

Odoo API Data Model

for use with Invantive SQL

24.0



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This manual is a reference guide intended to clarify usage. If data in the sample images match data in your system, the similarity is coincidental.

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1 SQL Driver for Odoo API

Invantive SQL is the fastest, easiest and most reliable way to exchange data with the Odoo API.

Use the "Search" option in the left menu to search for a specific term such as the table or column description. When you already know the term, please use the "Index" option. When you can't find the information needed, please click on the Chat button at the bottom or place your question in the user community. Invantive Support or other users will try to help you.

Odoo is an online accounting and ERP package used across the globe. Odoo serves over 1 million companies.

The Odoo driver covers 876 tables and 26381 columns.

Odoo API Clients

Invantive SQL is available on many user interfaces ("clients" in traditional server-client paradigma). All Invantive SQL statements can be exchanged with a close to 100% compatibility across all clients and operating systems (Windows, MacOS, Linux, iOS, Android).

The clients include Microsoft Excel, Microsoft Power BI, Microsoft Power Query, Microsoft Word and Microsoft Outlook. Web-based clients include Invantive Cloud, Invantive Bridge Online as OData proxy, Invantive App Online for interactive apps, Online SQL Editor for query execution and Invantive Data Access Point as extended proxy.

For technical users there are command-line editions of Invantive Data Hub running on iOS, Android, Windows, MacOS and Linux. Invantive Data Hub is also often used for enterprise server applications such as ETL. High-volume replication of data taken from the Odoo API into traditional databases such as SQL Server (on-premises and Azure), MySQL, PostgreSQL and Oracle is possible using Invantive Data Replicator. Invantive Data Replicator automatically creates and maintains Odoo datawarehouses, possibly in combination with data from over 75 other (cloud) platforms. Invantive Data Replicator supports data volumes up to over 1 TB and over 5.000 companies. The on-premise edition of Invantive Bridge offers an Odoo ADO.net provider.

Monitor API Calls

When a query or DML-statement has been executed on Invantive SQL a developer can evaluate the actual calls made to the Odoo API using a query on sessionios@DataDictionary. As an alternative, extensive request and response logging can be enabled by setting log-native-calls-to-disk to true. In the %USERPROFILE%\Invantive\NativeLog folder Invantive SQL will create log files per Odoo API request and response.

Specifications

The SQL driver for Odoo does not support partitioning. Define one data container in a database for each company in Odoo to enable parallel access for data from multiple companies.

An introduction into the concepts of Invantive SQL such as databases, data containers and partitioning can be found in the Invantive SQL grammar.

The configuration can be changed using various attributes from the database definition, on log on and during use. A full list of configuration options is listed in the driver attributes 2.

The catalog name is used to compose the full qualified name of an object like a table or view. The schema name is used to compose the full qualified name of an object like a table or view. On Odoo the comparison of two texts is case sensitive by default.

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Changes and bug fixes on the Odoo SQL driver can be found in the release notes. There is currently no specific section on the Invantive forums for Odoo.Please reach out to other users of Odoo by leaving a question or contact request.

Driver code for use in settings.xml: `Odoo`

Alias: `odoo`

Recommended alias: `odo`

Driver code for use in settings.xml

Updated 01-03-2023 15:29 using Invantive SQL version 22.1.135-BETA+3826.

2 SQL Driver Attributes for Odoo API

The SQL driver for Odoo has many attributes that can be finetuned to improve handling in scenarios with unreliable network connections to the API server of Odoo or high volumes of data. Also, many drivers have driver-specific attributes to finetune actual behaviour or handle data not matching specifications.

The Odoo driver attributes are assigned a default value which seldom requires change. However, changes can be applied when needed on four levels, which are reflected in the table below by separate checkmarks:

- Connection string: the connection string from the settings*.xml file and applied during log on.
- Set SQL statement: a set SQL-statement to be executed once connection has been established.
- Log on: value to be specified interactively by user during log on in a user interface.

The connection string for Odoo can be found in the settings*.xml file used for the database. The reference manuals contain instructions how to relocate the settings*.xml files. Settings*.xml files are typically located in the `%USERPROFILE%\invantive` folder in most deployment scenarios. Each data container of a database in the connection string can have a `connectionString` element specifying the name and values of attributes. Both name and value must be properly escaped according to XML-semantics. Actual application of the value is solely done during log on. A new connection must be established to change the value of a driver attribute using a connection string.

The set SQL statement can be executed after log on. The syntax is: `set NAME VALUE`, or for a distributed database: `set NAME@ALIAS VALUE`. In some scenarios you may need to enclose the driver attribute name in square brackets to escape it from parsing, for instance when a reserved SQL keyword is part of the name. The new value takes effect straight after execution of the set-statement. The set-statement can be executed as often as needed during a session.

Driver attributes that can be interactively set to a value are typically presented in the log on window. Depending on the platform and design decisions of the user interface designer, some or all of the available driver attributes can have been made available.

The Odoo driver can be configured using the following attributes:

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
add-odata-mandatory-filters	Whether to automatically add OData filters deemed necessary by the platform.	OData	False	✓	✓	✓	
analysis-enforce-row-uniqueness	Enforce rows to be unique for software analysis. A fingerprint is calculated from the whole row of data when the primary key column is unknown.	Shared	False	✓	✓	✓	
api-url	URL of web service.	OData		✓		✓	
bulk-delete-page-size-rows	Number of rows to delete per batch when bulk deleting.	Shared	10000	✓	✓	✓	
bulk-insert-page-size-bytes	Approximate maximum size in bytes of batch when bulk inserting.	Shared	10000000	✓	✓	✓	
bulk-insert-page-size-rows	Number of rows to insert per batch when bulk inserting.	Shared	250	✓	✓	✓	
database	itgen_pae_odo_database_desc	Odoo		✓		✓	✓
download-error-400-bad-request-max-tries	Maximum number of tries when HTTP server reports bad format during retrieval of data.		3	✓	✓	✓	
download-error-400-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		500	✓	✓	✓	
download-error-400-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		5000	✓	✓	✓	
download-error-400-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
download-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	
download-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 408.		300000	✓	✓	✓	
download-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 408.		2	✓	✓	✓	
download-error-422-bad-request-max-tries	Maximum number of tries when HTTP server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
download-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-422-bad-request-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports unprocessable entity during retrieval of data.		300000	✓	✓	✓	
download-error-422-bad-request-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports unprocessable entity during retrieval of data.		2	✓	✓	✓	
download-error-429-too-many-requests-max-tries	Maximum number of tries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10	✓	✓	✓	
download-error-429-too-many-requests-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		10000	✓	✓	✓	
download-error-429-too-many-requests-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		300000	✓	✓	✓	
download-error-429-too-many-requests-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports that too many requests have been made during a timeslot of one minute or one day.		2	✓	✓	✓	
download-error-500-internal-server-error-max-tries	itgen_pae_download_error_500_internal_server_error_max_tries		10	✓	✓	✓	
download-error-500-internal-server-error-sleep-initial-ms	itgen_pae_download_error_500_internal_server_error_sleep_initial_ms		10000	✓	✓	✓	
download-error-500-internal-server-error-sleep-max-ms	itgen_pae_download_error_500_internal_server_error_sleep_max_ms		300000	✓	✓	✓	
download-error-500-internal-server-error-sleep-multiplicator	itgen_pae_download_error_500_internal_server_error_sleep_multiplicator		2	✓	✓	✓	
download-error-502-server-unavailable-max-tries	Maximum number of tries when HTTP server reports a bad gateway during retrieval of data.		30	✓	✓	✓	
download-error-502-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports a bad gateway during retrieval of data.		10000	✓	✓	✓	
download-error-502-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that a bad gateway during retrieval of data.		300000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-502-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports a bad gateway during retrieval of data.		2	✓	✓	✓	
download-error-503-server-unavailable-max-tries	Maximum number of tries when HTTP server reports that the API server is unavailable during retrieval of data.		30	✓	✓	✓	
download-error-503-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	
download-error-503-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		300000	✓	✓	✓	
download-error-503-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
download-error-504-gateway-timeout-max-tries	Maximum number of tries when the website reports a gateway timeout.		10	✓	✓	✓	
download-error-504-gateway-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a gateway timeout.		10000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a gateway timeout.		300000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a gateway timeout.		2	✓	✓	✓	
download-error-590-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 590.		10	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 590.		10000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 590.		300000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 590.		2	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-599-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 599.		10	✓	✓	✓	
download-error-599-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 599.		10000	✓	✓	✓	
download-error-599-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 599.		300000	✓	✓	✓	
download-error-599-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 599.		2	✓	✓	✓	
download-error-argument-exception-max-tries	Maximum number of tries when an argument exception is returned when downloading a blob.		10	✓	✓	✓	
download-error-argument-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		10000	✓	✓	✓	
download-error-argument-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		300000	✓	✓	✓	
download-error-argument-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an argument exception is returned when downloading a blob.		2	✓	✓	✓	
download-error-internet-down-max-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
download-error-internet-down-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	
download-error-internet-down-sleep-max-ms	Maximum sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		300000	✓	✓	✓	
download-error-internet-down-sleep-multiplicator	Multiplication factor for sleep between retries when the Internet connection seems down during retrieval of data.		2	✓	✓	✓	
download-error-io-exception-max-tries	Maximum number of tries when a network I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-io-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a network I/O connec-		10000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	tion failure occurs during retrieval of data.						
download-error-io-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a network I/O connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-io-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a network I/O connection failure occurs during retrieval of data.		2	✓	✓	✓	
download-error-json-exception-max-tries	Maximum number of tries when an invalid JSON body is returned.		3	✓	✓	✓	
download-error-json-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an invalid JSON body is returned.		1000	✓	✓	✓	
download-error-json-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an invalid JSON body is returned.		10000	✓	✓	✓	
download-error-json-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an invalid JSON body is returned.		2	✓	✓	✓	
download-error-other-exception-max-tries	Maximum number of tries when an unqualified error occurs during retrieval of data.		3	✓	✓	✓	
download-error-other-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		10000	✓	✓	✓	
download-error-other-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an unqualified error ocurrs during retrieval of data.		300000	✓	✓	✓	
download-error-other-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an unqualified error ocurrs during retrieval of data.		2	✓	✓	✓	
download-error-socket-exception-max-tries	Maximum number of tries when the network connection is forcible dropped during retrieval of data.		10	✓	✓	✓	
download-error-socket-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		10000	✓	✓	✓	
download-error-socket-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when the network connection is forcible dropped during retrieval of data.		300000	✓	✓	✓	
download-error-socket-exception-sleep-multiplicator	Multiplication factor for sleep between retries when the network connection is forcible dropped during retrieval of data.		2	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-web-exception-max-tries	Maximum number of tries when a web connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-web-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		10000	✓	✓	✓	
download-error-web-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when a web connection failure occurs during retrieval of data.		300000	✓	✓	✓	
download-error-web-exception-sleep-multiplicator	Multiplication factor for sleep between retries when a web connection failure occurs during retrieval of data.		2	✓	✓	✓	
download-error-web-not-implemented-max-tries	Maximum number of tries when the connection reports not implemented.		1	✓	✓	✓	
download-error-web-not-implemented-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports not implemented.		10000	✓	✓	✓	
download-error-web-not-implemented-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports not implemented.		300000	✓	✓	✓	
download-error-web-not-implemented-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports not implemented.		2	✓	✓	✓	
download-error-web-timeout-max-tries	Maximum number of tries when the connection reports a timeout.		10	✓	✓	✓	
download-error-web-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports a timeout.		1000	✓	✓	✓	
download-error-web-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports a timeout.		30000	✓	✓	✓	
download-error-web-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports a timeout.		2	✓	✓	✓	
download-error-web-unauthorized-max-tries	Maximum number of tries when the connection reports an unauthorized error.		1	✓	✓	✓	
download-error-web-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between retries when the connection reports an unauthorized error.		10000	✓	✓	✓	
download-error-web-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between retries when the connection reports an unauthorized error.		300000	✓	✓	✓	
download-error-web-unauthorized-	Multiplication factor for sleep between retries when the connec-		2	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
sleep-multiplicator	tion reports an unauthorized error.						
force-case-sensitive-identifiers	Consider identifiers as case-sensitive independent of the platform capabilities.	Shared	False	✓	✓	✓	
forced-casing-identifiers	Forced casing of identifiers. Choose from: Unset, Lower, Upper and Mixed.	Shared		✓	✓	✓	
http-disk-cache-compression-level	Compression level for the HTTP disk cache, ranging from 1 (little) to 9 (intense). Default is 5.	Shared	5	✓	✓	✓	
http-disk-cache-directory	Directory where HTTP cache is stored.	Shared	C:\Users\gle3.WS212\Invantive\Cache\http\gle3\shared	✓	✓	✓	
http-disk-cache-ignore-write-errors	Whether to ignore write errors to disk cache.	Shared	False	✓	✓	✓	
http-disk-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP disk cache.	Shared	2592000	✓	✓	✓	
http-get-timeout-max-ms	HTTP GET maximum timeout on retry (ms).		24000	✓	✓	✓	
http-get-timeout-ms	HTTP GET timeout (ms).		56000	✓	✓	✓	
http-memory-cache-compression-level	Compression level for the HTTP memory cache, ranging from 1 (little) to 9 (intense). Default is 5.	OData	5	✓	✓	✓	
http-memory-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP memory cache.	OData	14400	✓	✓	✓	
http-post-timeout-max-ms	HTTP POST maximum timeout on retry (ms).		58000	✓	✓	✓	
http-post-timeout-ms	HTTP POST timeout (ms).		57000	✓	✓	✓	
ignore-http-400-errors	Ignore HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-401-errors	Ignore HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-402-errors	Ignore HTTP 402 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-403-errors	Ignore HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-404-errors	Ignore HTTP 404 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
ignore-http-422-errors	Ignore HTTP 422 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-429-errors	Ignore HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-500-errors	Ignore HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-502-errors	Ignore HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
ignore-http-503-errors	Ignore HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
invalid-json-on-get-max-tries	Maximum number of tries when the JSON received on GET is invalid.		1	✓	✓	✓	
invalid-json-on-get-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on GET is invalid.		1000	✓	✓	✓	
invalid-json-on-get-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on GET is invalid.		10000	✓	✓	✓	
invalid-json-on-get-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on GET is invalid.		2	✓	✓	✓	
invalid-json-on-post-max-tries	Maximum number of tries when the JSON received on POST is invalid.		1	✓	✓	✓	
invalid-json-on-post-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on POST is invalid.		1000	✓	✓	✓	
invalid-json-on-post-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on POST is invalid.		10000	✓	✓	✓	
invalid-json-on-post-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on POST is invalid.		2	✓	✓	✓	
invantive-sql-compress-sparse-arrays	Whether to compress sparse arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-correct-invalid-date	Whether to correct dates considered invalid since they are before 01-01-1753. When nullable, they are removed. Otherwise they are replaced by 01-01-1753.	SQL Engine V1	False	✓	✓	✓	
invantive-sql-forward-filters-to-data-containers	Whether to forward filters to data containers.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-share-byte-arrays	Whether to share the memory used by identical byte arrays in result sets	SQL Engine V1	True	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	during compression.						
invantive-sql-share-strings	Whether to share the memory used by identical strings in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-shuffle-fetch-results-data-containers	Whether to shuffle results fetched from data containers.	SQL Engine V1	False	✓	✓	✓	
invantive-use-cache	Whether to cache the results of a query.	SQL Engine V1	True	✓	✓	✓	
join-set-points-per-request	Maximum number of values in a request when executing a join set.	OData	60	✓	✓	✓	
limit-partition-calls-left	Minimum number of remaining API calls on a partition towards a hard limit. When below, an error is raised.	OData	500	✓	✓	✓	
log-native-calls-to-disk-max-events	Maximum number of call events to register from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-max-seconds	Maximum number of seconds to register calls from last activation.	Shared		✓	✓	✓	
log-native-calls-to-disk-on-error	Registers native calls to data container backend as disk files when the call raised an error.	Shared	False	✓	✓	✓	
log-native-calls-to-disk-on-success	Registers native calls to data container backend as disk files when the call raised no error.	Shared	False	✓	✓	✓	
log-native-calls-to-trace	Log native calls to data container backend on the trace.	Shared	False	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
max-odata-filters	Maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-url-length-accepted	The maximum accepted URL length before raising an error.	Shared	8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.	Shared	8000	✓	✓	✓	
metadata-cache-max-age-sec	Maximum acceptable age in seconds for re-use of metadata.	OData		✓	✓	✓	
oauth-unauthorized-max-tries	Maximum number of tries when an OAuth exception occurs.	OData	2	✓	✓	✓	
oauth-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.	OData	10000	✓	✓	✓	
oauth-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.	OData	1000	✓	✓	✓	
oauth-unauthorized-sleep-multiplicator	Multiplication factor for sleep between OAuth reauthentication	OData	2	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	tries when the OAuth authentication fails.						
partition-slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a partition-based rate limit.	Shared	60000	✓		✓	
partition-slot-based-rate-limit-slots	Number of slots per partition-based rate limit. Null means no slot-based rate limit.	Shared		✓		✓	
pre-request-delay-ms	Pre-request delay in milliseconds per request.	Shared	0	✓	✓	✓	
requested-page-size	Preferred number of rows to exchange per round trip; only effective on limited platforms such as AFAS Online.	Shared		✓	✓	✓	
requests-parallel-max	Maximum number of parallel data requests from individual partitions on the data container.	Shared	32	✓	✓	✓	
server	Name of the Odoo server. Copy the full URL from your browser, use the name of the database on odoo.com or specify the full host name such as 'myexample.odoo.com'.	Odoo		✓		✓	✓
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results		0	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	with the HTTP endpoint.						
simulate-http-500-errors	Simulate HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-502-errors	Simulate HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-502-errors-percentage	Percentage of simulated HTTP 502 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-503-errors	Simulate HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-503-errors-percentage	Percentage of simulated HTTP 503 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-protocol-errors	Simulate HTTP protocol errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-timeout-errors	Simulate HTTP timeout errors when exchanging results with the HTTP endpoint..		False	✓	✓	✓	
simulate-http-timeout-errors-percentage	Percentage of simulated HTTP timeout errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a slot-based rate limit.	Shared	60000	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared	60	✓		✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifiers-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
use-batch-insert	Whether to use batch insert.	OData	True	✓	✓	✓	
use-http-disk-cache-read	Whether to use HTTP responses from previous queries stored on disk to answer the current query.	Shared	False	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
use-http-disk-cache-write	Whether to memorize HTTP responses on disk.	Shared	False	✓	✓	✓	
use-http-memory-cache-read	Whether to use HTTP responses from previous queries stored in memory that can answer the current query.	OData	True	✓	✓	✓	
use-http-memory-cache-write	Whether to memorize HTTP responses from previous queries for use by future queries.	OData	True	✓	✓	✓	

3 Schema: account

3.1 Tables

3.1.1 account

Account

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_type	string	Type	☑	Account Type is used for information purpose, to generate country-specific legal reports, and set the rules to close a fiscal year and generate opening entries.
allowed_journal_ids	string		☐	Define in which journals this account can be used. If empty, can be used in all journals.
asset_model_label	string		☐	If this is selected, an expense/revenue will be created automatically when Journal Items on this account are posted.
asset_model	string		☐	If this is selected, an expense/revenue will be created automatically when Journal Items on this account are posted.
asset_type	string	Asset Type	☐	
can_create_asset	boolean	Can Create Asset	☐	

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Name	Data Type	Label	Required	Documentation
code	string	Code	☑	
company_id_label	string		☐	
company_id	string		☐	
consolidation_account_chart_-filtered_ids	string		☐	
consolidation_account_ids	string		☐	
consolidation_color	int32	Color	☐	
create_asset	string	Create Asset	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	Forces all journal items in this account to have a specific currency (i.e. bank journals). If no currency is set, entries can use any currency.
currency_id	string		☐	Forces all journal items in this account to have a specific currency (i.e. bank journals). If no currency is set, entries can use any currency.
current_balance	decimal	Current Balance	☐	
deprecated	boolean	Deprecated	☐	
display_name	string	Display Name	☐	
exclude_provision_currency_ids	string		☐	Whether or not we have to make provisions for the selected foreign currencies.
form_view_ref	string	Form View Ref	☐	
group_id_label	string		☐	Account prefixes can determine account groups.
group_id	string		☐	Account prefixes can determine account groups.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
include_initial_balance	boolean	Bring Accounts Balance Forward	☐	Used in reports to know if we should consider journal items from the beginning of time instead of from the fiscal year only. Account types that should be reset to zero at each new fiscal year (like expenses, revenue..) should not have this option set.
internal_group	string	Internal Group	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error

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Name	Data Type	Label	Required	Documentation
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
multiple_assets_per_line	boolean	Multiple Assets per Line	☐	Multiple asset items will be generated depending on the bill line quantity instead of 1 global asset.
name	string	Account Name	☑	
non_trade	boolean	Non Trade	☐	If set, this account will belong to Non Trade Receivable/Payable in reports and filters.If not, this account will belong to Trade Receivable/Payable in reports and filters.
note	string	Internal Notes	☐	
opening_balance	decimal	Opening Balance	☐	
opening_credit	decimal	Opening Credit	☐	
opening_debit	decimal	Opening Debit	☐	
reconcile	boolean	Allow Reconciliation	☐	Check this box if this account allows invoices & payments matching of journal items.
related_taxes_amount	int32	Related Taxes Amount	☐	
root_id_label	string		☐	
root_id	string		☐	
tag_ids	string		☐	Optional tags you may want to assign for custom reporting
tax_ids	string		☐	
used	boolean	Used	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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3.1.2 account_tag

Account Tag

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account_tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Set active to false to hide the Account Tag without removing it.
applicability	string	Applicability	☑	
color	int32	Color Index	☐	
country_id_label	string		☐	Country for which this tag is available, when applied on taxes.
country_id	string		☐	Country for which this tag is available, when applied on taxes.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
tax_negate	boolean	Negate Tax Balance	☐	Check this box to negate the absolute value of the balance of the lines associated with this tag in tax report computation.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.3 account_template

Templates for Accounts

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_type	string	Type	☐	These types are defined according to your country. The type contains more information about the account and its specificities.
chart_template_id_label	string		☐	This optional field allow you to link an account template to a specific chart template that may differ from the one its root parent belongs to. This allow you to define chart templates that extend another and complete it with few new accounts (You don't need to define the whole structure that is common to both several times).
chart_template_id	string		☐	This optional field allow you to link an account template to a specific chart template that may differ from the one its root parent belongs to. This allow you to define chart templates that extend another and complete it with few new accounts (You don't need to define the whole structure that is common to both several times).
code	string	Code	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	Forces all moves for this account to have this secondary currency.
currency_id	string		☐	Forces all moves for this account to have this secondary currency.
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
nocreate	boolean	Optional Create	☐	If checked, the new chart of accounts will not contain this by default.
note	string	Note	☐	
reconcile	boolean	Allow Invoices & payments Matching	☐	Check this option if you want the user to reconcile entries in this account.
tag_ids	string		☐	Optional tags you may want to assign for custom reporting
tax_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.4 accrued_orders_wizard

Accrued Orders Wizard

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table accrued_orders_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	

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Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	Specify an arbitrary value that w ill be accrued on a default ac-count for the entire order, re-gardless of the products on the different lines.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	Utility field to express amount currency
currency_id	string		☐	Utility field to express amount currency
date	datetime	Date	☑	
display_amount	boolean	Display Amount	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
preview _data	string	Preview Data	☐	
reversal_date	datetime	Reversal Date	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.5 aged_partner_balance_report_handler

Aged Partner Balance Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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3.1.6 aged_payable_report_handler

Aged Payable Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.7 aged_receivable_report_handler

Aged Receivable Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.8 analytic_account

Analytic Account

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analytic_account are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Deactivate the account.
balance	decimal	Balance	☐	
bom_count	int32	BoM Count	☐	
bom_ids	string		☐	
code	string	Reference	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit	decimal	Credit	☐	
currency_id_label	string		☐	
currency_id	string		☐	
debit	decimal	Debit	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
invoice_count	int32	Invoice Count	☐	
line_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Analytic Account	☑	
partner_id_label	string		☐	
partner_id	string		☐	
plan_id_label	string		☐	
plan_id	string		☐	

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Name	Data Type	Label	Required	Documentation
production_count	int32	Manufacturing Orders Count	☐	
production_ids	string		☐	
project_count	int32	Project Count	☐	
project_ids	string		☐	
purchase_order_count	int32	Purchase Order Count	☐	
root_plan_id_label	string		☐	
root_plan_id	string		☐	
subscription_count	int32	Subscription Count	☐	
subscription_ids	string		☐	
vendor_bill_count	int32	Vendor Bill Count	☐	
website_message_ids	string		☐	Website communication history
workcenter_ids	string		☐	
workorder_count	int32	Work Order Count	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.9 analytic_applicability

Analytic Plan's Applicabilities

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analytic_applicability are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_prefix	string	Financial Accounts Prefix	☐	Prefix that defines which accounts from the financial accounting this applicability should apply on.
analytic_plan_id_label	string		☐	
analytic_plan_id	string		☐	
applicability	string	Applicability	☑	
business_domain	string	Domain	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_account_prefix	boolean	Display Account Prefix	☐	Defines if the field account prefix should be displayed
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_categ_id_label	string		☐	
product_categ_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.10 analytic_distribution_model

Analytic Distribution Model

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analytic_distribution_model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_prefix	string	Accounts Prefix	☐	This analytic distribution will apply to all financial accounts sharing the prefix specified.
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
company_id_label	string		☐	Select a company for which the analytic distribution will be used (e.g. create new customer invoice or Sales order if we select this company, it will automatically take this as an analytic account)
company_id	string		☐	Select a company for which the analytic distribution will be used (e.g. create new customer invoice or Sales order if we select this company, it will automatically take this as an analytic account)
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_category_id_label	string		☐	Select a partner category for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this partner, it w ill automatically take this as an analytic account)
partner_category_id	string		☐	Select a partner category for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this partner, it w ill automatically take this as an analytic account)
partner_id_label	string		☐	Select a partner for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this partner, it w ill automatically take this as an analytic account)
partner_id	string		☐	Select a partner for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this partner, it w ill automatically take this as an analytic account)
product_categ_id_label	string		☐	Select a product category w hich w ill use analytic account specified in analytic default (e.g. create new customer invoice or Sales order if w e select this product, it w ill automatically take this as an analytic account)
product_categ_id	string		☐	Select a product category w hich w ill use analytic account specified in analytic default (e.g. create new customer invoice or Sales order if w e select this product, it w ill automatically take this as an analytic account)
product_id_label	string		☐	Select a product for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this product, it w ill automatically take this as an analytic account)
product_id	string		☐	Select a product for w hich the analytic distribution w ill be used (e.g. create new customer invoice or Sales order if w e select this product, it w ill automatically take this as an analytic account)
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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3.1.11 analytic_line

Analytic Line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analytic_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
allow_billable	boolean	Billable	☐	
amount	decimal	Amount	☑	
ancestor_task_id_label	string		☐	
ancestor_task_id	string		☐	
can_edit	boolean	Can Edit	☐	
category	string	Category	☐	
code	string	Code	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☑	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
display_timer_pause	boolean	Display Timer Pause	☐	
display_timer_resume	boolean	Display Timer Resume	☐	
display_timer_start_primary	boolean	Display Timer Start Primary	☐	
display_timer_stop	boolean	Display Timer Stop	☐	

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Name	Data Type	Label	Required	Documentation
display_timer	boolean	Display Timer	☐	Technical field used to display the timer if the encoding unit is 'Hours'.
duration_unit_amount	decimal	Timesheet Init Amount	☐	
employee_id_label	string		☐	Define an 'hourly cost' on the employee to track the cost of their time.
employee_id	string		☐	Define an 'hourly cost' on the employee to track the cost of their time.
encoding_uom_id_label	string		☐	
encoding_uom_id	string		☐	
general_account_id_label	string		☐	
general_account_id	string		☐	
global_leave_id_label	string		☐	
global_leave_id	string		☐	
has_so_access	boolean	Has So Access	☐	Check that user has a sales access right or not.
holiday_id_label	string		☐	
holiday_id	string		☐	
id	int32	ID	☐	
is_so_line_edited	boolean	Is Sales Order Item Manually Edited	☐	
is_timer_running	boolean	Is Timer Running	☐	
is_timesheet	boolean	Timesheet Line	☐	Set if this analytic line represents a line of timesheet.
job_title	string	Job Title	☐	
journal_id_label	string		☐	
journal_id	string		☐	
manager_id_label	string		☐	
manager_id	string		☐	
move_line_id_label	string		☐	
move_line_id	string		☐	
name	string	Description	☑	
order_id_label	string		☐	
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
plan_id_label	string		☐	
plan_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category.

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Name	Data Type	Label	Required	Documentation
				The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
project_id_label	string		☐	
project_id	string		☐	
ref	string	Ref.	☐	
so_line_label	string		☐	Sales order item to w hich the time spent w ill be added in order to be invoiced to your customer. Remove the sales order item for the timesheet entry to be non-billable.
so_line	string		☐	Sales order item to w hich the time spent w ill be added in order to be invoiced to your customer. Remove the sales order item for the timesheet entry to be non-billable.
task_id_label	string		☐	
task_id	string		☐	
timer_pause	datetime	Timer Last Pause	☐	
timer_start	datetime	Timer Start	☐	
timesheet_invoice_id_label	string		☐	Invoice created from the timesheet
timesheet_invoice_id	string		☐	Invoice created from the timesheet
timesheet_invoice_type	string	Billable Type	☐	
unit_amount_validate	decimal	Timesheet Unit Time	☐	
unit_amount	decimal	Quantity	☐	
user_can_validate	boolean	User Can Validate	☐	Whether or not the current user can validate/reset to draft the record.
user_id_label	string		☐	
user_id	string		☐	
user_timer_id	string		☐	
validated_status	string	Validated Status	☑	
validated	boolean	Validated line	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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3.1.12 analytic_plan

Analytic Plans

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analytic_plan are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_count	int32	Analytic Accounts Count	☐	
account_ids	string		☐	
all_account_count	int32	All Analytic Accounts Count	☐	
applicability_ids	string		☐	
children_count	int32	Children Plans Count	☐	
children_ids	string		☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
complete_name	string	Complete Name	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_applicability	string	Default Applicability	☑	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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3.1.13 asset

Asset/Revenue Recognition

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table asset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_asset_id_label	string		☐	Account used to record the purchase of the asset at its original price.
account_asset_id	string		☐	Account used to record the purchase of the asset at its original price.
account_depreciation_expense_id_label	string		☐	Account used in the periodical entries, to record a part of the asset as expense.
account_depreciation_expense_id	string		☐	Account used in the periodical entries, to record a part of the asset as expense.
account_depreciation_id_label	string		☐	Account used in the depreciation entries, to decrease the asset value.
account_depreciation_id	string		☐	Account used in the depreciation entries, to decrease the asset value.
account_type	string	Type of the account	☐	Account Type is used for information purpose, to generate country-specific legal reports, and set the rules to close a fiscal year and generate opening entries.
acquisition_date	datetime	Acquisition Date	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.

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Name	Data Type	Label	Required	Documentation
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
already_depreciated_amount_import	decimal	Already Depreciated Amount Import	☐	In case of an import from another software, you might need to use this field to have the right depreciation table report. This is the value that was already depreciated with entries not computed from this model
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
asset_lifetime_days	int32	Asset Lifetime Days	☐	
asset_paused_days	decimal	Asset Paused Days	☐	
asset_type	string	Asset Type	☐	
book_value	decimal	Book Value	☐	Sum of the depreciable value, the salvage value and the book value of all value increase items
children_ids	string		☐	The children are the gains in value of this asset
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
depreciation_entries_count	int32	# Posted Depreciation Entries	☐	
depreciation_move_ids	string		☐	
display_account_asset_id	boolean	Display Account Asset	☐	
display_name	string	Display Name	☐	
disposal_date	datetime	Disposal Date	☐	
gross_increase_count	int32	# Gross Increases	☐	Number of assets made to increase the value of the asset
gross_increase_value	decimal	Gross Increase Value	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	

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Name	Data Type	Label	Required	Documentation
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
method_number	int32	Duration	☐	The number of depreciations needed to depreciate your asset
method_period	string	Number of Months in a Period	☐	The amount of time between two depreciations
method_progress_factor	decimal	Declining Factor	☐	
method	string	Method	☐	Choose the method to use to compute the amount of depreciation lines.* Straight Line: Calculated on basis of: Gross Value / Duration* Declining: Calculated on basis of: Residual Value * Declining Factor* Declining then Straight Line: Like Declining but with a minimum depreciation value equal to the straight line value.
model_id_label	string		☐	
model_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Asset Name	☑	
non_deductible_tax_value	decimal	Non Deductible Tax Value	☐	
original_move_line_ids	string		☐	
original_value	decimal	Original Value	☐	
parent_id_label	string		☐	An asset has a parent when it is the result of gaining value
parent_id	string		☐	An asset has a parent when it is the result of gaining value
paused_prorata_date	datetime	Paused Prorata Date	☐	
prorata_computation_type	string	Computation	☑	
prorata_date	datetime	Prorata Date	☑	

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Name	Data Type	Label	Required	Documentation
related_purchase_value	decimal	Related Purchase Value	☐	
salvage_value	decimal	Not Depreciable Value	☐	It is the amount you plan to have that you cannot depreciate.
state	string	Status	☐	When an asset is created, the status is 'Draft'.If the asset is confirmed, the status goes in 'Running' and the depreciation lines can be posted in the accounting.The 'On Hold' status can be set manually when you want to pause the depreciation of an asset for some time.You can manually close an asset when the depreciation is over.By cancelling an asset, all depreciation entries will be reversed
total_depreciable_value	decimal	Total Depreciable Value	☐	
total_depreciation_entries_count	int32	# Depreciation Entries	☐	Number of depreciation entries (posted or not)
value_residual	decimal	Depreciable Value	☐	
vehicle_id_label	string		☐	
vehicle_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.14 asset_report_handler

Asset Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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3.1.15 automatic_entry_wizard

Create Automatic Entries

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table automatic_entry_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_type	string	Account Type	☐	
action	string	Action	☑	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☑	
destination_account_id_label	string		☐	Account to transfer to.
destination_account_id	string		☐	Account to transfer to.
display_currency_helper	boolean	Currency Conversion Helper	☐	
display_name	string	Display Name	☐	
expense_accrual_account_label	string		☐	
expense_accrual_account	string		☐	
id	int32	ID	☐	
journal_id_label	string		☐	Journal w here to create the entry.
journal_id	string		☐	Journal w here to create the entry.
move_data	string	Move Data	☐	
move_line_ids	string		☐	
percentage	decimal	Percentage	☐	Percentage of each line to execute the action on.
preview_move_data	string	Preview Move Data	☐	
revenue_accrual_account_label	string		☐	
revenue_accrual_account	string		☐	

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Name	Data Type	Label	Required	Documentation
total_amount	decimal	Total Amount	☐	Total amount impacted by the automatic entry.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.16 bank_reconciliation_report_handler

Bank Reconciliation Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.17 bank_statement

Bank Statement

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.bank.statements.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bank_statement are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
balance_end_real	decimal	Ending Balance	☐	
balance_end	decimal	Computed Balance	☐	

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Name	Data Type	Label	Required	Documentation
balance_start	decimal	Starting Balance	☐	
company_id_label	string		☐	Company related to this journal
company_id	string		☐	Company related to this journal
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
first_line_index	string	First Line Index	☐	
id	int32	ID	☐	
is_complete	boolean	Is Complete	☐	
is_valid	boolean	Is Valid	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
name	string	Reference	☐	
reference	string	External Reference	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.18 bank_statement_line

Bank Statement Line

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.bank.statements.line.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bank_statement_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	

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Name	Data Type	Label	Required	Documentation
access_url	string	Portal Access URL	☐	Customer Portal URL
access_w arning	string	Access w arning	☐	
account_number	string	Bank Account Number	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
alw ays_tax_exigible	boolean	Alw ays Tax Exigible	☐	
amount_currency	decimal	Amount in Currency	☐	The amount expressed in an optional other currency if it is a multi-currency entry.
amount_paid	decimal	Amount paid	☐	
amount_residual_signed	decimal	Amount Due Signed	☐	
amount_residual	decimal	Residual Amount	☐	
amount_tax_signed	decimal	Tax Signed	☐	
amount_tax	decimal	Tax	☐	
amount_total_in_currency_signed	decimal	Total in Currency Signed	☐	
amount_total_signed	decimal	Total Signed	☐	
amount_total	decimal	Total	☐	
amount_untaxed_signed	decimal	Untaxed Amount Signed	☐	
amount_untaxed	decimal	Untaxed Amount	☐	
amount	decimal	Amount	☐	
asset_asset_type	string	Asset Type	☐	
asset_depreciated_value	decimal	Cumulative Depreci-ation	☐	
asset_depreciation_beginning_d-ate	datetime	Date of the beginning of the depreciation	☐	
asset_id_display_name	string	Asset Id Display Name	☐	
asset_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
asset_id	string		☐	
asset_ids	string		☐	
asset_number_days	int32	Number of days	☐	
asset_remaining_value	decimal	Depreciable Value	☐	
asset_value_change	boolean	Asset Value Change	☐	
attachment_ids	string		☐	
authorized_transaction_ids	string		☐	
auto_post_origin_id_label	string		☐	
auto_post_origin_id	string		☐	
auto_post_until	datetime	Auto-post until	☐	This recurring move w ill be posted up to and including this date.
auto_post	string	Auto-post	☑	Specify w hether this entry is posted automatically on its accounting date, and any similar recurring invoices.
bank_partner_id_label	string		☐	Technical field to get the domain on the bank
bank_partner_id	string		☐	Technical field to get the domain on the bank
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
count_asset	int32	Count Asset	☐	
count_deferred_expense	int32	Count Deferred Expense	☐	
count_deferred_revenue	int32	Count Deferred Revenue	☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cron_last_check	datetime	Cron Last Check	☐	
currency_id_label	string		☐	
currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
date	datetime	Date	☑	
depreciation_value	decimal	Depreciation	☐	
direction_sign	int32	Direction Sign	☐	Multiplicator depending on the document type, to convert a price into a balance
display_inactive_currency_warning	boolean	Display Inactive Currency Warning	☐	
display_name	string	Display Name	☐	
display_qr_code	boolean	Display QR-code	☐	
draft_asset_exists	boolean	Draft Asset Exists	☐	
draft_deferred_expense_exists	boolean	Draft Deferred Expense Exists	☐	
draft_deferred_revenue_exists	boolean	Draft Deferred Revenue Exists	☐	
duplicated_ref_ids	string		☐	
edi_blocking_level	string	Edi Blocking Level	☐	
edi_document_ids	string		☐	
edi_error_count	int32	Edi Error Count	☐	How many EDIs are in error for this move ?
edi_error_message	string	Edi Error Message	☐	
edi_show_abandon_cancel_button	boolean	Edi Show Abandon Cancel Button	☐	
edi_show_cancel_button	boolean	Edi Show Cancel Button	☐	
edi_state	string	Electronic invoicing	☐	The aggregated state of all the EDIs with web-service of this move
edi_web_services_to_process	string	Edi Web Services To Process	☐	
expense_sheet_id	string		☐	
extract_attachment_id_label	string		☐	
extract_attachment_id	string		☐	
extract_can_show_banners	boolean	Can show the ocr banners	☐	
extract_can_show_send_button	boolean	Can show the ocr send button	☐	
extract_detected_layout	int32	Extract Detected Layout Id	☐	
extract_error_message	string	Error message	☐	
extract_partner_name	string	Extract Detected Partner Name	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Processed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	

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Name	Data Type	Label	Required	Documentation
extract_word_ids	string		☐	
fiscal_position_id_label	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.
fiscal_position_id	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.
foreign_currency_id_label	string		☐	The optional other currency if it is a multi-currency entry.
foreign_currency_id	string		☐	The optional other currency if it is a multi-currency entry.
has_message	boolean	Has Message	☐	
has_reconciled_entries	boolean	Has Reconciled Entries	☐	
hide_post_button	boolean	Hide Post Button	☐	
highest_name	string	Highest Name	☐	
id	int32	ID	☐	
inalterable_hash	string	Inalterability Hash	☐	
internal_index	string	Internal Reference	☐	
invoice_cash_rounding_id_label	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_cash_rounding_id	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_date_due	datetime	Due Date	☐	
invoice_date	datetime	Invoice/Bill Date	☐	
invoice_filter_type_domain	string	Invoice Filter Type Domain	☐	
invoice_has_outstanding	boolean	Invoice Has Outstanding	☐	
invoice_incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_line_ids	string		☐	
invoice_origin	string	Origin	☐	The document(s) that generated the invoice.
invoice_outstanding_credits_debits_widget	byte[]	Invoice Outstanding Credits Debits Widget	☐	
invoice_partner_display_name	string	Invoice Partner Display Name	☐	

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Name	Data Type	Label	Required	Documentation
invoice_payment_term_id_label	string		☐	
invoice_payment_term_id	string		☐	
invoice_payments_w idget	byte[]	Invoice Payments Wid-get	☐	
invoice_source_email	string	Source Email	☐	
invoice_user_id_label	string		☐	
invoice_user_id	string		☐	
invoice_vendor_bill_id_label	string		☐	Auto-complete from a past bill.
invoice_vendor_bill_id	string		☐	Auto-complete from a past bill.
is_in_extractable_state	boolean	Is In Extractable State	☐	
is_move_sent	boolean	Is Move Sent	☐	It indicates that the invoice/pay-ment has been sent.
is_reconciled	boolean	Is Reconciled	☐	
is_storno	boolean	Is Storno	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
made_sequence_hole	boolean	Made Sequence Hole	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
move_type	string	Type	☑	

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Name	Data Type	Label	Required	Documentation
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Number	☐	
narration	string	Terms and Conditions	☐	
needed_terms_dirty	boolean	Needed Terms Dirty	☐	
needed_terms	byte[]	Needed Terms	☐	
online_account_id_label	string		☐	
online_account_id	string		☐	
online_link_id_label	string		☐	
online_link_id	string		☐	
online_partner_information	string	Online Partner Information	☐	
online_transaction_identifier	string	Online Transaction Identifier	☐	
partner_bank_id_label	string		☐	Bank Account Number to which the invoice will be paid. A Company bank account if this is a Customer Invoice or Vendor Credit Note, otherwise a Partner bank account number.
partner_bank_id	string		☐	Bank Account Number to which the invoice will be paid. A Company bank account if this is a Customer Invoice or Vendor Credit Note, otherwise a Partner bank account number.
partner_credit_warning	string	Partner Credit Warning	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_name	string	Partner Name	☐	
partner_shipping_id_label	string		☐	The delivery address will be used in the computation of the fiscal position.
partner_shipping_id	string		☐	The delivery address will be used in the computation of the fiscal position.
payment_id_label	string		☐	
payment_id	string		☐	
payment_ids	string		☐	
payment_ref	string	Label	☐	
payment_reference	string	Payment Reference	☐	The payment reference to set on journal items.
payment_state_before_switch	string	Payment State Before Switch	☐	
payment_state	string	Payment Status	☐	
payment_term_details	byte[]	Payment Term Details	☐	
pos_order_ids	string		☐	
pos_payment_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
pos_session_id_label	string		☐	
pos_session_id	string		☐	
posted_before	boolean	Posted Before	☐	
purchase_id_label	string		☐	Auto-complete from a past purchase order.
purchase_id	string		☐	Auto-complete from a past purchase order.
purchase_order_count	int32	Purchase Order Count	☐	
purchase_vendor_bill_id_label	string		☐	Auto-complete from a past bill / purchase order.
purchase_vendor_bill_id	string		☐	Auto-complete from a past bill / purchase order.
qr_code_method	string	Payment QR-code	☐	Type of QR-code to be generated for the payment of this invoice, when printing it. If left blank, the first available and usable method will be used.
quick_edit_mode	boolean	Quick Edit Mode	☐	
quick_edit_total_amount	decimal	Total (Tax inc.)	☐	Use this field to encode the total amount of the invoice.Odoo will automatically create one invoice line with default values to match it.
quick_encoding_vals	byte[]	Quick Encoding Vals	☐	
ref	string	Reference	☐	
repair_ids	string		☐	
restrict_mode_hash_table	boolean	Lock Posted Entries with Hash	☐	If ticked, the accounting entry or invoice receives a hash as soon as it is posted and cannot be modified anymore.
reversal_move_id	string		☐	
reversed_entry_id_label	string		☐	
reversed_entry_id	string		☐	
running_balance	decimal	Running Balance	☐	
sale_order_count	int32	Sale Order Count	☐	
secure_sequence_number	int32	Inalteralbility No Gap Sequence #	☐	
sequence_number	int32	Sequence Number	☐	
sequence_prefix	string	Sequence Prefix	☐	
sequence	int32	Sequence	☐	
show_discount_details	boolean	Show Discount Details	☐	
show_name_warning	boolean	Show Name Warning	☐	
show_payment_term_details	boolean	Show Payment Term Details	☐	
show_reset_to_draft_button	boolean	Show Reset To Draft Button	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain,

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Name	Data Type	Label	Required	Documentation
				or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
state	string	Status	☑	
statement_complete	boolean	Is Complete	☐	
statement_id_label	string		☐	
statement_id	string		☐	
statement_line_id_label	string		☐	
statement_line_id	string		☐	
statement_line_ids	string		☐	
statement_valid	boolean	Is Valid	☐	
stock_move_id_label	string		☐	
stock_move_id	string		☐	
stock_valuation_layer_ids	string		☐	
string_to_hash	string	String To Hash	☐	
suitable_journal_ids	string		☐	
suspense_statement_line_id_label	string		☐	
suspense_statement_line_id	string		☐	
tax_cash_basis_created_-move_ids	string		☐	The cash basis entries created from the taxes on this entry, w hen reconciling its lines.
tax_cash_basis_origin_-move_id_label	string		☐	The journal entry from w hich this tax cash basis journal entry has been created.
tax_cash_basis_origin_move_id	string		☐	The journal entry from w hich this tax cash basis journal entry has been created.
tax_cash_basis_rec_id_label	string		☐	
tax_cash_basis_rec_id	string		☐	
tax_closing_end_date	datetime	Tax Closing End Date	☐	
tax_country_code	string	Tax Country Code	☐	
tax_country_id_label	string		☐	
tax_country_id	string		☐	
tax_lock_date_message	string	Tax Lock Date Mes-sage	☐	
tax_report_control_error	boolean	Tax Report Control Er-ror	☐	
tax_totals	byte[]	Invoice Totals	☐	Edit Tax amounts if you en-counter rounding issues.
team_id_label	string		☐	
team_id	string		☐	
timesheet_count	int32	Number of timesheets	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	

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Name	Data Type	Label	Required	Documentation
timesheet_ids	string		☐	
timesheet_total_duration	int32	Timesheet Total Duration	☐	Total recorded duration, expressed in the encoding UoM, and rounded to the unit
to_check	boolean	To Check	☐	If this checkbox is ticked, it means that the user was not sure of all the related information at the time of the creation of the move and that the move needs to be checked again.
transaction_ids	string		☐	
transaction_type	string	Transaction Type	☐	
transfer_model_id_label	string		☐	
transfer_model_id	string		☐	
type_name	string	Type Name	☐	
unique_import_id	string	Import ID	☐	
user_id_label	string		☐	
user_id	string		☐	
website_id_label	string		☐	Website through which this invoice was created for eCommerce orders.
website_id	string		☐	Website through which this invoice was created for eCommerce orders.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.19 batch_error_wizard

Batch payments error reporting wizard

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table batch_error_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
batch_payment_id_label	string		☐	The batch payment generating the errors and warnings dis-

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Name	Data Type	Label	Required	Documentation
				played in this w izard.
batch_payment_id	string		☐	The batch payment generating the errors and w arnings dis-played in this w izard.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
error_line_ids	string		☐	
id	int32	ID	☐	
show _remove_options	boolean	Show Remove Op-tions	☑	True if and only if the options to remove the payments causing the errors or w arnings from the batch should be show n
w arning_line_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.20 batch_error_wizard_line

Batch payments error reporting wizard line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table batch_error_wizard_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☑	
display_name	string	Display Name	☐	
error_w izard_id_label	string		☐	
error_w izard_id	string		☐	
help_message	string	Help	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
payment_ids	string		☐	
show_remove_button	boolean	Show Remove Button	☐	
warning_wizard_id_label	string		☐	
warning_wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.21 batch_payment

Batch Payment

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table batch_payment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount_residual_currency	decimal	Amount Residual Currency	☐	

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Name	Data Type	Label	Required	Documentation
amount_residual	decimal	Amount Residual	☐	
amount	decimal	Amount	☐	
available_payment_method_ids	string		☐	
batch_type	string	Batch Type	☑	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☑	
display_name	string	Display Name	☐	
export_file_create_date	datetime	Generation Date	☐	Creation date of the related export file.
export_file	byte[]	File	☐	Export file related to this batch
export_filename	string	File Name	☐	Name of the export file generated for this batch
file_generation_enabled	boolean	File Generation Enabled	☐	Whether or not this batch payment should display the 'Generate File' button instead of 'Print' in form view .
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Reference	☑	
payment_ids	string		☐	
payment_method_code	string	Code	☐	
payment_method_id_label	string		☐	The payment method used by the payments in this batch.
payment_method_id	string		☐	The payment method used by the payments in this batch.
sct_batch_booking	boolean	SCT Batch Booking	☐	Request batch booking from the bank for the related bank statements.
sct_generic	boolean	Sct Generic	☐	Technical feature used during the file creation. A SEPA message is said to be 'generic' if it cannot be considered as a standard european credit transfer. That is if the bank journal is not in €, a transaction is not in € or a payee is not identified by an IBAN account number.
state	string	State	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.22 batch_payment_rejection

Manage the payment rejection from batch payments

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table batch_payment_rejection are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cancel_action_todo	boolean	Cancel Action Todo	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
in_reconcile_payment_ids	string		☐	
nb_batch_payment_ids	int32	Nb Batch Payment	☐	
nb_rejected_payment_ids	int32	Nb Rejected Payment	☐	
next_action_todo	byte[]	Next Action Todo	☐	
rejected_payment_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.23 cash_flow_report_handler

Cash Flow Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.24 cash_rounding

Account Cash Rounding

Catalog: Odoo

Schema: account

Documentation:

In some countries, we need to be able to make appear on an invoice a rounding line, appearing there only because the

smallest coinage has been removed from the circulation. For example, in Switzerland invoices have to be rounded to

0.05 CHF because coins of 0.01 CHF and 0.02 CHF aren't used anymore.

see https://en.wikipedia.org/wiki/Cash_rounding for more details.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cash_rounding are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
loss_account_id_label	string		☐	
loss_account_id	string		☐	
name	string	Name	☑	
profit_account_id_label	string		☐	
profit_account_id	string		☐	
rounding_method	string	Rounding Method	☑	The tie-breaking rule used for float rounding operations
rounding	decimal	Rounding Precision	☑	Represent the non-zero value smallest coinage (for example, 0.05).
strategy	string	Rounding Strategy	☑	Specify which way will be used to round the invoice amount to the rounding precision
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.25 change_lock_date

Change Lock Date

Catalog: Odoo

Schema: account

Documentation:

This wizard is used to change the lock date

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table change_lock_date are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fiscalyear_lock_date	datetime	All Users Lock Date	☐	Prevents Journal Entry creation or modification up to the defined date inclusive for all users. As a closed period, all accounting operations are prohibited.
id	int32	ID	☐	
period_lock_date	datetime	Journal Entries Lock Date	☐	Prevents Journal entries creation up to the defined date inclusive. Except for Accountant users.
tax_lock_date	datetime	Tax Return Lock Date	☐	Prevents Tax Returns modification up to the defined date inclusive (Journal Entries involving taxes). The Tax Return Lock Date is automatically set when the corresponding Journal Entry is posted.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.26 chart_template

Account Chart Template

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table chart_template are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
account_journal_early_pay_discount_gain_account_id_label	string		☐	
account_journal_early_pay_discount_gain_account_id	string		☐	
account_journal_early_pay_discount_loss_account_id_label	string		☐	
account_journal_early_pay_discount_loss_account_id	string		☐	
account_journal_payment_credit_account_id_label	string		☐	
account_journal_payment_credit_account_id	string		☐	
account_journal_payment_debit_account_id_label	string		☐	
account_journal_payment_debit_account_id	string		☐	
account_journal_suspense_account_id_label	string		☐	
account_journal_suspense_account_id	string		☐	
bank_account_code_prefix	string	Prefix of the bank accounts	☑	
cash_account_code_prefix	string	Prefix of the main cash accounts	☑	
code_digits	int32	# of Digits	☑	No. of Digits to use for account code
country_id_label	string		☐	The country this chart of accounts belongs to. None if it's generic.
country_id	string		☐	The country this chart of accounts belongs to. None if it's generic.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
default_cash_difference_expense_account_id_label	string		☐	
default_cash_difference_expense_account_id	string		☐	
default_cash_difference_income_account_id_label	string		☐	
default_cash_difference_income_account_id	string		☐	
default_pos_receivable_account_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
default_pos_receivable_account_id	string		☐	
display_name	string	Display Name	☐	
expense_currency_exchange_account_id_label	string		☐	
expense_currency_exchange_account_id	string		☐	
id	int32	ID	☐	
income_currency_exchange_account_id_label	string		☐	
income_currency_exchange_account_id	string		☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
property_account_expense_categ_id_label	string		☐	
property_account_expense_categ_id	string		☐	
property_account_expense_id_label	string		☐	
property_account_expense_id	string		☐	
property_account_income_categ_id_label	string		☐	
property_account_income_categ_id	string		☐	
property_account_income_id_label	string		☐	
property_account_income_id	string		☐	
property_account_payable_id_label	string		☐	
property_account_payable_id	string		☐	
property_account_receivable_id_label	string		☐	
property_account_receivable_id	string		☐	
property_advance_tax_payment_account_id_label	string		☐	
property_advance_tax_payment_account_id	string		☐	
property_cash_basis_base_account_id_label	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
property_cash_basis_base_account_id	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
property_stock_account_input_categ_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
property_stock_account_input_c-ateg_id	string		☐	
property_stock_account_output_c-ateg_id_label	string		☐	
property_stock_account_output_c-ateg_id	string		☐	
property_stock_valuation_accoun-t_id_label	string		☐	
property_stock_valuation_accoun-t_id	string		☐	
property_tax_payable_accoun-t_id_label	string		☐	
property_tax_payable_account_id	string		☐	
property_tax_receivable_accoun-t_id_label	string		☐	
property_tax_receivable_accoun-t_id	string		☐	
tax_template_ids	string		☐	List of all the taxes that have to be installed by the w izard
transfer_account_code_prefix	string	Prefix of the main transfer accounts	☑	
use_anglo_saxon	boolean	Use Anglo-Saxon ac-counting	☐	
use_storno_accounting	boolean	Use Storno accounting	☐	
visible	boolean	Can be Visible?	☐	Set this to False if you don't w ant this template to be used actively in the w izard that gener-ate Chart of Accounts from tem-plates, this is useful w hen you w ant to generate accounts of this template only w hen loading its child template.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.27 ec_sales_report_handler

EC Sales Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.28 edi_common

Common functions for EDI documents: generate the data, the constraints, etc

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.29 edi_document

Electronic Document for an account.move

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table edi_document are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_id_label	string		☐	The file generated by edi_format_id when the invoice is posted (and this document is processed).
attachment_id	string		☐	The file generated by edi_format_id when the invoice is posted (and this document is processed).
blocking_level	string	Blocking Level	☐	Blocks the current operation of the document depending on the error severity:* Info: the document is not blocked and everything is working as it

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Name	Data Type	Label	Required	Documentation
				should.* Warning: there is an error that doesn't prevent the current Electronic Invoicing operation to succeed.* Error: there is an error that blocks the current Electronic Invoicing operation.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
edi_content	byte[]	Edi Content	☐	
edi_format_id_label	string		☐	
edi_format_id	string		☐	
edi_format_name	string	Format Name	☐	
error	string	Error	☐	The text of the last error that happened during Electronic Invoice operation.
id	int32	ID	☐	
move_id_label	string		☐	
move_id	string		☐	
name	string	Name	☐	
state	string	State	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.30 edi_format

EDI format

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table edi_format are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.31 edi_xml_cii

Factur-x/XRechnung CII 2.2.0

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.32 edi_xml_ubl_20

UBL 2.0

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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3.1.33 edi_xml_ubl_21

UBL 2.1

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.34 edi_xml_ubl_a_nz

A-NZ BIS Billing 3.0

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.35 edi_xml_ubl_bis3

UBL BIS Billing 3.0.12

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.36 edi_xml_ubl_de

BIS3 DE (XRechnung)

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.37 edi_xml_ubl_efff

E-FFF (BE)

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.38 edi_xml_ubl_nl

SI-UBL 2.0 (NLCIUS)

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.39 financial_year_op

Opening Balance of Financial Year

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table financial_year_op are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_tax_periodicity_journal_id_label	string		☐	
account_tax_periodicity_journal_id	string		☐	
account_tax_periodicity_reminder_day	int32	Reminder	☑	
account_tax_periodicity	string	Periodicity in month	☑	Periodicity
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fiscalyear_last_day	int32	Fiscalyear Last Day	☑	The last day of the month will be used if the chosen day doesn't exist.
fiscalyear_last_month	string	Fiscalyear Last Month	☑	The last day of the month will be used if the chosen day doesn't exist.
id	int32	ID	☐	
opening_date	datetime	Opening Date	☑	Date from which the accounting is managed in Odoo. It is the date of the opening entry.
opening_move_posted	boolean	Opening Move Posted	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.40 fiscal_position

Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_position are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
active	boolean	Active	☐	By unchecking the active field, you may hide a fiscal position w ithout deleting it.
auto_apply	boolean	Detect Automatically	☐	Apply tax & account mappings on invoices automatically if the matching criterias (VAT/Country) are met.
company_country_id_label	string		☐	The country to use the tax reports from for this company
company_country_id	string		☐	The country to use the tax reports from for this company
company_id_label	string		☐	
company_id	string		☐	
country_group_id_label	string		☐	Apply only if delivery country matches the group.
country_group_id	string		☐	Apply only if delivery country matches the group.
country_id_label	string		☐	Apply only if delivery country matches.
country_id	string		☐	Apply only if delivery country matches.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fiscal_country_codes	string	Company Fiscal Country Code	☐	The ISO country code in tw o chars. You can use this field for

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Name	Data Type	Label	Required	Documentation
				quick search.
foreign_vat_header_mode	string	Foreign Vat Header Mode	☐	
foreign_vat	string	Foreign Tax ID	☐	The tax ID of your company in the region mapped by this fiscal position.
id	int32	ID	☐	
name	string	Fiscal Position	☑	
note	string	Notes	☐	Legal mentions that have to be printed on the invoices.
sequence	int32	Sequence	☐	
state_ids	string		☐	
states_count	int32	States Count	☐	
tax_ids	string		☐	
vat_required	boolean	VAT required	☐	Apply only if partner has a VAT number.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
zip_from	string	Zip Range From	☐	
zip_to	string	Zip Range To	☐	

3.1.41 fiscal_position_account

Accounts Mapping of Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_position_account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_dest_id_label	string		☐	
account_dest_id	string		☐	
account_src_id_label	string		☐	
account_src_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
position_id_label	string		☐	
position_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.42 fiscal_position_account_template

Accounts Mapping Template of Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_position_account_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_dest_id_label	string		☐	
account_dest_id	string		☐	
account_src_id_label	string		☐	
account_src_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
position_id_label	string		☐	
position_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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3.1.43 fiscal_position_tax

Tax Mapping of Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_position_tax are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
position_id_label	string		☐	
position_id	string		☐	
tax_dest_id_label	string		☐	
tax_dest_id	string		☐	
tax_src_id_label	string		☐	
tax_src_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.44 fiscal_position_tax_template

Tax Mapping Template of Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table fiscal_position_tax_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
position_id_label	string		☐	
position_id	string		☐	
tax_dest_id_label	string		☐	
tax_dest_id	string		☐	
tax_src_id_label	string		☐	
tax_src_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.45 fiscal_position_template

Template for Fiscal Position

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_position_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
auto_apply	boolean	Detect Automatically	☐	Apply tax & account mappings on invoices automatically if the matching criterias (VAT/Country) are met.
chart_template_id_label	string		☐	
chart_template_id	string		☐	
country_group_id_label	string		☐	Apply only if delivery country matches the group.
country_group_id	string		☐	Apply only if delivery country matches the group.

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Name	Data Type	Label	Required	Documentation
country_id_label	string		☐	Apply only if delivery country matches.
country_id	string		☐	Apply only if delivery country matches.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Fiscal Position Template	☑	
note	string	Notes	☐	
sequence	int32	Sequence	☐	
state_ids	string		☐	
tax_ids	string		☐	
vat_required	boolean	VAT required	☐	Apply only if partner has a VAT number.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip_from	string	Zip Range From	☐	
zip_to	string	Zip Range To	☐	

3.1.46 fiscal_year

Fiscal Year

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fiscal_year are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
date_from	datetime	Start Date	☑	Start Date, included in the fiscal year.
date_to	datetime	End Date	☑	Ending Date, included in the fiscal year.
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.47 followup_report

Follow-up Report

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.48 full_reconcile

Full Reconcile

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table full_reconcile are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
exchange_move_id_label	string		☐	
exchange_move_id	string		☐	
id	int32	ID	☐	
name	string	Number	☑	
partial_reconcile_ids	string		☐	
reconciled_line_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.49 general_ledger_report_handler

General Ledger Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.50 generic_tax_report_handler

Generic Tax Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.51 generic_tax_report_handler_account_tax

Generic Tax Report Custom Handler (Account -> Tax)

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.52 generic_tax_report_handler_tax_account

Generic Tax Report Custom Handler (Tax -> Account)

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.53 group

Account Group

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code_prefix_end	string	Code Prefix End	☐	
code_prefix_start	string	Code Prefix Start	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.54 group_template

Template for Account Groups

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table group_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
chart_template_id_label	string		☐	
chart_template_id	string		☐	
code_prefix_end	string	Code Prefix End	☐	
code_prefix_start	string	Code Prefix Start	☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.55 incoterms

Incoterms

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table incoterms are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	By unchecking the active field, you may hide an INCOTERM you will not use.
code	string	Code	☑	Incoterm Standard Code
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	Incoterms are series of sales terms. They are used to divide transaction costs and responsibilities between buyer and seller and reflect state-of-the-art transportation practices.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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3.1.56 invoice_extract_words

Extracted words from invoice scan

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invoice_extract_words are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field	string	Field	☐	
id	int32	ID	☐	
invoice_id_label	string		☐	
invoice_id	string		☐	
ocr_selected	boolean	Ocr Selected	☐	
user_selected	boolean	User Selected	☐	
word_box_angle	decimal	Word Box Angle	☐	
word_box_height	decimal	Word Box Height	☐	
word_box_midX	decimal	Word Box Midx	☐	
word_box_midY	decimal	Word Box Midy	☐	
word_box_width	decimal	Word Box Width	☐	
word_page	int32	Word Page	☐	
word_text	string	Word Text	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.57 invoice_report

Invoices Statistics

Catalog: Odoo

Schema: account

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invoice_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
display_name	string	Display Name	☐	
fiscal_position_id_label	string		☐	
fiscal_position_id	string		☐	
id	int32	ID	☐	
invoice_date_due	datetime	Due Date	☐	
invoice_date	datetime	Invoice Date	☐	
invoice_user_id_label	string		☐	
invoice_user_id	string		☐	
journal_id_label	string		☐	
journal_id	string		☐	
move_id_label	string		☐	
move_id	string		☐	
move_type	string	Move Type	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_state	string	Payment Status	☐	
price_average	decimal	Average Price	☐	
price_subtotal	decimal	Untaxed Total	☐	
price_total	decimal	Total	☐	
product_categ_id_label	string		☐	
product_categ_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	

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Name	Data Type	Label	Required	Documentation
product_uom_id_label	string		☐	
product_uom_id	string		☐	
quantity	decimal	Product Quantity	☐	
state	string	Invoice Status	☐	
team_id_label	string		☐	
team_id	string		☐	

3.1.58 invoice_send

Account Invoice Send

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invoice_send are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_domain	string	Active domain	☐	
attachment_ids	string		☐	
author_id_label	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
author_id	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
auto_delete_message	boolean	Delete Message Copy	☐	Do not keep a copy of the email in the document communication history (mass mailing only)
auto_delete	boolean	Delete Emails	☐	This option permanently removes any track of email after it's been sent, including from the Technical menu in the Settings, in order to preserve storage space of your Odoo database.
body	string	Contents	☐	
campaign_id_label	string		☐	
campaign_id	string		☐	
can_edit_body	boolean	Can Edit Body	☐	
composer_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
composer_id	string		☐	
composition_mode	string	Composition mode	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_add_signature	boolean	Email Add Signature	☐	
email_from	string	From	☐	Email address of the sender. This field is set when no matching partner is found and replaces the author_id field in the chatter.
email_layout_xmlid	string	Email Notification Layout	☐	
id	int32	ID	☐	
invalid_addresses	int32	Invalid Addresses Count	☐	
invalid_invoices	int32	Invalid Invoices Count	☐	
invalid_partner_ids	string		☐	
invoice_ids	string		☐	
invoice_without_email	string	invoice(s) that will not be sent	☐	
is_email	boolean	Email	☐	
is_log	boolean	Log as Internal Note	☐	
is_mail_template_editor	boolean	Is Editor	☐	
is_print	boolean	Print	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
mail_activity_type_id_label	string		☐	
mail_activity_type_id	string		☐	
mail_server_id_label	string		☐	
mail_server_id	string		☐	
mailing_list_ids	string		☐	
marketing_activity_id_label	string		☐	
marketing_activity_id	string		☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
mass_mailing_name	string	Mass Mailing Name	☐	If set, a mass mailing will be created so that you can track its results in the Email Marketing app.

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Name	Data Type	Label	Required	Documentation
message_type	string	Type	☑	Message type: email for email message, notification for system message, comment for other messages such as user replies
model_is_thread	boolean	Model Is Thread	☐	
model	string	Related Document Model	☐	
move_types	string	Move types	☐	
notify	boolean	Notify followers	☐	Notify followers of the document (mass post only)
parent_id_label	string		☐	
parent_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_ids	string		☐	
printed	boolean	Is Printed	☐	
record_name	string	Message Record Name	☐	
render_model	string	Rendering Model	☐	
reply_to_force_new	boolean	Considers answers as new thread	☐	Manage answers as new incoming emails instead of replies going to the same thread.
reply_to_mode	string	Replies	☐	Original Discussion: Answers go in the original document discussion thread. Another Email Address: Answers go to the email address mentioned in the tracking message-id instead of original document discussion thread. This has an impact on the generated message-id.
reply_to	string	Reply To	☐	Reply email address. Setting the reply_to bypasses the automatic thread creation.
res_id	int32	Related Document ID	☐	
snailmail_cost	decimal	Stamp(s)	☐	
snailmail_is_letter	boolean	Send by Post	☐	Print and post the invoice by snailmail
subject	string	Subject	☐	
subtype_id_label	string		☐	
subtype_id	string		☐	
template_id_label	string		☐	
template_id	string		☐	
use_active_domain	boolean	Use active domain	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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3.1.59 journal

Journal

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.journal.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table journal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_control_ids	string		☐	
account_online_account_id_label	string		☐	
account_online_account_id	string		☐	
account_online_link_id_label	string		☐	
account_online_link_id	string		☐	
account_online_link_state	string	State	☐	
active	boolean	Active	☐	Set active to false to hide the Journal w ithout removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
alias_domain	string	Alias domain	☐	

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Name	Data Type	Label	Required	Documentation
alias_id_label	string		☐	Send one separate email for each invoice.Any file extension w ill be accepted.Only PDF and XML files w ill be interpreted by Odoo
alias_id	string		☐	Send one separate email for each invoice.Any file extension w ill be accepted.Only PDF and XML files w ill be interpreted by Odoo
alias_name	string	Alias Name	☐	It creates draft invoices and bills by sending an email.
available_payment_method_ids	string		☐	
bank_acc_number	string	Account Number	☐	
bank_account_id_label	string		☐	
bank_account_id	string		☐	
bank_id_label	string		☐	
bank_id	string		☐	
bank_statements_source	string	Bank Feeds	☐	Defines how the bank state-ments w ill be registered
code	string	Short Code	☑	Shorter name used for display. The journal entries of this journal w ill also be named using this prefix by default.
color	int32	Color Index	☐	
company_id_label	string		☐	Company related to this journal
company_id	string		☐	Company related to this journal
company_partner_id_label	string		☐	
company_partner_id	string		☐	
compatible_edi_ids	string		☐	EDI format that support moves in this journal
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	The currency used to enter statement
currency_id	string		☐	The currency used to enter statement
default_account_id_label	string		☐	
default_account_id	string		☐	
default_account_type	string	Default Account Type	☐	
display_name	string	Display Name	☐	
edi_format_ids	string		☐	Send XML/EDI invoices
entries_count	int32	Entries Count	☐	

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Name	Data Type	Label	Required	Documentation
expiring_synchronization_date	datetime	Expiring Synchronization Date	☐	Date when the consent for this connection expires
expiring_synchronization_due_day	int32	Expiring Synchronization Due Day	☐	
has_message	boolean	Has Message	☐	
has_sepa_ct_payment_method	boolean	Has Sepa Ct Payment Method	☐	
has_sequence_holes	boolean	Has Sequence Holes	☐	
id	int32	ID	☐	
inbound_payment_method_line_ids	string		☐	Manual: Get paid by any method outside of Odoo.Payment Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
invoice_reference_model	string	Communication Standard	☑	You can choose different models for each type of reference. The default one is the Odoo reference.
invoice_reference_type	string	Communication Type	☑	You can set here the default communication that will appear on customer invoices, once validated, to help the customer to refer to that particular invoice when making the payment.
journal_group_ids	string		☐	
json_activity_data	string	Json Activity Data	☐	
kanban_dashboard_graph	string	Kanban Dashboard Graph	☐	
kanban_dashboard	string	Kanban Dashboard	☐	
loss_account_id_label	string		☐	Used to register a loss when the ending balance of a cash register differs from what the system computes
loss_account_id	string		☐	Used to register a loss when the ending balance of a cash register differs from what the system computes
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error

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Name	Data Type	Label	Required	Documentation
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Journal Name	☑	
next_link_synchronization	datetime	Online Link Next synchronization	☐	
outbound_payment_method_line_ids	string		☐	Manual: Pay by any method outside of Odoo.Check: Pay bills by check and print it from Odoo.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.
payment_sequence	boolean	Dedicated Payment Sequence	☐	Check this box if you don't want to share the same sequence on payments and bank transactions posted on this journal
pos_payment_method_ids	string		☐	
profit_account_id_label	string		☐	Used to register a profit when the ending balance of a cash register differs from what the system computes
profit_account_id	string		☐	Used to register a profit when the ending balance of a cash register differs from what the system computes
refund_sequence	boolean	Dedicated Credit Note Sequence	☐	Check this box if you don't want to share the same sequence for invoices and credit notes made from this journal
restrict_mode_hash_table	boolean	Lock Posted Entries with Hash	☐	If ticked, the accounting entry or invoice receives a hash as soon as it is posted and cannot be modified anymore.
sale_activity_note	string	Activity Summary	☐	
sale_activity_type_id_label	string		☐	Activity will be automatically scheduled on payment due date, improving collection process.

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Name	Data Type	Label	Required	Documentation
sale_activity_type_id	string		☐	Activity w ill be automatically scheduled on payment due date, improving collection process.
sale_activity_user_id_label	string		☐	Leave empty to assign the Salesperson of the invoice.
sale_activity_user_id	string		☐	Leave empty to assign the Salesperson of the invoice.
secure_sequence_id_label	string		☐	Sequence to use to ensure the securisation of data
secure_sequence_id	string		☐	Sequence to use to ensure the securisation of data
selected_payment_method_codes	string	Selected Payment Method Codes	☐	
sepa_pain_version	string	SEPA Pain Version	☐	SEPA may be a generic format, some countries differ from the SEPA recommendations made by the EPC (European Payment Council) and thus the XML cre-ated need some tw eaking.
sequence_override_regex	string	Sequence Override Regex	☐	Technical field used to enforce complex sequence composition that the system w ould normally misunderstand.This is a regex that can include all the follow ing capture groups: prefix1, year, prefix2, month, prefix3, seq, suf-fix.The prefix* groups are the separators betw een the year, month and the actual increasing sequence number (seq).e.g: ^(?P<prefix1>.*?)(?P<year>\d{4})(?P<prefix2>\D*?)(?P<month>\d{2})(?P<prefix3>\D+?)(?P<seq>\d+)(?P<suffix>\D*?)$
sequence	int32	Sequence	☐	Used to order Journals in the dashboard view
show _on_dashboard	boolean	Show journal on dash-board	☐	Whether this journal should be displayed on the dashboard or not
suspense_account_id_label	string		☐	Bank statements transactions w ill be posted on the suspense account until the final reconcili-ation allow ing finding the right account.
suspense_account_id	string		☐	Bank statements transactions w ill be posted on the suspense account until the final reconcili-ation allow ing finding the right account.
type	string	Type	☑	Select 'Sale' for customer in-voices journals.Select 'Purchase' for vendor bills journals.Select 'Cash' or 'Bank' for journals that are used in customer or vendor payments.Select 'General' for miscellaneous operations journ-als.

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Name	Data Type	Label	Required	Documentation
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.60 journal_group

Account Journal Group

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table journal_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
excluded_journal_ids	string		☐	
id	int32	ID	☐	
name	string	Journal Group	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.61 journal_report_handler

Journal Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.62 link_journal

Link list of bank accounts to journals

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_journal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
number_added	int32	Number Added	☐	
sync_date	datetime	Get transactions since	☐	
transactions	string	Transactions	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.63 link_journal_line

Link one bank account to a journal

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_journal_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_number	string	Account Number	☐	Set if third party provider has the full account number
account_online_wizard_id_label	string		☐	
account_online_wizard_id	string		☐	
balance	decimal	Balance	☐	Balance of the account sent by the third party provider
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
name	string	Account name	☐	Account Name as provided by third party provider
online_account_id_label	string		☐	
online_account_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.64 move

Journal Entry

Catalog: Odoo

Schema: account

Documentation:

Base model to inherit from to add extract functionality to a model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table move are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
always_tax_exigible	boolean	Always Tax Exigible	☐	
amount_paid	decimal	Amount paid	☐	
amount_residual_signed	decimal	Amount Due Signed	☐	
amount_residual	decimal	Amount Due	☐	
amount_tax_signed	decimal	Tax Signed	☐	
amount_tax	decimal	Tax	☐	
amount_total_in_currency_signed	decimal	Total in Currency Signed	☐	
amount_total_signed	decimal	Total Signed	☐	
amount_total	decimal	Total	☐	
amount_untaxed_signed	decimal	Untaxed Amount Signed	☐	
amount_untaxed	decimal	Untaxed Amount	☐	
asset_asset_type	string	Asset Type	☐	
asset_depreciated_value	decimal	Cumulative Depreci-ation	☐	
asset_depreciation_beginning_d-ate	datetime	Date of the beginning of the depreciation	☐	
asset_id_display_name	string	Asset Id Display Name	☐	
asset_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
asset_id	string		☐	
asset_ids	string		☐	
asset_number_days	int32	Number of days	☐	
asset_remaining_value	decimal	Depreciable Value	☐	
asset_value_change	boolean	Asset Value Change	☐	
attachment_ids	string		☐	
authorized_transaction_ids	string		☐	
auto_post_origin_id_label	string		☐	
auto_post_origin_id	string		☐	
auto_post_until	datetime	Auto-post until	☐	This recurring move w ill be posted up to and including this date.
auto_post	string	Auto-post	☑	Specify w hether this entry is posted automatically on its accounting date, and any similar recurring invoices.
bank_partner_id_label	string		☐	Technical field to get the domain on the bank
bank_partner_id	string		☐	Technical field to get the domain on the bank
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
count_asset	int32	Count Asset	☐	
count_deferred_expense	int32	Count Deferred Expense	☐	
count_deferred_revenue	int32	Count Deferred Revenue	☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☑	

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Name	Data Type	Label	Required	Documentation
depreciation_value	decimal	Depreciation	☐	
direction_sign	int32	Direction Sign	☐	Multiplicator depending on the document type, to convert a price into a balance
display_inactive_currency_warning	boolean	Display Inactive Currency Warning	☐	
display_name	string	Display Name	☐	
display_qr_code	boolean	Display QR-code	☐	
draft_asset_exists	boolean	Draft Asset Exists	☐	
draft_deferred_expense_exists	boolean	Draft Deferred Expense Exists	☐	
draft_deferred_revenue_exists	boolean	Draft Deferred Revenue Exists	☐	
duplicated_ref_ids	string		☐	
edi_blocking_level	string	Edi Blocking Level	☐	
edi_document_ids	string		☐	
edi_error_count	int32	Edi Error Count	☐	How many EDIs are in error for this move ?
edi_error_message	string	Edi Error Message	☐	
edi_show_abandon_cancel_button	boolean	Edi Show Abandon Cancel Button	☐	
edi_show_cancel_button	boolean	Edi Show Cancel Button	☐	
edi_state	string	Electronic invoicing	☐	The aggregated state of all the EDIs with web-service of this move
edi_web_services_to_process	string	Edi Web Services To Process	☐	
expense_sheet_id	string		☐	
extract_attachment_id_label	string		☐	
extract_attachment_id	string		☐	
extract_can_show_banners	boolean	Can show the ocr banners	☐	
extract_can_show_send_button	boolean	Can show the ocr send button	☐	
extract_detected_layout	int32	Extract Detected Layout Id	☐	
extract_error_message	string	Error message	☐	
extract_partner_name	string	Extract Detected Partner Name	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Processed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	
extract_word_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
fiscal_position_id_label	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.
fiscal_position_id	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.
has_message	boolean	Has Message	☐	
has_reconciled_entries	boolean	Has Reconciled Entries	☐	
hide_post_button	boolean	Hide Post Button	☐	
highest_name	string	Highest Name	☐	
id	int32	ID	☐	
inalterable_hash	string	Inalterability Hash	☐	
invoice_cash_rounding_id_label	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_cash_rounding_id	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_date_due	datetime	Due Date	☐	
invoice_date	datetime	Invoice/Bill Date	☐	
invoice_filter_type_domain	string	Invoice Filter Type Domain	☐	
invoice_has_outstanding	boolean	Invoice Has Outstanding	☐	
invoice_incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_line_ids	string		☐	
invoice_origin	string	Origin	☐	The document(s) that generated the invoice.
invoice_outstanding_credits_debits_widget	byte[]	Invoice Outstanding Credits Debits Widget	☐	
invoice_partner_display_name	string	Invoice Partner Display Name	☐	
invoice_payment_term_id_label	string		☐	
invoice_payment_term_id	string		☐	
invoice_payments_widget	byte[]	Invoice Payments Widget	☐	
invoice_source_email	string	Source Email	☐	
invoice_user_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
invoice_user_id	string		☐	
invoice_vendor_bill_id_label	string		☐	Auto-complete from a past bill.
invoice_vendor_bill_id	string		☐	Auto-complete from a past bill.
is_in_extractable_state	boolean	Is In Extractable State	☐	
is_move_sent	boolean	Is Move Sent	☐	It indicates that the invoice/payment has been sent.
is_storno	boolean	Is Storno	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
made_sequence_hole	boolean	Made Sequence Hole	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
move_type	string	Type	☑	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Number	☐	
narration	string	Terms and Conditions	☐	
needed_terms_dirty	boolean	Needed Terms Dirty	☐	
needed_terms	byte[]	Needed Terms	☐	
partner_bank_id_label	string		☐	Bank Account Number to which the invoice will be paid. A Company bank account if this is a Customer Invoice or Vendor Credit Note, otherwise a Partner bank account number.

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Name	Data Type	Label	Required	Documentation
partner_bank_id	string		☐	Bank Account Number to which the invoice will be paid. A Company bank account if this is a Customer Invoice or Vendor Credit Note, otherwise a Partner bank account number.
partner_credit_warning	string	Partner Credit Warning	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_shipping_id_label	string		☐	The delivery address will be used in the computation of the fiscal position.
partner_shipping_id	string		☐	The delivery address will be used in the computation of the fiscal position.
payment_id_label	string		☐	
payment_id	string		☐	
payment_ids	string		☐	
payment_reference	string	Payment Reference	☐	The payment reference to set on journal items.
payment_state_before_switch	string	Payment State Before Switch	☐	
payment_state	string	Payment Status	☐	
payment_term_details	byte[]	Payment Term Details	☐	
pos_order_ids	string		☐	
pos_payment_ids	string		☐	
posted_before	boolean	Posted Before	☐	
purchase_id_label	string		☐	Auto-complete from a past purchase order.
purchase_id	string		☐	Auto-complete from a past purchase order.
purchase_order_count	int32	Purchase Order Count	☐	
purchase_vendor_bill_id_label	string		☐	Auto-complete from a past bill / purchase order.
purchase_vendor_bill_id	string		☐	Auto-complete from a past bill / purchase order.
qr_code_method	string	Payment QR-code	☐	Type of QR-code to be generated for the payment of this invoice, when printing it. If left blank, the first available and usable method will be used.
quick_edit_mode	boolean	Quick Edit Mode	☐	
quick_edit_total_amount	decimal	Total (Tax inc.)	☐	Use this field to encode the total amount of the invoice.Odoo will automatically create one invoice line with default values to match it.
quick_encoding_vals	byte[]	Quick Encoding Vals	☐	
ref	string	Reference	☐	

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Name	Data Type	Label	Required	Documentation
repair_ids	string		☐	
restrict_mode_hash_table	boolean	Lock Posted Entries with Hash	☐	If ticked, the accounting entry or invoice receives a hash as soon as it is posted and cannot be modified anymore.
reversal_move_id	string		☐	
reversed_entry_id_label	string		☐	
reversed_entry_id	string		☐	
sale_order_count	int32	Sale Order Count	☐	
secure_sequence_number	int32	Inalteralbility No Gap Sequence #	☐	
sequence_number	int32	Sequence Number	☐	
sequence_prefix	string	Sequence Prefix	☐	
show_discount_details	boolean	Show Discount Details	☐	
show_name_warning	boolean	Show Name Warning	☐	
show_payment_term_details	boolean	Show Payment Term Details	☐	
show_reset_to_draft_button	boolean	Show Reset To Draft Button	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
state	string	Status	☑	
statement_id_label	string		☐	
statement_id	string		☐	
statement_line_id_label	string		☐	
statement_line_id	string		☐	
statement_line_ids	string		☐	
stock_move_id_label	string		☐	
stock_move_id	string		☐	
stock_valuation_layer_ids	string		☐	
string_to_hash	string	String To Hash	☐	
suitable_journal_ids	string		☐	
suspense_statement_line_id_label	string		☐	
suspense_statement_line_id	string		☐	
tax_cash_basis_created_-move_ids	string		☐	The cash basis entries created from the taxes on this entry, when reconciling its lines.
tax_cash_basis_origin_-move_id_label	string		☐	The journal entry from which this tax cash basis journal entry has been created.
tax_cash_basis_origin_move_id	string		☐	The journal entry from which this tax cash basis journal entry has been created.

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Name	Data Type	Label	Required	Documentation
tax_cash_basis_rec_id_label	string		☐	
tax_cash_basis_rec_id	string		☐	
tax_closing_end_date	datetime	Tax Closing End Date	☐	
tax_country_code	string	Tax Country Code	☐	
tax_country_id_label	string		☐	
tax_country_id	string		☐	
tax_lock_date_message	string	Tax Lock Date Message	☐	
tax_report_control_error	boolean	Tax Report Control Error	☐	
tax_totals	byte[]	Invoice Totals	☐	Edit Tax amounts if you encounter rounding issues.
team_id_label	string		☐	
team_id	string		☐	
timesheet_count	int32	Number of timesheets	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	
timesheet_ids	string		☐	
timesheet_total_duration	int32	Timesheet Total Duration	☐	Total recorded duration, expressed in the encoding UoM, and rounded to the unit
to_check	boolean	To Check	☐	If this checkbox is ticked, it means that the user was not sure of all the related information at the time of the creation of the move and that the move needs to be checked again.
transaction_ids	string		☐	
transfer_model_id_label	string		☐	
transfer_model_id	string		☐	
type_name	string	Type Name	☐	
user_id_label	string		☐	
user_id	string		☐	
website_id_label	string		☐	Website through which this invoice was created for eCommerce orders.
website_id	string		☐	Website through which this invoice was created for eCommerce orders.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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3.1.65 move_line

Journal Item

Catalog: Odoo

Schema: account

Documentation:

Override AccountInvoice_line to add the link to the purchase order line it is related to

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table move_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
account_internal_group	string	Internal Group	☐	
account_root_id_label	string		☐	
account_root_id	string		☐	
account_type	string	Internal Type	☐	Account Type is used for information purpose, to generate country-specific legal reports, and set the rules to close a fiscal year and generate opening entries.
amount_currency	decimal	Amount in Currency	☐	The amount expressed in an optional other currency if it is a multi-currency entry.
amount_residual_currency	decimal	Residual Amount in Currency	☐	The residual amount on a journal item expressed in its currency (possibly not the company currency).
amount_residual	decimal	Residual Amount	☐	The residual amount on a journal item expressed in the company currency.
analytic_distribution	string	Analytic Distribution	☐	
analytic_line_ids	string		☐	
analytic_precision	int32	Analytic Precision	☐	
asset_ids	string		☐	
balance	decimal	Balance	☐	
blocked	boolean	No Follow-up	☐	You can check this box to mark this journal item as a litigation with the associated partner
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	

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Name	Data Type	Label	Required	Documentation
compute_all_tax_dirty	boolean	Compute All Tax Dirty	☐	
compute_all_tax	byte[]	Compute All Tax	☐	
consolidation_journal_line_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit	decimal	Credit	☐	
cumulated_balance	decimal	Cumulated Balance	☐	Cumulated balance depending on the domain and the order chosen in the view .
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Currency Rate	☐	Currency rate from company currency to document currency.
date_maturity	datetime	Due Date	☐	This field is used for payable and receivable journal entries. You can put the limit date for the payment of this line.
date	datetime	Date	☐	
debit	decimal	Debit	☐	
discount_amount_currency	decimal	Discount amount in Currency	☐	
discount_balance	decimal	Discount Balance	☐	
discount_date	datetime	Discount Date	☐	Last date at w hich the discounted amount must be paid in order for the Early Payment Discount to be granted
discount_percentage	decimal	Discount Percentage	☐	
discount	decimal	Discount (%)	☐	
display_name	string	Display Name	☐	
display_type	string	Display Type	☑	
epd_dirty	boolean	Epd Dirty	☐	
epd_key	byte[]	Epd Key	☐	
epd_needed	byte[]	Epd Needed	☐	
expected_pay_date	datetime	Expected Date	☐	Expected payment date as manually set through the customer statement(e.g: if you had the customer on the phone and w ant to remember the date he promised he w ould pay)
expense_id_label	string		☐	
expense_id	string		☐	
follow up_line_id_label	string		☐	
follow up_line_id	string		☐	
full_reconcile_id_label	string		☐	
full_reconcile_id	string		☐	

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Name	Data Type	Label	Required	Documentation
group_tax_id_label	string		☐	
group_tax_id	string		☐	
id	int32	ID	☐	
invoice_date	datetime	Invoice/Bill Date	☐	
invoice_origin	string	Origin	☐	The document(s) that generated the invoice.
is_account_reconcile	boolean	Account Reconcile	☐	Check this box if this account allows invoices & payments matching of journal items.
is_downpayment	boolean	Is Downpayment	☐	
is_refund	boolean	Is Refund	☐	
is_same_currency	boolean	Is Same Currency	☐	
is_storno	boolean	Company Storno Accounting	☐	Utility field to express whether the journal item is subject to storno accounting
journal_id_label	string		☐	
journal_id	string		☐	
last_followup_date	datetime	Latest Follow-up	☐	
matched_credit_ids	string		☐	Credit journal items that are matched with this journal item.
matched_debit_ids	string		☐	Debit journal items that are matched with this journal item.
matching_number	string	Matching #	☐	Matching number for this line, 'P' if it is only partially reconcile, or the name of the full reconcile if it exists.
move_attachment_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
move_name	string	Number	☐	
move_type	string	Type	☐	
name	string	Label	☐	
need_vehicle	boolean	Need Vehicle	☐	
next_action_date	datetime	Next Action Date	☐	Date where the next action should be taken for a receivable item. Usually, automatically set when sending reminders through the customer statement.
non_deductible_tax_value	decimal	Non Deductible Tax Value	☐	
parent_state	string	Status	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_id_label	string		☐	The payment that created this entry
payment_id	string		☐	The payment that created this entry

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Name	Data Type	Label	Required	Documentation
price_subtotal	decimal	Subtotal	☐	
price_total	decimal	Total	☐	
price_unit	decimal	Unit Price	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
purchase_line_id_label	string		☐	
purchase_line_id	string		☐	
purchase_order_id_label	string		☐	
purchase_order_id	string		☐	
quantity	decimal	Quantity	☐	The optional quantity expressed by this line, eg: number of product sold. The quantity is not a legal requirement but is very useful for some reports.
reconcile_model_id_label	string		☐	
reconcile_model_id	string		☐	
reconciled	boolean	Reconciled	☐	
ref	string	Reference	☐	
repair_fee_ids	string		☐	
repair_line_ids	string		☐	
sale_line_ids	string		☐	
sequence	int32	Sequence	☐	
statement_id_label	string		☐	The bank statement used for bank reconciliation
statement_id	string		☐	The bank statement used for bank reconciliation
statement_line_id_label	string		☐	The statement line that created this entry
statement_line_id	string		☐	The statement line that created this entry
stock_valuation_layer_ids	string		☐	
subscription_end_date	datetime	Subscription Revenue End Date	☐	
subscription_id_label	string		☐	
subscription_id	string		☐	

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Name	Data Type	Label	Required	Documentation
subscription_mrr	decimal	Monthly Recurring Revenue	☐	The MRR is computed by dividing the signed amount (in company currency) by the amount of time betw een the start and end dates converted in months.This allow s comparison of invoice lines cre-ated by subscriptions w ith dif-ferent temporalities.The compu-tation assumes that 1 month is comprised of exactly 30 days, regardless of the actual length of the month.
subscription_start_date	datetime	Subscription Revenue Start Date	☐	
tax_audit	string	Tax Audit String	☐	Computed field, listing the tax grids impacted by this line, and the amount it applies to each of them.
tax_base_amount	decimal	Base Amount	☐	
tax_group_id_label	string		☐	
tax_group_id	string		☐	
tax_ids	string		☐	
tax_key	byte[]	Tax Key	☐	
tax_line_id_label	string		☐	Indicates that this journal item is a tax line
tax_line_id	string		☐	Indicates that this journal item is a tax line
tax_repartition_line_id_label	string		☐	Tax distribution line that caused the creation of this move line, if any
tax_repartition_line_id	string		☐	Tax distribution line that caused the creation of this move line, if any
tax_tag_ids	string		☐	Tags assigned to this line by the tax creating it, if any. It determ-ines its impact on financial re-ports.
tax_tag_invert	boolean	Invert Tags	☐	
term_key	byte[]	Term Key	☐	
vehicle_id_label	string		☐	
vehicle_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.66 move_reversal

Account Move Reversal

Catalog: Odoo

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Schema: account

Documentation:

Account move reversal wizard, it cancel an account move by reversing it.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table move_reversal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_journal_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_mode	string	Date Mode	☑	
date	datetime	Reversal date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
journal_id_label	string		☐	If empty, uses the journal of the journal entry to be reversed.
journal_id	string		☐	If empty, uses the journal of the journal entry to be reversed.
move_ids	string		☐	
move_type	string	Move Type	☐	
new_move_ids	string		☐	
reason	string	Reason	☐	
refund_method	string	Credit Method	☑	Choose how you w ant to credit this invoice. You cannot "modify" nor "cancel" if the invoice is already reconciled.
residual	decimal	Residual	☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		□	
w rite_uid	string		□	

3.1.67 multicurrency_revaluation_report_handler

Multicurrency Revaluation Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

Manage Unrealized Gains/Losses.

In multi-currencies environments, we need a way to control the risk related to currencies (in case some are higthly fluctuating) and, in some countries, some laws also require to create journal entries to record the provisionning of a probable future expense related to currencies. Hence, people need to create a journal entry at the beginning of a period, to make visible the probable expense in reports (and revert it at the end of the period, to recon the real gain/loss.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.68 multicurrency_revaluation_wizard

Multicurrency Revaluation Wizard

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table multicurrency_revaluation_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☑	
display_name	string	Display Name	☐	
expense_provision_account_id_label	string		☐	
expense_provision_account_id	string		☐	
id	int32	ID	☐	
income_provision_account_id_label	string		☐	
income_provision_account_id	string		☐	
journal_id_label	string		☐	
journal_id	string		☐	
preview_data	string	Preview Data	☐	
reversal_date	datetime	Reversal Date	☑	
show_warning_move_id_label	string		☐	
show_warning_move_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.69 online_account

representation of an online bank account

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table online_account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_data	string	Account Data	☐	Extra information needed by third

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Name	Data Type	Label	Required	Documentation
				party provider
account_number	string	Account Number	☐	Set if third party provider has the full account number
account_online_link_id_label	string		☐	
account_online_link_id	string		☐	
balance	decimal	Balance	☐	Balance of the account sent by the third party provider
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
inverse_balance_sign	boolean	Inverse Balance Sign	☐	If checked, the balance sign will be inverted
inverse_transaction_sign	boolean	Inverse Transaction Sign	☐	If checked, the transaction sign will be inverted
journal_ids	string		☐	
last_sync	datetime	Last synchronization	☐	
name	string	Account Name	☐	Account Name as provided by third party provider
online_identifier	string	Online Identifier	☐	Id used to identify account by third party provider
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.70 online_link

Bank Connection

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table online_link are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☐	Token used to access API.
account_online_account_ids	string		☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
auto_sync	boolean	Automatic synchronization	☐	If possible, we will try to automatically fetch new transactions for this record
client_id	string	Client	☐	Represent a link for a given user towards a banking institution
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
expiring_synchronization_date	datetime	Expiring Synchronization Date	☐	Date when the consent for this connection expires
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
last_refresh	datetime	Last Refresh	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	Institution Name
next_refresh	datetime	Next synchronization	☐	
provider_data	string	Provider Data	☐	Information needed to interact with third party provider
refresh_token	string	Refresh Token	☐	Token used to sign API request, Never disclose it
state	string	State	☑	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.71 partial_reconcile

Partial Reconcile

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partial_reconcile are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	Always positive amount concerned by this matching expressed in the company currency.
company_currency_id_label	string		☐	Utility field to express amount currency
company_currency_id	string		☐	Utility field to express amount currency

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit_amount_currency	decimal	Credit Amount Currency	☐	Always positive amount concerned by this matching expressed in the credit line foreign currency.
credit_currency_id_label	string		☐	
credit_currency_id	string		☐	
credit_move_id_label	string		☐	
credit_move_id	string		☐	
debit_amount_currency	decimal	Debit Amount Currency	☐	Always positive amount concerned by this matching expressed in the debit line foreign currency.
debit_currency_id_label	string		☐	
debit_currency_id	string		☐	
debit_move_id_label	string		☐	
debit_move_id	string		☐	
display_name	string	Display Name	☐	
exchange_move_id_label	string		☐	
exchange_move_id	string		☐	
full_reconcile_id_label	string		☐	
full_reconcile_id	string		☐	
id	int32	ID	☐	
max_date	datetime	Max Date of Matched Lines	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.72 partner_ledger_report_handler

Partner Ledger Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.73 payment

Payments

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.payment.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
always_tax_exigible	boolean	Always Tax Exigible	☐	

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Name	Data Type	Label	Required	Documentation
amount_available_for_refund	decimal	Amount Available For Refund	☐	
amount_company_currency_signed	decimal	Amount Company Currency Signed	☐	
amount_paid	decimal	Amount paid	☐	
amount_residual_signed	decimal	Amount Due Signed	☐	
amount_residual	decimal	Amount Due	☐	
amount_signed	decimal	Amount Signed	☐	Negative value of amount field if payment_type is outbound
amount_tax_signed	decimal	Tax Signed	☐	
amount_tax	decimal	Tax	☐	
amount_total_in_currency_signed	decimal	Total in Currency Signed	☐	
amount_total_signed	decimal	Total Signed	☐	
amount_total	decimal	Total	☐	
amount_untaxed_signed	decimal	Untaxed Amount Signed	☐	
amount_untaxed	decimal	Untaxed Amount	☐	
amount	decimal	Amount	☐	
asset_asset_type	string	Asset Type	☐	
asset_depreciated_value	decimal	Cumulative Depreciation	☐	
asset_depreciation_beginning_date	datetime	Date of the beginning of the depreciation	☐	
asset_id_display_name	string	Asset Id Display Name	☐	
asset_id_label	string		☐	
asset_id	string		☐	
asset_ids	string		☐	
asset_number_days	int32	Number of days	☐	
asset_remaining_value	decimal	Depreciable Value	☐	
asset_value_change	boolean	Asset Value Change	☐	
attachment_ids	string		☐	
authorized_transaction_ids	string		☐	
auto_post_origin_id_label	string		☐	
auto_post_origin_id	string		☐	
auto_post_until	datetime	Auto-post until	☐	This recurring move will be posted up to and including this date.
auto_post	string	Auto-post	☑	Specify whether this entry is posted automatically on its accounting date, and any similar recurring invoices.
available_journal_ids	string		☐	
available_partner_bank_ids	string		☐	
available_payment_method_line_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
bank_partner_id_label	string		☐	Technical field to get the domain on the bank
bank_partner_id	string		☐	Technical field to get the domain on the bank
batch_payment_id_label	string		☐	
batch_payment_id	string		☐	
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
count_asset	int32	Count Asset	☐	
count_deferred_expense	int32	Count Deferred Expense	☐	
count_deferred_revenue	int32	Count Deferred Revenue	☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	The payment's currency.
currency_id	string		☐	The payment's currency.
date	datetime	Date	☑	
depreciation_value	decimal	Depreciation	☐	
destination_account_id_label	string		☐	
destination_account_id	string		☐	
destination_journal_id_label	string		☐	
destination_journal_id	string		☐	
direction_sign	int32	Direction Sign	☐	Multiplicator depending on the document type, to convert a price into a balance
display_inactive_currency_warning	boolean	Display Inactive Currency Warning	☐	
display_name	string	Display Name	☐	
display_qr_code	boolean	Display QR-code	☐	

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Name	Data Type	Label	Required	Documentation
draft_asset_exists	boolean	Draft Asset Exists	☐	
draft_deferred_expense_exists	boolean	Draft Deferred Expense Exists	☐	
draft_deferred_revenue_exists	boolean	Draft Deferred Revenue Exists	☐	
duplicated_ref_ids	string		☐	
edi_blocking_level	string	Edi Blocking Level	☐	
edi_document_ids	string		☐	
edi_error_count	int32	Edi Error Count	☐	How many EDIs are in error for this move ?
edi_error_message	string	Edi Error Message	☐	
edi_show_abandon_cancel_button	boolean	Edi Show Abandon Cancel Button	☐	
edi_show_cancel_button	boolean	Edi Show Cancel Button	☐	
edi_state	string	Electronic invoicing	☐	The aggregated state of all the EDIs with web-service of this move
edi_web_services_to_process	string	Edi Web Services To Process	☐	
expense_sheet_id	string		☐	
extract_attachment_id_label	string		☐	
extract_attachment_id	string		☐	
extract_can_show_banners	boolean	Can show the ocr banners	☐	
extract_can_show_send_button	boolean	Can show the ocr send button	☐	
extract_detected_layout	int32	Extract Detected Layout Id	☐	
extract_error_message	string	Error message	☐	
extract_partner_name	string	Extract Detected Partner Name	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Processed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	
extract_word_ids	string		☐	
fiscal_position_id_label	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.
fiscal_position_id	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices. The default value comes from the customer.

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Name	Data Type	Label	Required	Documentation
force_outstanding_account_id_label	string		☐	
force_outstanding_account_id	string		☐	
has_message	boolean	Has Message	☐	
has_reconciled_entries	boolean	Has Reconciled Entries	☐	
hide_post_button	boolean	Hide Post Button	☐	
highest_name	string	Highest Name	☐	
id	int32	ID	☐	
inalterable_hash	string	Inalterability Hash	☐	
invoice_cash_rounding_id_label	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_cash_rounding_id	string		☐	Defines the smallest coinage of the currency that can be used to pay by cash.
invoice_date_due	datetime	Due Date	☐	
invoice_date	datetime	Invoice/Bill Date	☐	
invoice_filter_type_domain	string	Invoice Filter Type Domain	☐	
invoice_has_outstanding	boolean	Invoice Has Outstanding	☐	
invoice_incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
invoice_line_ids	string		☐	
invoice_origin	string	Origin	☐	The document(s) that generated the invoice.
invoice_outstanding_credits_debits_widget	byte[]	Invoice Outstanding Credits Debits Widget	☐	
invoice_partner_display_name	string	Invoice Partner Display Name	☐	
invoice_payment_term_id_label	string		☐	
invoice_payment_term_id	string		☐	
invoice_payments_widget	byte[]	Invoice Payments Widget	☐	
invoice_source_email	string	Source Email	☐	
invoice_user_id_label	string		☐	
invoice_user_id	string		☐	
invoice_vendor_bill_id_label	string		☐	Auto-complete from a past bill.
invoice_vendor_bill_id	string		☐	Auto-complete from a past bill.
is_donation	boolean	Is Donation	☐	

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Name	Data Type	Label	Required	Documentation
is_in_extractable_state	boolean	Is In Extractable State	☐	
is_internal_transfer	boolean	Internal Transfer	☐	
is_matched	boolean	Is Matched With a Bank Statement	☐	
is_move_sent	boolean	Is Move Sent	☐	It indicates that the invoice/payment has been sent.
is_reconciled	boolean	Is Reconciled	☐	
is_storno	boolean	Is Storno	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
made_sequence_hole	boolean	Made Sequence Hole	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
move_type	string	Type	☑	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Number	☐	
narration	string	Terms and Conditions	☐	
needed_terms_dirty	boolean	Needed Terms Dirty	☐	
needed_terms	byte[]	Needed Terms	☐	
outstanding_account_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
outstanding_account_id	string		☐	
paired_internal_transfer_payment_id_label	string		☐	When an internal transfer is posted, a paired payment is created. They are cross referenced through this field
paired_internal_transfer_payment_id	string		☐	When an internal transfer is posted, a paired payment is created. They are cross referenced through this field
partner_bank_id_label	string		☐	
partner_bank_id	string		☐	
partner_credit_warning	string	Partner Credit Warning	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_shipping_id_label	string		☐	The delivery address will be used in the computation of the fiscal position.
partner_shipping_id	string		☐	The delivery address will be used in the computation of the fiscal position.
partner_type	string	Partner Type	☑	
payment_id_label	string		☐	
payment_id	string		☐	
payment_ids	string		☐	
payment_method_code	string	Code	☐	
payment_method_id_label	string		☐	
payment_method_id	string		☐	
payment_method_line_id_label	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Check: Pay bills by check and print it from Odoo.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
payment_method_line_id	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment

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Name	Data Type	Label	Required	Documentation
				Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Check: Pay bills by check and print it from Odoo.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
payment_method_name	string	Name	☐	
payment_reference	string	Payment Reference	☐	Reference of the document used to issue this payment. Eg. check number, file name, etc.
payment_state_before_switch	string	Payment State Before Switch	☐	
payment_state	string	Payment Status	☐	
payment_term_details	byte[]	Payment Term Details	☐	
payment_token_id_label	string		☐	Note that only tokens from providers allowing to capture the amount are available.
payment_token_id	string		☐	Note that only tokens from providers allowing to capture the amount are available.
payment_transaction_id_label	string		☐	
payment_transaction_id	string		☐	
payment_type	string	Payment Type	☑	
pos_order_ids	string		☐	
pos_payment_ids	string		☐	
pos_payment_method_id_label	string		☐	
pos_payment_method_id	string		☐	
pos_session_id_label	string		☐	
pos_session_id	string		☐	
posted_before	boolean	Posted Before	☐	
purchase_id_label	string		☐	Auto-complete from a past purchase order.
purchase_id	string		☐	Auto-complete from a past purchase order.
purchase_order_count	int32	Purchase Order Count	☐	

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Name	Data Type	Label	Required	Documentation
purchase_vendor_bill_id_label	string		☐	Auto-complete from a past bill / purchase order.
purchase_vendor_bill_id	string		☐	Auto-complete from a past bill / purchase order.
qr_code_method	string	Payment QR-code	☐	Type of QR-code to be generated for the payment of this invoice, when printing it. If left blank, the first available and usable method will be used.
qr_code	string	QR Code URL	☐	
quick_edit_mode	boolean	Quick Edit Mode	☐	
quick_edit_total_amount	decimal	Total (Tax inc.)	☐	Use this field to encode the total amount of the invoice.Odoo will automatically create one invoice line with default values to match it.
quick_encoding_vals	byte[]	Quick Encoding Vals	☐	
reconciled_bill_ids	string		☐	Invoices whose journal items have been reconciled with these payments.
reconciled_bills_count	int32	# Reconciled Bills	☐	
reconciled_invoice_ids	string		☐	Invoices whose journal items have been reconciled with these payments.
reconciled_invoices_count	int32	# Reconciled Invoices	☐	
reconciled_invoices_type	string	Reconciled Invoices Type	☐	
reconciled_statement_line_ids	string		☐	Statements lines matched to this payment
reconciled_statement_lines_count	int32	# Reconciled Statement Lines	☐	
ref	string	Reference	☐	
refunds_count	int32	Refunds Count	☐	
repair_ids	string		☐	
require_partner_bank_account	boolean	Require Partner Bank Account	☐	
restrict_mode_hash_table	boolean	Lock Posted Entries with Hash	☐	If ticked, the accounting entry or invoice receives a hash as soon as it is posted and cannot be modified anymore.
reversal_move_id	string		☐	
reversed_entry_id_label	string		☐	
reversed_entry_id	string		☐	
sale_order_count	int32	Sale Order Count	☐	
secure_sequence_number	int32	Inalteralbility No Gap Sequence #	☐	
sequence_number	int32	Sequence Number	☐	
sequence_prefix	string	Sequence Prefix	☐	
show_discount_details	boolean	Show Discount Details	☐	

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Name	Data Type	Label	Required	Documentation
show_name_warning	boolean	Show Name Warning	☐	
show_partner_bank_account	boolean	Show Partner Bank Account	☐	
show_payment_term_details	boolean	Show Payment Term Details	☐	
show_reset_to_draft_button	boolean	Show Reset To Draft Button	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_payment_id_label	string		☐	The source payment of related refund payments
source_payment_id	string		☐	The source payment of related refund payments
state	string	Status	☑	
statement_id_label	string		☐	
statement_id	string		☐	
statement_line_id_label	string		☐	
statement_line_id	string		☐	
statement_line_ids	string		☐	
stock_move_id_label	string		☐	
stock_move_id	string		☐	
stock_valuation_layer_ids	string		☐	
string_to_hash	string	String To Hash	☐	
suitable_journal_ids	string		☐	
suitable_payment_token_ids	string		☐	
suspense_statement_line_id_label	string		☐	
suspense_statement_line_id	string		☐	
tax_cash_basis_created_-move_ids	string		☐	The cash basis entries created from the taxes on this entry, when reconciling its lines.
tax_cash_basis_origin_-move_id_label	string		☐	The journal entry from which this tax cash basis journal entry has been created.
tax_cash_basis_origin_move_id	string		☐	The journal entry from which this tax cash basis journal entry has been created.
tax_cash_basis_rec_id_label	string		☐	
tax_cash_basis_rec_id	string		☐	
tax_closing_end_date	datetime	Tax Closing End Date	☐	
tax_country_code	string	Tax Country Code	☐	
tax_country_id_label	string		☐	
tax_country_id	string		☐	

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Name	Data Type	Label	Required	Documentation
tax_lock_date_message	string	Tax Lock Date Message	☐	
tax_report_control_error	boolean	Tax Report Control Error	☐	
tax_totals	byte[]	Invoice Totals	☐	Edit Tax amounts if you encounter rounding issues.
team_id_label	string		☐	
team_id	string		☐	
timesheet_count	int32	Number of timesheets	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	
timesheet_ids	string		☐	
timesheet_total_duration	int32	Timesheet Total Duration	☐	Total recorded duration, expressed in the encoding UoM, and rounded to the unit
to_check	boolean	To Check	☐	If this checkbox is ticked, it means that the user was not sure of all the related information at the time of the creation of the move and that the move needs to be checked again.
transaction_ids	string		☐	
transfer_model_id_label	string		☐	
transfer_model_id	string		☐	
type_name	string	Type Name	☐	
use_electronic_payment_method	boolean	Use Electronic Payment Method	☐	
user_id_label	string		☐	
user_id	string		☐	
website_id_label	string		☐	Website through which this invoice was created for eCommerce orders.
website_id	string		☐	Website through which this invoice was created for eCommerce orders.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.74 payment_method

Payment Methods

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_method are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
payment_type	string	Payment Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.75 payment_method_line

Payment Methods

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_method_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_payment_method_ids	string		☐	
code	string	Code	☐	
company_id_label	string		☐	Company related to this journal
company_id	string		☐	Company related to this journal
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
name	string	Name	☐	
payment_account_id_label	string		☐	
payment_account_id	string		☐	
payment_method_id_label	string		☐	
payment_method_id	string		☐	
payment_provider_id_label	string		☐	
payment_provider_id	string		☐	
payment_provider_state	string	State	☐	In test mode, a fake payment is processed through a test payment interface.This mode is advised when setting up the provider.
payment_type	string	Payment Type	☐	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.76 payment_register

Register Payment

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_register are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
available_journal_ids	string		☐	
available_partner_bank_ids	string		☐	
available_payment_method_line_ids	string		☐	
can_edit_wizard	boolean	Can Edit Wizard	☐	
can_group_payments	boolean	Can Group Payments	☐	

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Name	Data Type	Label	Required	Documentation
communication	string	Memo	☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	The payment's currency.
currency_id	string		☐	The payment's currency.
display_name	string	Display Name	☐	
early_payment_discount_mode	boolean	Early Payment Dis- count Mode	☐	
group_payment	boolean	Group Payments	☐	Only one payment w ill be cre- ated by partner (bank), instead of one per billy.
hide_w riteoff_section	boolean	Hide Writeoff Section	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
partner_bank_id_label	string		☐	
partner_bank_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_type	string	Partner Type	☐	
payment_date	datetime	Payment Date	☑	
payment_difference_handling	string	Payment Difference Handling	☐	
payment_difference	decimal	Payment Difference	☐	
payment_method_code	string	Code	☐	
payment_method_line_id_label	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment Providers: Each payment pro- vider has its ow n Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner w hen buying or subscribing on- line.Check: Pay bills by check and print it from Odoo.Batch De- posit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module accoun-

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Name	Data Type	Label	Required	Documentation
				t_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
payment_method_line_id	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Check: Pay bills by check and print it from Odoo.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
payment_token_id_label	string		☐	Note that tokens from providers set to only authorize transactions (instead of capturing the amount) are not available.
payment_token_id	string		☐	Note that tokens from providers set to only authorize transactions (instead of capturing the amount) are not available.
payment_type	string	Payment Type	☐	
require_partner_bank_account	boolean	Require Partner Bank Account	☐	
show _partner_bank_account	boolean	Show Partner Bank Account	☐	
source_amount_currency	decimal	Amount to Pay (foreign currency)	☐	
source_amount	decimal	Amount to Pay (company currency)	☐	
source_currency_id_label	string		☐	
source_currency_id	string		☐	
suitable_payment_token_ids	string		☐	
use_electronic_payment_method	boolean	Use Electronic Payment Method	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
writeoff_account_id_label	string		☐	
writeoff_account_id	string		☐	
writeoff_label	string	Journal Item Label	☐	Change label of the counterpart that will hold the payment difference

3.1.77 payment_term

Payment Terms

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_term are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the payment terms without removing it.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
display_on_invoice	boolean	Display terms on invoice	☐	If set, the payment deadlines and respective due amounts will be detailed on invoices.
example_amount	decimal	Example Amount	☐	
example_date	datetime	Date example	☐	
example_invalid	boolean	Example Invalid	☐	
example_preview	string	Example Preview	☐	
fiscal_country_codes	string	Fiscal Country Codes	☐	
id	int32	ID	☐	
line_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Payment Terms	☑	
note	string	Description on the Invoice	☐	
sequence	int32	Sequence	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.78 payment_term_line

Payment Terms Line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_term_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
days_after	int32	Days after End of month	☐	Days to add after the end of the month
days	int32	Days	☑	
discount_days	int32	Discount Days	☐	Number of days before the early payment proposition expires
discount_percentage	decimal	Discount %	☐	Early Payment Discount granted for this line
display_name	string	Display Name	☐	
end_month	boolean	End of month	☐	Switch to end of the month after having added months or days
id	int32	ID	☐	
months	int32	Months	☑	
payment_id_label	string		☐	
payment_id	string		☐	
value_amount	decimal	Value	☐	For percent enter a ratio between 0-100.
value	string	Type	☑	Select here the kind of valuation related to this payment terms

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Name	Data Type	Label	Required	Documentation
				line.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.79 reconcile_model

Preset to create journal entries during a invoices and payments matching

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.reconcile.model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reconcile_model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
allow _payment_tolerance	boolean	Payment Tolerance	☐	Difference accepted in case of underpayment.
auto_reconcile	boolean	Auto-validate	☐	Validate the statement line automatically (reconciliation based on your rule).
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
decimal_separator	string	Decimal Separator	☐	Every character that is nor a digit nor this separator w ill be removed from the matching string
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
line_ids	string		☐	
match_amount_max	decimal	Amount Max Parameter	☐	
match_amount_min	decimal	Amount Min Parameter	☐	

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Name	Data Type	Label	Required	Documentation
match_amount	string	Amount Condition	☐	The reconciliation model w ill only be applied w hen the amount be-ing low er than, greater than or betw een specified amount(s).
match_journal_ids	string		☐	The reconciliation model w ill only be available from the selected journals.
match_label_param	string	Label Parameter	☐	
match_label	string	Label	☐	The reconciliation model w ill only be applied w hen the label:* Con-tains: The proposition label must contains this string (case insens-itive).* Not Contains: Negation of "Contains".* Match Regex: Define your ow n regular expression.
match_nature	string	Amount Type	☑	The reconciliation model w ill only be applied to the selected trans-action type:* Amount Received: Only applied w hen receiving an amount.* Amount Paid: Only ap-plied w hen paying an amount.* Amount Paid/Received: Applied in both cases.
match_note_param	string	Note Parameter	☐	
match_note	string	Note	☐	The reconciliation model w ill only be applied w hen the note:* Con-tains: The proposition note must contains this string (case insens-itive).* Not Contains: Negation of "Contains".* Match Regex: Define your ow n regular expression.
match_partner_category_ids	string		☐	The reconciliation model w ill only be applied to the selected cus-tomer/vendor categories.
match_partner_ids	string		☐	The reconciliation model w ill only be applied to the selected cus-tomers/vendors.
match_partner	boolean	Partner is Set	☐	The reconciliation model w ill only be applied w hen a cus-tomer/vendor is set.
match_same_currency	boolean	Same Currency	☐	Restrict to propositions having the same currency as the state-ment line.
match_text_location_label	boolean	Match Text Location Label	☐	Search in the Statement's Label to find the Invoice/Payment's ref-erence
match_text_location_note	boolean	Match Text Location Note	☐	Search in the Statement's Note to find the Invoice/Payment's refer-ence
match_text_location_reference	boolean	Match Text Location Reference	☐	Search in the Statement's Refer-ence to find the Invoice/Pay-ment's reference
match_transaction_type_param	string	Transaction Type Parameter	☐	

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Name	Data Type	Label	Required	Documentation
match_transaction_type	string	Transaction Type	☐	The reconciliation model w ill only be applied w hen the transaction type:* Contains: The proposition transaction type must contains this string (case insensitive).* Not Contains: Negation of "Contains".* Match Regex: Define your ow n regular expression.
matching_order	string	Matching Order	☑	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
number_entries	int32	Number of entries related to this model	☐	
partner_mapping_line_ids	string		☐	The mapping uses regular expressions.- To Match the text at the beginning of the line (in label or notes), simply fill in your text.- To Match the text anyw here (in label or notes), put your text betw een .*e.g: .*N°48748 abc123.*
past_months_limit	int32	Search Months Limit	☐	Number of months in the past to consider entries from w hen applying this model.
payment_tolerance_param	decimal	Gap	☐	The sum of total residual amount propositions matches the statement line amount under this amount/percentage.
payment_tolerance_type	string	Payment Tolerance Type	☑	The sum of total residual amount propositions and the statement line amount allow ed gap type.
rule_type	string	Type	☑	
sequence	int32	Sequence	☑	

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Name	Data Type	Label	Required	Documentation
show_decimal_separator	boolean	Show Decimal Separator	☐	
to_check	boolean	To Check	☐	This matching rule is used when the user is not certain of all the information of the counterpart.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.80 reconcile_model_line

Rules for the reconciliation model

Catalog: Odoo

Schema: account

Documentation:

Populate factory part for account.reconcile.model.line.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reconcile_model_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
allow_payment_tolerance	boolean	Payment Tolerance	☐	Difference accepted in case of underpayment.
amount_string	string	Amount	☑	Value for the amount of the writeoff line* Percentage: Percentage of the balance, between 0 and 100.* Fixed: The fixed value of the writeoff. The amount will count as a debit if it is negative, as a credit if it is positive.* From Label: There is no need for regex delimiter, only the regex is needed. For instance if you want to extract the amount fromR:9672938 10/07 AX 9415126318 T:5L:NA BRT: 3358,07 C:You could enterBRT: ([\d,]+)
amount_type	string	Amount Type	☑	

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Name	Data Type	Label	Required	Documentation
amount	decimal	Float Amount	☐	
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
force_tax_included	boolean	Tax Included in Price	☐	Force the tax to be managed as a price included tax.
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
label	string	Journal Item Label	☐	
model_id_label	string		☐	
model_id	string		☐	
payment_tolerance_param	decimal	Gap	☐	The sum of total residual amount propositions matches the statement line amount under this amount/percentage.
rule_type	string	Type	☐	
sequence	int32	Sequence	☑	
show_force_tax_included	boolean	Show Force Tax Included	☐	
tax_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.81 reconcile_model_line_template

Reconcile Model Line Template

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reconcile_model_line_template are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
amount_string	string	Amount	☐	
amount_type	string	Amount Type	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
force_tax_included	boolean	Tax Included in Price	☐	Force the tax to be managed as a price included tax.
id	int32	ID	☐	
label	string	Journal Item Label	☐	
model_id_label	string		☐	
model_id	string		☐	
sequence	int32	Sequence	☑	
tax_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.82 reconcile_model_partner_mapping

Partner mapping for reconciliation models

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reconcile_model_partner_mapping are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	

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Name	Data Type	Label	Required	Documentation
narration_regex	string	Find Text in Notes	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_ref_regex	string	Find Text in Label	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.83 reconcile_model_template

Reconcile Model Template

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reconcile_model_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow _payment_tolerance	boolean	Allow Payment Gap	☐	Difference accepted in case of underpayment.
auto_reconcile	boolean	Auto-validate	☐	Validate the statement line automatically (reconciliation based on your rule).
chart_template_id_label	string		☐	
chart_template_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
decimal_separator	string	Decimal Separator	☐	Every character that is nor a digit nor this separator w ill be removed from the matching string
display_name	string	Display Name	☐	
id	int32	ID	☐	
line_ids	string		☐	
match_amount_max	decimal	Amount Max Parameter	☐	
match_amount_min	decimal	Amount Min Parameter	☐	
match_amount	string	Amount Condition	☐	The reconciliation model w ill only be applied w hen the amount be-

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Name	Data Type	Label	Required	Documentation
				ing low er than, greater than or betw een specified amount(s).
match_journal_ids	string		☐	The reconciliation model w ill only be available from the selected journals.
match_label_param	string	Label Parameter	☐	
match_label	string	Label	☐	The reconciliation model w ill only be applied w hen the label:* Contains: The proposition label must contains this string (case insensitive).* Not Contains: Negation of "Contains".* Match Regex: Define your ow n regular expression.
match_nature	string	Amount Type	☑	The reconciliation model w ill only be applied to the selected transaction type:* Amount Received: Only applied w hen receiving an amount.* Amount Paid: Only applied w hen paying an amount.* Amount Paid/Received: Applied in both cases.
match_note_param	string	Note Parameter	☐	
match_note	string	Note	☐	The reconciliation model w ill only be applied w hen the note:* Contains: The proposition note must contains this string (case insensitive).* Not Contains: Negation of "Contains".* Match Regex: Define your ow n regular expression.
match_partner_category_ids	string		☐	The reconciliation model w ill only be applied to the selected customer/vendor categories.
match_partner_ids	string		☐	The reconciliation model w ill only be applied to the selected customers/vendors.
match_partner	boolean	Partner Is Set	☐	The reconciliation model w ill only be applied w hen a customer/vendor is set.
match_same_currency	boolean	Same Currency	☐	Restrict to propositions having the same currency as the statement line.
match_text_location_label	boolean	Match Text Location Label	☐	Search in the Statement's Label to find the Invoice/Payment's reference
match_text_location_note	boolean	Match Text Location Note	☐	Search in the Statement's Note to find the Invoice/Payment's reference
match_text_location_reference	boolean	Match Text Location Reference	☐	Search in the Statement's Reference to find the Invoice/Payment's reference
match_transaction_type_param	string	Transaction Type Parameter	☐	
match_transaction_type	string	Transaction Type	☐	The reconciliation model w ill only be applied w hen the transaction type:* Contains: The proposition

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Name	Data Type	Label	Required	Documentation
				transaction type must contains this string (case insensitive).* Not Contains: Negation of "Contains".* Match Regex: Define your own regular expression.
matching_order	string	Matching Order	☐	
name	string	Button Label	☑	
payment_tolerance_param	decimal	Gap	☐	The sum of total residual amount propositions matches the statement line amount under this amount/percentage.
payment_tolerance_type	string	Payment Tolerance Type	☑	The sum of total residual amount propositions and the statement line amount allowed gap type.
rule_type	string	Type	☑	
sequence	int32	Sequence	☑	
to_check	boolean	To Check	☐	This matching rule is used when the user is not certain of all the information of the counterpart.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.84 reconciliation_widget

Account Reconciliation widget

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.85 report

Accounting Report

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
availability_condition	string	Availability	☐	
chart_template_id_label	string		☐	
chart_template_id	string		☐	
column_ids	string		☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_handler_model_id_label	string		☐	
custom_handler_model_id	string		☐	
custom_handler_model_name	string	Custom Handler Model Name	☐	
default_opening_date_filter	string	Default Opening	☐	
display_name	string	Display Name	☐	
filter_account_type	boolean	Account Types	☐	
filter_analytic_groupby	boolean	Analytic Group By	☐	
filter_analytic	boolean	Analytic Filter	☐	
filter_date_range	boolean	Date Range	☐	
filter_fiscal_position	boolean	Filter Multivat	☐	
filter_grow th_comparison	boolean	Grow th Comparison	☐	
filter_hierarchy	string	Account Groups	☐	
filter_journals	boolean	Journals	☐	
filter_multi_company	string	Multi-Company	☐	
filter_partner	boolean	Partners	☐	
filter_period_comparison	boolean	Period Comparison	☐	
filter_show _draft	boolean	Draft Entries	☐	
filter_unfold_all	boolean	Unfold All	☐	
filter_unreconciled	boolean	Unreconciled Entries	☐	
footnotes_template	string	Footnotes Template	☑	
horizontal_group_ids	string		☐	
id	int32	ID	☐	
line_ids	string		☐	
line_template	string	Line Template	☑	
load_more_limit	int32	Load More Limit	☐	

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Name	Data Type	Label	Required	Documentation
main_table_header_template	string	Main Table Header Template	☑	
main_template	string	Main Template	☑	
name	string	Name	☑	
only_tax_exigible	boolean	Only Tax Exigible Lines	☐	
root_report_id_label	string		☐	The report this report is a variant of.
root_report_id	string		☐	The report this report is a variant of.
search_bar	boolean	Search Bar	☐	
search_template	string	Search Template	☑	
variant_report_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.86 report_column

Accounting Report Column

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_column are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
blank_if_zero	boolean	Blank if Zero	☐	When checked, 0 values w ill not show in this column.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_audit_action_id_label	string		☐	
custom_audit_action_id	string		☐	
display_name	string	Display Name	☐	
expression_label	string	Expression Label	☑	
figure_type	string	Figure Type	☑	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Name	☑	
report_id_label	string		☐	
report_id	string		☐	
sequence	int32	Sequence	☐	
sortable	boolean	Sortable	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.87 report_custom_handler

Account Report Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.88 report_expression

Accounting Report Expression

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_expression are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auditable	boolean	Auditable	☐	
blank_if_zero	boolean	Blank if Zero	☐	When checked, 0 values w ill not show w hen displaying this ex-

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Name	Data Type	Label	Required	Documentation
				pression's value.
carryover_target	string	Carry Over To	☐	Formula in the form line_code.expression_label. This allows setting the target of the carryover for this expression (on a _carryover_*-labeled expression), in case it is different from the parent line. 'custom' is also allowed as value in case the carryover destination requires more complex logic.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_scope	string	Date Scope	☑	
display_name	string	Display Name	☐	
engine	string	Computation Engine	☑	
figure_type	string	Figure Type	☐	
formula	string	Formula	☑	
green_on_positive	boolean	Is Growth Good when Positive	☐	
id	int32	ID	☐	
label	string	Label	☑	
report_line_id_label	string		☐	
report_line_id	string		☐	
report_line_name	string	Report Line Name	☐	
subformula	string	Subformula	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.89 report_external_value

Accounting Report External Value

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_external_value are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
carryover_origin_expression_label	string	Origin Expression Label	☐	
carryover_origin_report_line_id_label	string		☐	
carryover_origin_report_line_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☑	
display_name	string	Display Name	☐	
foreign_vat_fiscal_position_id_label	string		☐	The foreign fiscal position for which this external value is made.
foreign_vat_fiscal_position_id	string		☐	The foreign fiscal position for which this external value is made.
id	int32	ID	☐	
name	string	Name	☑	
report_country_id_label	string		☐	
report_country_id	string		☐	
target_report_expression_id_label	string		☐	
target_report_expression_id	string		☐	
target_report_expression_label	string	Target Expression Label	☐	
target_report_line_id_label	string		☐	
target_report_line_id	string		☐	
value	decimal	Value	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.90 report_footnote

Account Report Footnote

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table report_footnote are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
line	string	Line	☐	
manager_id_label	string		☐	
manager_id	string		☐	
text	string	Text	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.91 report_horizontal_group

Horizontal group for reports

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_horizontal_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
report_ids	string		☐	
rule_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

3.1.92 report_horizontal_group_rule

Horizontal group rule for reports

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_horizontal_group_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain	string	Domain	☑	
field_name	string	Field	☑	
horizontal_group_id_label	string		☐	
horizontal_group_id	string		☐	
id	int32	ID	☐	
res_model_name	string	Model	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.93 report_line

Accounting Report Line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table report_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_codes_formula	string	Account Codes Formula Shortcut	☐	Internal field to shorten expression_ids creation for the account_codes engine
action_id_label	string		☐	Setting this field will turn the line into a link, executing the action when clicked.
action_id	string		☐	Setting this field will turn the line into a link, executing the action when clicked.
aggregation_formula	string	Aggregation Formula Shortcut	☐	Internal field to shorten expression_ids creation for the aggregation engine
children_ids	string		☐	
code	string	Code	☐	Unique identifier for this line.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain_formula	string	Domain Formula Shortcut	☐	Internal field to shorten expression_ids creation for the domain engine
expression_ids	string		☐	
foldable	boolean	Foldable	☐	By default, we always unfold the lines that can be. If this is checked, the line won't be unfolded by default, and a folding button will be displayed.
groupby	string	Group By	☐	Comma-separated list of fields from account.move.line (Journal Item). When set, this line will generate sublines grouped by those keys.
hide_if_zero	boolean	Hide if Zero	☐	This line and its children will be hidden when all of their columns are 0.
hierarchy_level	int32	Level	☑	
id	int32	ID	☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
print_on_new_page	boolean	Print On New Page	☐	When checked this line and everything after it will be printed on a new page.
report_id_label	string		☐	
report_id	string		☐	
sequence	int32	Sequence	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.94 report_manager

Manage Summary and Footnotes of Reports

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_manager are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
footnotes_ids	string		☐	
id	int32	ID	☐	
report_id_label	string		☐	
report_id	string		☐	
report_name	string	Report Name	☑	name of the model of the report
summary	string	Summary	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.95 resequence_wizard

Remake the sequence of Journal Entries.

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resequence_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
end_date	datetime	End Date	☐	Date (inclusive) to which the numbers are resequenced. If not set, all Journal Entries up to the end of the period are resequenced.
first_date	datetime	First Date	☐	Date (inclusive) from which the numbers are resequenced.
first_name	string	First New Sequence	☑	
id	int32	ID	☐	
move_ids	string		☐	
new_values	string	New Values	☐	
ordering	string	Ordering	☑	
preview_moves	string	Preview Moves	☐	
sequence_number_reset	string	Sequence Number Reset	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.96 root

Account codes first 2 digits

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table root are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
parent_id_label	string		☐	
parent_id	string		☐	

3.1.97 setup_bank_manual_config

Bank setup manual config

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table setup_bank_manual_config are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acc_holder_name	string	Account Holder Name	☐	Account holder name, in case it is different than the name of the Account Holder
acc_number	string	Account Number	☑	
acc_type	string	Type	☐	Bank account type: Normal or IBAN. Inferred from the bank account number.
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks

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Name	Data Type	Label	Required	Documentation
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow_out_payment	boolean	Send Money	☐	This account can be used for outgoing payments
bank_bic	string	Bic	☐	Sometimes called BIC or Swift.
bank_id_label	string		☐	
bank_id	string		☐	
bank_name	string	Name	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
journal_id	string		☐	The accounting journal corresponding to this bank account.
linked_journal_id_label	string		☐	
linked_journal_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	

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Name	Data Type	Label	Required	Documentation
new_journal_name	string	New Journal Name	☑	Will be used to name the Journal related to this bank account
num_journals_without_account	int32	Num Journals Without Account	☐	
partner_id_label	string		☐	
partner_id	string		☐	
res_partner_bank_id_label	string		☐	
res_partner_bank_id	string		☐	
sanitized_acc_number	string	Sanitized Account Number	☐	
sequence	int32	Sequence	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.98 tax

Tax

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Set active to false to hide the tax without removing it.
amount_type	string	Tax Computation	☑	- Group of Taxes: The tax is a set of sub taxes.- Fixed: The tax amount stays the same whatever the price.- Percentage of Price: The tax amount is a % of the price:e.g 100 * (1 + 10%) = 110 (not price included)e.g 110 / (1 + 10%) = 100 (price included)- Percentage of Price Tax Included: The tax amount is a division of the price:e.g 180 / (1 - 10%) = 200 (not price included) e.g 200 * (1 - 10%) = 180 (price included)
amount	decimal	Amount	☑	

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Name	Data Type	Label	Required	Documentation
analytic	boolean	Include in Analytic Cost	☐	If set, the amount computed by this tax will be assigned to the same analytic account as the invoice line (if any)
cash_basis_transition_account_id_label	string		☐	Account used to transition the tax amount for cash basis taxes. It will contain the tax amount as long as the original invoice has not been reconciled ; at reconciliation, this amount cancelled on this account and put on the regular tax account.
cash_basis_transition_account_id	string		☐	Account used to transition the tax amount for cash basis taxes. It will contain the tax amount as long as the original invoice has not been reconciled ; at reconciliation, this amount cancelled on this account and put on the regular tax account.
children_tax_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_id_label	string		☐	The country for which this tax is applicable.
country_id	string		☐	The country for which this tax is applicable.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Label on Invoices	☐	
display_name	string	Display Name	☐	
hide_tax_exigibility	boolean	Hide Use Cash Basis Option	☐	
id	int32	ID	☐	
include_base_amount	boolean	Affect Base of Subsequent Taxes	☐	If set, taxes with a higher sequence than this one will be affected by it, provided they accept it.
invoice_repartition_line_ids	string		☐	Distribution when the tax is used on an invoice
is_base_affected	boolean	Base Affected by Previous Taxes	☐	If set, taxes with a lower sequence might affect this one, provided they try to do it.
name_searchable	string	Name Searchable	☐	This dummy field lets us use another search method on the field 'name'.This allows more freedom on how to search the 'name' compared to 'filter_domain'.See '_search_name' and '_parse_-

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Name	Data Type	Label	Required	Documentation
				name_search' for why this is not possible with 'filter_domain'.
name	string	Tax Name	☑	
price_include	boolean	Included in Price	☐	Check this if the price you use on the product and invoices includes this tax.
real_amount	decimal	Real amount to apply	☐	
refund_repartition_line_ids	string		☐	Distribution when the tax is used on a refund
sequence	int32	Sequence	☑	The sequence field is used to define order in which the tax lines are applied.
tax_exigibility	string	Tax Exigibility	☐	Based on Invoice: the tax is due as soon as the invoice is validated.Based on Payment: the tax is due as soon as the payment of the invoice is received.
tax_group_id_label	string		☐	
tax_group_id	string		☐	
tax_scope	string	Tax Scope	☐	Restrict the use of taxes to a type of product.
type_tax_use	string	Tax Type	☑	Determines where the tax is selectable. Note : 'None' means a tax can't be used by itself, however it can still be used in a group. 'adjustment' is used to perform tax adjustment.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.99 tax_group

Tax Group

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.

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Name	Data Type	Label	Required	Documentation
country_id_label	string		☐	The country for w hich this tax group is applicable.
country_id	string		☐	The country for w hich this tax group is applicable.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
preceding_subtotal	string	Preceding Subtotal	☐	If set, this value w ill be used on documents as the label of a subtotal excluding this tax group before displaying it. If not set, the tax group w ill be displayed after the 'Untaxed amount' subtotal.
property_advance_tax_payment_account_id_label	string		☐	Dow npayments posted on this account w ill be considered by the Tax Closing Entry.
property_advance_tax_payment_account_id	string		☐	Dow npayments posted on this account w ill be considered by the Tax Closing Entry.
property_tax_payable_account_id_label	string		☐	Tax current account used as a counterpart to the Tax Closing Entry w hen in favor of the authorities.
property_tax_payable_account_id	string		☐	Tax current account used as a counterpart to the Tax Closing Entry w hen in favor of the authorities.
property_tax_receivable_account_id_label	string		☐	Tax current account used as a counterpart to the Tax Closing Entry w hen in favor of the company.
property_tax_receivable_account_id	string		☐	Tax current account used as a counterpart to the Tax Closing Entry w hen in favor of the company.
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.100 tax_repartition_line

Tax Repartition Line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax_repartition_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	Account on which to post the tax amount
account_id	string		☐	Account on which to post the tax amount
company_id_label	string		☐	The company this distribution line belongs to.
company_id	string		☐	The company this distribution line belongs to.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
document_type	string	Document Type	☐	The type of documnet on which the repartition line should be applied
factor_percent	decimal	%	☑	Factor to apply on the account move lines generated from this distribution line, in percents
factor	decimal	Factor Ratio	☐	Factor to apply on the account move lines generated from this distribution line
id	int32	ID	☐	
invoice_tax_id_label	string		☐	The tax set to apply this distribution on invoices. Mutually exclusive with refund_tax_id
invoice_tax_id	string		☐	The tax set to apply this distribution on invoices. Mutually exclusive with refund_tax_id
refund_tax_id_label	string		☐	The tax set to apply this distribution on refund invoices. Mutually exclusive with invoice_tax_id
refund_tax_id	string		☐	The tax set to apply this distribution on refund invoices. Mutually exclusive with invoice_tax_id
repartition_type	string	Based On	☑	Base on which the factor will be applied.
sequence	int32	Sequence	☐	The order in which distribution lines are displayed and matched. For refunds to work properly, invoice distribution lines should be arranged in the same order as the credit note distribution lines they correspond to.

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Name	Data Type	Label	Required	Documentation
tag_ids	string		☐	
tax_id_label	string		☐	
tax_id	string		☐	
use_in_tax_closing	boolean	Tax Closing Entry	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.101 tax_repartition_line_template

Tax Repartition Line Template

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax_repartition_line_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	Account on w hich to post the tax amount
account_id	string		☐	Account on w hich to post the tax amount
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
factor_percent	decimal	%	☑	Factor to apply on the account move lines generated from this distribution line, in percents
id	int32	ID	☐	
invoice_tax_id_label	string		☐	The tax set to apply this distribution on invoices. Mutually exclusive w ith refund_tax_id
invoice_tax_id	string		☐	The tax set to apply this distribution on invoices. Mutually exclusive w ith refund_tax_id
minus_report_expression_ids	string		☐	Tax report expressions w hose '-' tag w ill be assigned to move lines by this repartition line

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Name	Data Type	Label	Required	Documentation
plus_report_expression_ids	string		☐	Tax report expressions w hose '+' tag w ill be assigned to move lines by this repartition line
refund_tax_id_label	string		☐	The tax set to apply this distribution on refund invoices. Mutually exclusive w ith invoice_tax_id
refund_tax_id	string		☐	The tax set to apply this distribution on refund invoices. Mutually exclusive w ith invoice_tax_id
repartition_type	string	Based On	☑	Base on w hich the factor w ill be applied.
tag_ids	string		☐	Additional tags that w ill be assigned by this repartition line for use in domains
use_in_tax_closing	boolean	Tax Closing Entry	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.102 tax_template

Templates for Taxes

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Set active to false to hide the tax w ithout removing it.
amount_type	string	Tax Computation	☑	
amount	decimal	Amount	☑	
analytic	boolean	Analytic Cost	☐	If set, the amount computed by this tax w ill be assigned to the same analytic account as the invoice line (if any)
cash_basis_transition_accoun-t_id_label	string		☐	Account used to transition the tax amount for cash basis taxes. It w ill contain the tax amount as long as the original invoice has not been reconciled ; at reconciliation, this amount cancelled on

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Name	Data Type	Label	Required	Documentation
				this account and put on the regular tax account.
cash_basis_transition_account_id	string		☐	Account used to transition the tax amount for cash basis taxes. It will contain the tax amount as long as the original invoice has not been reconciled ; at reconciliation, this amount cancelled on this account and put on the regular tax account.
chart_template_id_label	string		☐	
chart_template_id	string		☐	
children_tax_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Display on Invoices	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
include_base_amount	boolean	Affect Subsequent Taxes	☐	If set, taxes with a higher sequence than this one will be affected by it, provided they accept it.
invoice_repartition_line_ids	string		☐	Repartition when the tax is used on an invoice
is_base_affected	boolean	Base Affected by Previous Taxes	☐	If set, taxes with a lower sequence might affect this one, provided they try to do it.
name	string	Tax Name	☑	
price_include	boolean	Included in Price	☐	Check this if the price you use on the product and invoices includes this tax.
refund_repartition_line_ids	string		☐	Repartition when the tax is used on a refund
sequence	int32	Sequence	☑	The sequence field is used to define order in which the tax lines are applied.
tax_exigibility	string	Tax Due	☐	Based on Invoice: the tax is due as soon as the invoice is validated.Based on Payment: the tax is due as soon as the payment of the invoice is received.
tax_group_id_label	string		☐	
tax_group_id	string		☐	
tax_scope	string	Tax Scope	☐	Restrict the use of taxes to a type of product.
type_tax_use	string	Tax Type	☑	Determines where the tax is selectable. Note : 'None' means a tax can't be used by itself, however it can still be used in a group.

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.103 tax_unit

Tax Unit

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tax_unit are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_ids	string		☐	Members of this unit
country_id_label	string		☐	The country in w hich this tax unit is used to group your companies' tax reports declaration.
country_id	string		☐	The country in w hich this tax unit is used to group your companies' tax reports declaration.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
main_company_id_label	string		☐	Main company of this unit; the one actually reporting and paying the taxes.
main_company_id	string		☐	Main company of this unit; the one actually reporting and paying the taxes.
name	string	Name	☑	
vat	string	Tax ID	☑	The identifier to be used w hen submitting a report for this unit.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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3.1.104 tour_upload_bill

Account tour upload bill

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tour_upload_bill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
preview_invoice	string	Invoice Preview	☐	
selection	string	Selection	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.105 tour_upload_bill_email_confirm

Account tour upload bill email confirm

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tour_upload_bill_email_confirm are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
email_alias	string	Email Alias	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.106 transfer_model

Account Transfer Model

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table transfer_model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
company_id_label	string		☐	Company related to this journal
company_id	string		☐	Company related to this journal
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_start	datetime	Start Date	☑	
date_stop	datetime	Stop Date	☐	
display_name	string	Display Name	☐	
frequency	string	Frequency	☑	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	
move_ids_count	int32	Move Ids Count	☐	
move_ids	string		☐	
name	string	Name	☑	
state	string	State	☑	

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Name	Data Type	Label	Required	Documentation
total_percent	decimal	Total Percent	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

3.1.107 transfer_model_line

Account Transfer Model Line

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table transfer_model_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
analytic_account_ids	string		☐	Adds a condition to only transfer the sum of the lines from the origin accounts that match these analytic accounts to the destination account
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_ids	string		☐	Adds a condition to only transfer the sum of the lines from the origin accounts that match these partners to the destination account
percent_is_readonly	boolean	Percent Is Readonly	☐	
percent	decimal	Percent	☑	Percentage of the sum of lines from the origin accounts w ill be transferred to the destination account
sequence	int32	Sequence	☐	
transfer_model_id_label	string		☐	
transfer_model_id	string		☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

3.1.108 trial_balance_report_handler

Trial Balance Custom Handler

Catalog: Odoo

Schema: account

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

3.1.109 unreconcile

Account Unreconcile

Catalog: Odoo

Schema: account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table unreconcile are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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4 Schema: account_followup

4.1 Tables

4.1.1 followup_line

Follow-up Criteria

Catalog: Odoo

Schema: account_followup

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table followup_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_default_responsible_type	string	Responsible	☑	Determine who will be assigned to the activity:- Follow-up Responsible (default)- Salesperson: Sales Person defined on the invoice- Account Manager: Sales Person defined on the customer
activity_note	string	Note	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
auto_execute	boolean	Automatic	☐	
company_id_label	string		☐	
company_id	string		☐	
create_activity	boolean	Schedule Activity	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
delay	int32	Due Days	☑	The number of days after the due date of the invoice to wait before sending the reminder. Can be negative if you want to send the reminder before the invoice due date.
display_name	string	Display Name	☐	
id	int32	ID	☐	
join_invoices	boolean	Attach Invoices	☐	
mail_template_id_label	string		☐	
mail_template_id	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Description	☑	
send_email	boolean	Send Email	☐	
send_letter	boolean	Send a Letter	☐	
send_sms	boolean	Send SMS Message	☐	
sms_template_id_label	string		☐	
sms_template_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

4.1.2 manual_reminder

Wizard for sending manual reminders to clients

Catalog: Odoo

Schema: account_followup

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table manual_reminder are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_add_signature	boolean	Email Add Signature	☐	
email_recipient_ids	string		☐	
email	boolean	Email	☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
join_invoices	boolean	Attach Invoices	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen sending out an email. If not set, the english version w ill be used. This should usually be a placeholder

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Name	Data Type	Label	Required	Documentation
				expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
partner_id_label	string		☐	
partner_id	string		☐	
print	boolean	Print	☐	
render_model	string	Rendering Model	☐	
sms_body	string	Sms Body	☐	
sms_template_id_label	string		☐	
sms_template_id	string		☐	
sms	boolean	Sms	☐	
snailmail_cost	decimal	Stamps	☐	
snailmail	boolean	Snailmail	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

5 Schema: account_reports

5.1 Tables

5.1.1 export_wizard

Export wizard for accounting's reports

Catalog: Odoo

Schema: account_reports

Documentation:

Extends the report export wizard to give it the ability to save the

attachments it generates as documents, in a folder of the Documents app.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table export_wizard are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
doc_name	string	Documents Name	☐	Name to give to the generated documents.
export_format_ids	string		☐	
folder_id_label	string		☐	Folder where to save the generated file
folder_id	string		☐	Folder where to save the generated file
id	int32	ID	☐	
report_id_label	string		☐	
report_id	string		☐	
tag_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

5.1.2 export_wizard_format

Export format for accounting's reports

Catalog: Odoo

Schema: account_reports

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table export_wizard_format are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
export_wizard_id_label	string		☐	
export_wizard_id	string		☐	
fun_param	string	Function Parameter	☐	
fun_to_call	string	Function to Call	☑	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

6 Schema: add

6.1 Tables

6.1.1 iot_box

Add IoT Box wizard

Catalog: Odoo

Schema: add

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iot_box are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
pairing_code	string	Pairing Code	☐	
token	string	Token	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

7 Schema: amazon

7.1 Tables

7.1.1 account

Amazon Account

Catalog: Odoo

Schema: amazon

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token_expiry	datetime	The moment at which the token becomes invalid.	☐	
access_token	string	LWA Access Token	☐	The short-lived token used to query Amazon API on behalf of a seller.
active_marketplace_ids	string		☐	The marketplaces this account sells on.
active	boolean	Active	☑	If made inactive, this account will no longer be synchronized with Amazon.
available_marketplace_ids	string		☐	The marketplaces this account has access to.
aws_access_key	string	AWS Access Key	☐	The short-lived key used to identify the assumed ARN role on AWS.
aws_credentials_expiry	datetime	The moment at which the AWS credentials become invalid.	☐	
aws_secret_key	string	AWS Secret Key	☐	The short-lived key used to verify the access to the assumed ARN role on AWS.
aws_session_token	string	AWS Session Token	☐	The short-lived token used to query the SP-API with the assumed ARN role on AWS.
base_marketplace_id_label	string		☐	The original sign-up marketplace of this account. Used for authentication only.
base_marketplace_id	string		☐	The original sign-up marketplace of this account. Used for authentication only.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_follow_up_displayed	boolean	Is Follow Up Displayed	☐	
last_orders_sync	datetime	Last Orders Sync	☑	The last synchronization date for orders placed on this account. Orders whose status has not

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Name	Data Type	Label	Required	Documentation
				changed since this date w ill not be created nor updated in Odoo.
location_id_label	string		☐	The location of the stock managed by Amazon under the Amazon Fulfillment program.
location_id	string		☐	The location of the stock managed by Amazon under the Amazon Fulfillment program.
name	string	Name	☑	The user-defined name of the account.
offer_count	int32	Offer Count	☐	
order_count	int32	Order Count	☐	
refresh_token	string	LWA Refresh Token	☐	The long-lived token that can be exchanged for a new access token.
restricted_data_token_expiry	datetime	The moment at w hich the Restricted Data Token becomes invalid.	☐	
restricted_data_token	string	Restricted Data Token	☐	The short-lived token used instead of the LWA Access Token to access restricted data
seller_key	string	Seller Key	☐	
team_id_label	string		☐	The Sales Team assigned to Amazon orders for reporting
team_id	string		☐	The Sales Team assigned to Amazon orders for reporting
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

7.1.2 marketplace

Amazon Marketplace

Catalog: Odoo

Schema: amazon

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table marketplace are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
api_ref	string	API Identifier	☑	The Amazon-defined marketplace reference.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
region	string	Region	☑	The Amazon region of the marketplace. Please refer to the Selling Partner API documentation to find the correct region.
seller_central_url	string	Seller Central URL	☑	
tax_included	boolean	Tax Included	☐	Whether the price includes the tax amount or not.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

7.1.3 offer

Amazon Offer

Catalog: Odoo

Schema: amazon

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table offer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	The seller account used to manage this product.
account_id	string		☐	The seller account used to manage this product.
active_marketplace_ids	string		☐	The marketplaces this account sells on.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
marketplace_id_label	string		☐	The marketplace of this offer.
marketplace_id	string		☐	The marketplace of this offer.
product_id_label	string		☐	
product_id	string		☐	
product_template_id_label	string		☐	
product_template_id	string		☐	
sku	string	SKU	☑	The Stock Keeping Unit.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

7.1.4 recover_order_wizard

Amazon Recover Order Wizard

Catalog: Odoo

Schema: amazon

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recover_order_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amazon_order_ref	string	Amazon Order Reference	☑	The reference to the Amazon order to recover, in 3-7-7 format
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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8 Schema: analytic

8.1 Tables

8.1.1 mixin

Analytic Mixin

Catalog: Odoo

Schema: analytic

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	

9 Schema: applicant

9.1 Tables

9.1.1 get_refuse_reason

Get Refuse Reason

Catalog: Odoo

Schema: applicant

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table get_refuse_reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_ids	string		☐	
applicant_without_email	string	Applicant(s) not having email	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
refuse_reason_id_label	string		☐	
refuse_reason_id	string		☐	
send_mail	boolean	Send Email	☐	
template_id_label	string		☐	
template_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

9.1.2 send_mail

Send mails to applicants

Catalog: Odoo

Schema: applicant

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table send_mail are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_ids	string		☐	
author_id_label	string		☐	
author_id	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen sending out an email. If not set, the english version w ill be used. This should usually be a placeholder expression that provides the ap-

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Name	Data Type	Label	Required	Documentation
				propriate language, e.g. {{ object.partner_id.lang }}.
render_model	string	Rendering Model	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

10 Schema: appointment

10.1 Tables

10.1.1 answer

Appointment Question Answers

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table answer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Answ er	☑	
question_id_label	string		☐	
question_id	string		☐	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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10.1.2 answer_input

Appointment Answer Inputs

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table answer_input are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
calendar_event_id_label	string		☐	
calendar_event_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
question_id_label	string		☐	
question_id	string		☐	
question_type	string	Question Type	☐	
value_answer_id_label	string		☐	
value_answer_id	string		☐	
value_text_box	string	Text Answer	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

10.1.3 invite

Appointment Invite

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invite are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Token	☑	
appointment_type_count	int32	Selected Appointments Count	☐	
appointment_type_ids	string		☐	
appointment_type_info_msg	string	No User Assigned Message	☐	
base_book_url	string	Base Link URL	☐	
book_url	string	Link URL	☐	
calendar_event_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
redirect_url	string	Redirect URL	☐	
short_code_format_warning	boolean	Short Code Format Warning	☐	
short_code_unique_warning	boolean	Short Code Unique Warning	☐	
short_code	string	Short Code	☑	
staff_user_ids	string		☐	
staff_users_choice	string	Assign to	☐	
suggested_staff_user_count	int32	# Staff Users	☐	
suggested_staff_user_ids	string		☐	Get the users linked to the appointment type selected to apply a domain on the users that can be selected
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

10.1.4 onboarding_link

Get a link to an appointment type during the onboarding

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table onboarding_link are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
base_book_url	string	Base Link URL	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
short_code	string	Short Code	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

10.1.5 question

Appointment Questions

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table question are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
answer_ids	string		☐	
answer_input_ids	string		☐	
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Question	☑	
placeholder	string	Placeholder	☐	
question_required	boolean	Required Answer	☐	
question_type	string	Question Type	☐	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

10.1.6 slot

Online Appointment : Time Slot

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table slot are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allday	boolean	All day	☐	Determine if the slot englobe the whole day, mainly used for unique slot type
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
end_datetime	datetime	To	☐	End datetime for unique slot type management
end_hour	decimal	Ending Hour	☑	
id	int32	ID	☐	
restrict_to_user_ids	string		☐	If empty, all users are considered to be available.If set, only the selected users will be taken into account for this slot.
slot_type	string	Slot type	☑	Defines the type of slot. The recurring slot is the default type

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Name	Data Type	Label	Required	Documentation
				w hich is used forappointment type that are used recurringly in type like medical appointment.The one shot type is only used w hen an user create a custom appointment type for a client bydefining non-recurring time slot (e.g. 10th of April 2021 from 10 to 11 am) from its calendar.
start_datetime	datetime	From	☐	Start datetime for unique slot type management
start_hour	decimal	Starting Hour	☑	
w eekday	string	Week Day	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

10.1.7 type

Appointment Type

Catalog: Odoo

Schema: appointment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
applicant_id_label	string		☐	Link an applicant to the appointment type created.Used w hen creating a custom appointment type from the Meeting action in the applicant form view .
applicant_id	string		☐	Link an applicant to the appointment type created.Used w hen creating a custom appointment type from the Meeting action in the applicant form view .
appointment_count_report	int32	# Appointments in the last 30 days	☐	
appointment_count	int32	# Appointments	☐	
appointment_duration_formatted	string	Appointment Duration Formatted	☐	Appointment Duration formatted in w ords
appointment_duration	decimal	Duration	☑	

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Name	Data Type	Label	Required	Documentation
appointment_invite_ids	string		☐	
appointment_tz	string	Timezone	☑	Timezone where appointment take place
assign_method	string	Assignment Method	☐	How users will be assigned to meetings customers book on your website.
avatars_display	string	Front-End Display	☐	This option toggles the display of avatars of the staff members during the frontend appointment process.When choosing amongst several users, a selection screen will also be used, if website is installed.
can_publish	boolean	Can Publish	☐	
category	string	Category	☐	Used to define this appointment type's category.Can be one of:- Website: the default category, the people can access and schedule the appointment with users from the website- Custom: the user will create and share to another user a custom appointment type with hand-picked time slots- Anytime: the user will create and share to another user an appointment type covering all their time slots
country_ids	string		☐	Keep empty to allow visitors from any country, otherwise you only allow visitors from selected countries
cover_properties	string	Cover Properties	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
lead_create	boolean	Create Opportunities	☐	For each scheduled appointment, create a new opportunity and assign it to the responsible user.
location_id_label	string		☐	
location_id	string		☐	
location	string	Location formatted	☐	Location formatted for one line uses
max_schedule_days	int32	Schedule not after (days)	☑	
meeting_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	

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Name	Data Type	Label	Required	Documentation
message_confirmation	string	Confirmation Message	☐	Extra information provided once the appointment is booked.
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_intro	string	Introduction Message	☐	Small description of the appoint-ment type.
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	Contacts that need to be notified w henever a new appointment is booked or canceled, regardless of w hether they attend or not
min_cancellation_hours	decimal	Cancel Before (hours)	☑	
min_schedule_hours	decimal	Schedule before (hours)	☑	
name	string	Appointment Title	☑	
opportunity_id_label	string		☐	Link an opportunity/lead to the appointment type created.Used w hen creating a custom appoint-ment type from the Meeting ac-tion in the crm form view .
opportunity_id	string		☐	Link an opportunity/lead to the appointment type created.Used w hen creating a custom appoint-ment type from the Meeting ac-tion in the crm form view .
question_ids	string		☐	
reminder_ids	string		☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	
slot_ids	string		☐	
staff_user_count	int32	# Staff Users	☐	
staff_user_ids	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w ebsite_meta_description	string	Website meta descrip-tion	☐	

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Name	Data Type	Label	Required	Documentation
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
work_hours_activated	boolean	Limit to Work Hours	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

11 Schema: approval

11.1 Tables

11.1.1 approver

Approver

Catalog: Odoo

Schema: approval

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table approver are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_edit	boolean	Can Edit	☐	
category_approver	boolean	Category Approver	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
existing_request_user_ids	string		☐	
id	int32	ID	☐	
request_id_label	string		☐	
request_id	string		☐	

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Name	Data Type	Label	Required	Documentation
required	boolean	Required	☐	
sequence	int32	Sequence	☐	
status	string	Status	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

11.1.2 category

Approval Category

Catalog: Odoo

Schema: approval

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
approval_minimum	int32	Minimum Approval	☑	
approval_type	string	Approval Type	☐	Allow s you to define w hich documents you w ould like to create once the request has been approved
approver_ids	string		☐	
approver_sequence	boolean	Approvers Sequence?	☐	If checked, the approvers have to approve in sequence (one after the other). If Employee's Manager is selected as approver, they w ill be the first in line.
automated_sequence	boolean	Automated Sequence?	☐	If checked, the Approval Requests w ill have an automated generated name based on the given code.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
description	string	Description	☐	
display_name	string	Display Name	☐	
has_amount	string	Has Amount	☑	
has_date	string	Has Date	☑	
has_location	string	Has Location	☑	
has_partner	string	Has Contact	☑	
has_payment_method	string	Has Payment	☑	
has_period	string	Has Period	☑	
has_product	string	Has Product	☑	Additional products that should be specified on the request.
has_quantity	string	Has Quantity	☑	
has_reference	string	Has Reference	☑	An additional reference that should be specified on the request.
id	int32	ID	☐	
image	byte[]	Image	☐	
invalid_minimum_warning	string	Invalid Minimum Warning	☐	
invalid_minimum	boolean	Invalid Minimum	☐	
manager_approval	string	Employee's Manager	☐	How the employee's manager interacts with this type of approval.Empty: do nothingIs Approver: the employee's manager will be in the approver listIs Required Approver: the employee's manager will be required to approve the request.
name	string	Name	☑	
request_to_validate_count	int32	Number of requests to validate	☐	
requirer_document	string	Documents	☑	
sequence_code	string	Code	☐	
sequence_id_label	string		☐	
sequence_id	string		☐	
sequence	int32	Sequence	☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

11.1.3 category_approver

Approval Type Approver

Catalog: Odoo

Schema: approval

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Documentation:

Intermediate model between approval.category and res.users

To know whether an approver for this category is required or not

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category_approver are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	
category_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
existing_user_ids	string		☐	
id	int32	ID	☐	
required	boolean	Required	☐	
sequence	int32	Sequence	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

11.1.4 product_line

Product Line

Catalog: Odoo

Schema: approval

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table product_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approval_request_id_label	string		☐	
approval_request_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
po_uom_qty	decimal	Purchase UoM Quant-ity	☐	The quantity converted into the UoM used by the product in Purchase Order.
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
purchase_order_line_id_label	string		☐	
purchase_order_line_id	string		☐	
quantity	decimal	Quantity	☐	
w arehouse_id_label	string		☐	
w arehouse_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

11.1.5 request

Approval Request

Catalog: Odoo

Schema: approval

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount	decimal	Amount	☐	
approval_minimum	int32	Minimum Approval	☐	
approval_type	string	Approval Type	☐	Allows you to define which documents you would like to create once the request has been approved
approver_ids	string		☐	
approver_sequence	boolean	Approvers Sequence?	☐	If checked, the approvers have to approve in sequence (one after the other). If Employee's Manager is selected as approver, they will be the first in line.
attachment_number	int32	Number of Attachments	☐	
automated_sequence	boolean	Automated Sequence?	☐	If checked, the Approval Requests will have an automated generated name based on the given code.
category_id_label	string		☐	
category_id	string		☐	
category_image	byte[]	Image	☐	

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Name	Data Type	Label	Required	Documentation
change_request_ow ner	boolean	Can Change Request Ow ner	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_confirmed	datetime	Date Confirmed	☐	
date_end	datetime	Date end	☐	
date_start	datetime	Date start	☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
has_access_to_request	boolean	Has Access To Request	☐	
has_amount	string	Has Amount	☐	
has_date	string	Has Date	☐	
has_location	string	Has Location	☐	
has_message	boolean	Has Message	☐	
has_partner	string	Has Contact	☐	
has_payment_method	string	Has Payment	☐	
has_period	string	Has Period	☐	
has_product	string	Has Product	☐	Additional products that should be specified on the request.
has_quantity	string	Has Quantity	☐	
has_reference	string	Has Reference	☐	An additional reference that should be specified on the request.
hide_location	boolean	Hide Location	☐	
id	int32	ID	☐	
location	string	Location	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	

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Name	Data Type	Label	Required	Documentation
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Approval Subject	☐	
partner_id_label	string		☐	
partner_id	string		☐	
product_line_ids	string		☐	
purchase_order_count	int32	Purchase Order Count	☐	
quantity	decimal	Quantity	☐	
reason	string	Description	☐	
reference	string	Reference	☐	
request_owner_id_label	string		☐	
request_owner_id	string		☐	
request_status	string	Request Status	☐	
requirer_document	string	Documents	☐	
user_status	string	User Status	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

12 Schema: asset

12.1 Tables

12.1.1 modify

Modify Asset

Catalog: Odoo

Schema: asset

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table modify are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_asset_counterpart_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
account_asset_counterpart_id	string		☐	
account_asset_id_label	string		☐	
account_asset_id	string		☐	
account_depreciation_expense_id_label	string		☐	
account_depreciation_expense_id	string		☐	
account_depreciation_id_label	string		☐	
account_depreciation_id	string		☐	
asset_id_label	string		☐	The asset to be modified by this wizard
asset_id	string		☐	The asset to be modified by this wizard
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
gain_account_id_label	string		☐	Account used to write the journal item in case of gain
gain_account_id	string		☐	Account used to write the journal item in case of gain
gain_or_loss	string	Gain Or Loss	☐	
gain_value	boolean	Gain Value	☐	
id	int32	ID	☐	
informational_text	string	Informational Text	☐	
invoice_ids	string		☐	The disposal invoice is needed in order to generate the closing journal entry.
invoice_line_ids	string		☐	There are multiple lines that could be the related to this asset
loss_account_id_label	string		☐	Account used to write the journal item in case of loss
loss_account_id	string		☐	Account used to write the journal item in case of loss
method_number	int32	Duration	☑	
method_period	string	Number of Months in a Period	☐	The amount of time between two depreciations
modify_action	string	Action	☐	
name	string	Note	☐	
salvage_value	decimal	Not Depreciable Amount	☐	New salvage amount for the asset

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Name	Data Type	Label	Required	Documentation
select_invoice_line_id	boolean	Select Invoice Line	☐	
value_residual	decimal	Depreciable Amount	☐	New residual amount for the asset
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

13 Schema: auth_totp

13.1 Tables

13.1.1 device

Authentication Device

Catalog: Odoo

Schema: auth_totp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table device are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Creation Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
scope	string	Scope	☐	
user_id_label	string		☐	
user_id	string		☐	

13.1.2 wizard

2-Factor Setup Wizard

Catalog: Odoo

Schema: auth_totp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Verification Code	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
qrcode	byte[]	Qrcode	☐	
secret	string	Secret	☑	
url	string	Url	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

14 Schema: avatar

14.1 Tables

14.1.1 mixin

Avatar Mixin

Catalog: Odoo

Schema: avatar

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	

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Name	Data Type	Label	Required	Documentation
avatar_512	byte[]	Avatar 512	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	

15 Schema: bank

15.1 Tables

15.1.1 rec_widget

Bank reconciliation widget for a single statement line

Catalog: Odoo

Schema: bank

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rec_widget are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amls_widget	byte[]	Amls Widget	☐	
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
batch_payments_widget	byte[]	Batch Payments Widget	☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
display_name	string	Display Name	☐	
form_account_id_label	string		☐	
form_account_id	string		☐	
form_amount_currency	decimal	Form Amount Currency	☐	
form_balance	decimal	Form Balance	☐	
form_currency_id_label	string		☐	
form_currency_id	string		☐	
form_date	datetime	Form Date	☐	
form_extra_text	string	Form Extra Text	☐	

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Name	Data Type	Label	Required	Documentation
form_flag	string	Form Flag	☐	
form_force_negative_sign	boolean	Form Force Negative Sign	☐	
form_index	string	Form Index	☐	
form_name	string	Form Name	☐	
form_notes	string	Form Notes	☐	
form_partner_currency_id_label	string		☐	
form_partner_currency_id	string		☐	
form_partner_id_label	string		☐	
form_partner_id	string		☐	
form_partner_payable_account_id_label	string		☐	
form_partner_payable_account_id	string		☐	
form_partner_payable_amount	decimal	Form Partner Payable Amount	☐	
form_partner_receivable_account_id_label	string		☐	
form_partner_receivable_account_id	string		☐	
form_partner_receivable_amount	decimal	Form Partner Receivable Amount	☐	
form_ref	string	Form Ref	☐	
form_single_currency_mode	boolean	Form Single Currency Mode	☐	
form_suggest_amount_currency	decimal	Form Suggest Amount Currency	☐	
form_suggest_balance	decimal	Form Suggest Balance	☐	
form_tax_ids	string		☐	
id	int32	ID	☐	
journal_currency_id_label	string		☐	
journal_currency_id	string		☐	
line_ids	string		☐	
lines_widget	byte[]	Lines Widget	☐	
matched_sale_order_ids	string		☐	
matching_rules_allow_auto_reconcile	boolean	Matching Rules Allow Auto Reconcile	☐	
move_id_label	string		☐	
move_id	string		☐	
next_action_todo	byte[]	Next Action Todo	☐	
partner_id_label	string		☐	
partner_id	string		☐	
reco_models_widget	byte[]	Reco Models Widget	☐	
selected_aml_ids	string		☐	
selected_batch_payment_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
st_line_id_label	string		☐	
st_line_id	string		☐	
st_line_is_reconciled	boolean	Is Reconciled	☐	
state	string	State	☐	Invalid: The bank transaction can't be validate since the suspense account is still involvedValid: The bank transaction can be validated.Reconciled: The bank transaction has already been processed. Nothing left to do.
to_check	boolean	To Check	☐	If this checkbox is ticked, it means that the user was not sure of all the related information at the time of the creation of the move and that the move needs to be checked again.
todo_command	string	Todo Command	☐	
transaction_currency_id_label	string		☐	
transaction_currency_id	string		☐	

15.1.2 rec_widget_line

Line of the lines_widget

Catalog: Odoo

Schema: bank

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rec_widget_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
amount_currency	decimal	Amount Currency	☐	
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
balance	decimal	Balance	☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
credit	decimal	Credit	☐	
currency_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
currency_id	string		☐	
date	datetime	Date	☐	
debit	decimal	Debit	☐	
display_name	string	Display Name	☐	
display_stroked_amount_currency	boolean	Display Stroked Amount Currency	☐	
display_stroked_balance	boolean	Display Stroked Balance	☐	
flag	string	Flag	☐	
force_price_included_taxes	boolean	Force Price Included Taxes	☐	
group_tax_id_label	string		☐	
group_tax_id	string		☐	
id	int32	ID	☐	
index	string	Index	☐	
name	string	Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
reconcile_model_id_label	string		☐	
reconcile_model_id	string		☐	
source_aml_id_label	string		☐	
source_aml_id	string		☐	
source_aml_move_id_label	string		☐	
source_aml_move_id	string		☐	
source_aml_move_name	string	Source Aml Move Name	☐	
source_amount_currency	decimal	Source Amount Currency	☐	
source_balance	decimal	Source Balance	☐	
source_batch_payment_id_label	string		☐	
source_batch_payment_id	string		☐	
source_credit	decimal	Source Credit	☐	
source_debit	decimal	Source Debit	☐	
tax_base_amount_currency	decimal	Tax Base Amount Currency	☐	
tax_ids	string		☐	
tax_repartition_line_id_label	string		☐	
tax_repartition_line_id	string		☐	
tax_tag_ids	string		☐	
wizard_id_label	string		☐	
wizard_id	string		☐	

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16 Schema: barcode

16.1 Tables

16.1.1 nomenclature

Barcode Nomenclature

Catalog: Odoo

Schema: barcode

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table nomenclature are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
gs1_separator_fnc1	string	FNC1 Separator	☐	Alternative regex delimiter for the FNC1. The separator must not match the begin/end of any related rules pattern.
id	int32	ID	☐	
is_gs1_nomenclature	boolean	Is GS1 Nomenclature	☐	This Nomenclature use the GS1 specification, only GS1-128 encoding rules is accepted is this kind of nomenclature.
name	string	Barcode Nomenclature	☑	An internal identification of the barcode nomenclature
rule_ids	string		☐	The list of barcode rules
upc_ean_conv	string	UPC/EAN Conversion	☑	UPC Codes can be converted to EAN by prefixing them with a zero. This setting determines if a UPC/EAN barcode should be automatically converted in one way or another when trying to match a rule with the other encoding.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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16.1.2 rule

Barcode Rule

Catalog: Odoo

Schema: barcode

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias	string	Alias	☑	The matched pattern will alias to this barcode
associated_uom_id_label	string		☐	
associated_uom_id	string		☐	
barcode_nomenclature_id_label	string		☐	
barcode_nomenclature_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
encoding	string	Encoding	☑	This rule will apply only if the barcode is encoded with the specified encoding
gs1_content_type	string	GS1 Content Type	☐	The GS1 content type defines what kind of data the rule will process the barcode as: * Date: the barcode will be converted into a Odoo datetime; * Measure: the barcode's value is related to a specific UoM; * Numeric Identifier: fixed length barcode following a specific encoding; * Alpha-Numeric Name: variable length barcode.
gs1_decimal_usage	boolean	Decimal	☐	If True, use the last digit of AI to determine where the first decimal is
id	int32	ID	☐	
is_gs1_nomenclature	boolean	Is GS1 Nomenclature	☐	This Nomenclature use the GS1 specification, only GS1-128 encoding rules is accepted is this kind of nomenclature.
name	string	Rule Name	☑	An internal identification for this barcode nomenclature rule
pattern	string	Barcode Pattern	☑	The barcode matching pattern
sequence	int32	Sequence	☐	Used to order rules such that rules with a smaller sequence

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Name	Data Type	Label	Required	Documentation
				match first
type	string	Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

17 Schema: barcodes

17.1 Tables

17.1.1 barcode_events_mixin

Barcode Event Mixin

Catalog: Odoo

Schema: barcodes

Documentation:

Mixin class for objects reacting when a barcode is scanned in their form views

which contains `<field name="_barcode_scanned" widget="barcode_handler"/>`.

Models using this mixin must implement the method on_barcode_scanned. It works

like an onchange and receives the scanned barcode in parameter.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table barcode_events_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_barcode_scanned	string	Barcode Scanned	☐	Value of the last barcode scanned.

18 Schema: base

18.1 Tables

18.1.1 automation

Automated Action

Catalog: Odoo

Schema: base

Documentation:

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Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table automation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_server_id_label	string		☐	
action_server_id	string		☐	
active	boolean	Active	☐	When unchecked, the rule is hidden and will not be executed.
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Note	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_field_name	string	User field name	☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
activity_user_type	string	Activity User Type	☐	Use 'Specific User' to always assign the same user on the next activity. Use 'Generic User From Record' to specify the field name of the user to choose on the record.
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
child_ids	string		☐	Child server actions that will be executed. Note that the last return returned action value will be used as global return value.

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Name	Data Type	Label	Required	Documentation
code	string	Python Code	☐	Write Python code that the action will execute. Some variables are available for use; help about python expression is given in the help tab.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crud_model_id_label	string		☐	Model for record creation / update. Set this field only to specify a different model than the base model.
crud_model_id	string		☐	Model for record creation / update. Set this field only to specify a different model than the base model.
crud_model_name	string	Target Model Name	☐	
display_name	string	Display Name	☐	
fields_lines	string		☐	
filter_domain	string	Apply on	☐	If present, this condition must be satisfied before executing the action rule.
filter_pre_domain	string	Before Update Domain	☐	If present, this condition must be satisfied before the update of the record.
groups_id	string		☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
last_run	datetime	Last Run	☐	
least_delay_msg	string	Least Delay Msg	☐	
link_field_id_label	string		☐	Provide the field used to link the newly created record on the record used by the server action.
link_field_id	string		☐	Provide the field used to link the newly created record on the record used by the server action.
mail_post_autofollow	boolean	Subscribe Recipients	☐	
mail_post_method	string	Send as	☐	Choose method for email sending:EMail: send directly emailsPost as Message: post on document and notify followersPost as Note: log a note on document
model_id_label	string		☐	Model on which the server action runs.
model_id	string		☐	Model on which the server action runs.
model_name	string	Model Name	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Action Name	☑	
on_change_field_ids	string		☐	Fields that trigger the onchange.
partner_ids	string		☐	
sequence	int32	Sequence	☐	When dealing with multiple actions, the execution order is based on the sequence. Low number means high priority.
sms_method	string	Send as (SMS)	☐	Choose method for SMS sending:SMS: mass SMSPost as Message: log on documentPost as Note: mass SMS with archives
sms_template_id_label	string		☐	
sms_template_id	string		☐	
state	string	Action To Do	☑	Type of server action. The following values are available:- 'Execute Python Code': a block of python code that will be executed- 'Create a new Record': create a new record with new values- 'Update a Record': update the values of a record- 'Execute several actions': define an action that triggers several other server actions- 'Send Email': post a message, a note or send an email (Discuss)- 'Add Followers': add followers to a record (Discuss)- 'Create Next Activity': create an activity (Discuss)- 'Send SMS Text Message': send SMS, log them on documents (SMS)
template_id_label	string		☐	
template_id	string		☐	
trg_date_calendar_id_label	string		☐	When calculating a day-based timed condition, it is possible to use a calendar to compute the date based on working days.
trg_date_calendar_id	string		☐	When calculating a day-based timed condition, it is possible to use a calendar to compute the date based on working days.
trg_date_id_label	string		☐	When should the condition be triggered.If present, will be checked by the scheduler. If empty, will be checked at creation and update.
trg_date_id	string		☐	When should the condition be triggered.If present, will be checked by the scheduler. If empty, will be checked at creation and update.
trg_date_range_type	string	Delay type	☐	
trg_date_range	int32	Delay after trigger date	☐	Delay after the trigger date.You can put a negative number if you

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Name	Data Type	Label	Required	Documentation
				need a delay before thetrigger date, like sending a reminder 15 minutes before a meeting.
trg_date_resource_field_id_label	string		☐	Use the user's w orking sched-ule.
trg_date_resource_field_id	string		☐	Use the user's w orking sched-ule.
trigger_field_ids	string		☐	The action w ill be triggered if and only if one of these fields is up-dated. If empty, all fields are w atched.
trigger	string	Trigger	☑	
type	string	Action Type	☑	
usage	string	Usage	☑	
w ebsite_path	string	Website Path	☐	
w ebsite_published	boolean	Available on the Web-site	☐	A code server action can be ex-ecuted from the w ebsite, using a dedicated controller. The ad-dress is <base>/w ebsite/ac-tion/<w ebsite_path>. Set this field as True to allow users to run this action. If it is set to False the action cannot be run through the w ebsite.
w ebsite_url	string	Website Url	☐	The full URL to access the server action through the w eb-site.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
xml_id	string	External ID	☐	ID of the action if defined in a XML file

18.1.2 document_layout

Company Document Layout

Catalog: Odoo

Schema: base

Documentation:

Customise the company document layout and display a live preview

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table document_layout are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_details	string	Company Details	☐	Header text displayed at the top of all reports.
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_colors	boolean	Custom Colors	☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
external_report_layout_id_label	string		☐	
external_report_layout_id	string		☐	
font	string	Font	☐	
id	int32	ID	☐	
layout_background_image	byte[]	Background Image	☐	
layout_background	string	Layout Background	☐	
logo_primary_color	string	Logo Primary Color	☐	
logo_secondary_color	string	Logo Secondary Color	☐	
logo	byte[]	Company Logo	☐	
name	string	Company Name	☐	
paperformat_id_label	string		☐	
paperformat_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
phone	string	Phone	☐	
preview_logo	byte[]	Preview logo	☐	
preview	string	Preview	☐	
primary_color	string	Primary Color	☐	
report_footer	string	Report Footer	☐	Footer text displayed at the bottom of all reports.
report_header	string	Company Tagline	☐	Appears by default on the top right corner of your printed documents (report header).
report_layout_id_label	string		☐	
report_layout_id	string		☐	
secondary_color	string	Secondary Color	☐	

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Name	Data Type	Label	Required	Documentation
vat	string	Tax ID	☐	The Tax Identification Number. Values here will be validated based on the country format. You can use '/' to indicate that the partner is not subject to tax.
website	string	Website Link	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

18.1.3 enable_profiling_wizard

Enable profiling for some time

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table enable_profiling_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duration	string	Enable profiling for	☐	
expiration	datetime	Enable profiling until	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

18.1.4 geo_provider

Geo Provider

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table geo_provider are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
tech_name	string	Tech Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.5 geocoder

Geo Coder

Catalog: Odoo

Schema: base

Documentation:

Abstract class used to call Geolocalization API and convert addresses

into GPS coordinates.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

18.1.6 import_module

Import Module

Catalog: Odoo

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Schema: base

Documentation:

Import Module

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table import_module are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
force	boolean	Force init	☐	Force init mode even if installed. (will update `noupdate='1'` records)
id	int32	ID	☐	
import_message	string	Import Message	☐	
module_file	byte[]	Module .ZIP file	☑	
state	string	Status	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

18.1.7 language_export

Language Export

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table language_export are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
data	byte[]	File	☐	
display_name	string	Display Name	☐	
format	string	File Format	☑	
id	int32	ID	☐	
lang	string	Language	☑	
modules	string		☐	
name	string	File Name	☐	
state	string	State	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.8 language_import

Language Import

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table language_import are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	ISO Code	☑	ISO Language and Country code, e.g. en_US
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
data	byte[]	File	☑	
display_name	string	Display Name	☐	
filename	string	File Name	☑	
id	int32	ID	☐	
name	string	Language Name	☑	
overw rite	boolean	Overw rite Existing Terms	☐	If you enable this option, existing translations (including custom ones) w ill be overw ritten and replaced by those in this file

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.9 language_install

Install Language

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table language_install are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
first_lang_id_label	string		☐	Used w hen the user only selects one language and is given the option to sw itch to it
first_lang_id	string		☐	Used w hen the user only selects one language and is given the option to sw itch to it
id	int32	ID	☐	
lang_ids	string		☐	
overw rite	boolean	Overw rite Existing Terms	☐	If you check this box, your customized translations w ill be overw ritten and replaced by the official ones.
w ebsite_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.10 module_install_request

Module Activation Request

Catalog: Odoo

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Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_install_request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body_html	string	Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
module_id_label	string		☐	
module_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

18.1.11 module_install_review

Module Activation Review

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_install_review are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
module_id_label	string		☐	
module_id	string		☐	
module_ids	string		☐	
modules_description	string	Modules Description	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.12 module_uninstall

Module Uninstall

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_uninstall are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_fields	int32	Custom Fields	☐	
custom_models	int32	Custom Models	☐	
custom_reports	int32	Custom Reports	☐	
custom_view s	int32	Custom View s	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_studio	boolean	Is Studio	☐	
model_ids	string		☐	
module_id_label	string		☐	
module_id	string		☐	
module_ids	string		☐	
show _all	boolean	Show All	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.13 module_update

Update Module

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_update are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
added	int32	Number of modules added	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
state	string	Status	☐	
updated	int32	Number of modules updated	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.14 module_upgrade

Upgrade Module

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table module_upgrade are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
module_info	string	Apps to Update	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.15 partner_merge_automatic_wizard

Merge Partner Wizard

Catalog: Odoo

Schema: base

Documentation:

The idea behind this wizard is to create a list of potential partners to merge. We use two objects, the first one is the wizard for the end-user. And the second will contain the partner list to merge.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_merge_automatic_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current_line_id_label	string		☐	
current_line_id	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
dst_partner_id_label	string		☐	
dst_partner_id	string		☐	
exclude_contact	boolean	A user associated to the contact	☐	
exclude_journal_item	boolean	Journal Items associated to the contact	☐	
group_by_email	boolean	Email	☐	
group_by_is_company	boolean	Is Company	☐	
group_by_name	boolean	Name	☐	
group_by_parent_id	boolean	Parent Company	☐	
group_by_vat	boolean	VAT	☐	
id	int32	ID	☐	
line_ids	string		☐	
maximum_group	int32	Maximum of Group of Contacts	☐	
number_group	int32	Group of Contacts	☐	
partner_ids	string		☐	
state	string	State	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

18.1.16 partner_merge_line

Merge Partner Line

Catalog: Odoo

Schema: base

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_merge_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
aggr_ids	string	Ids	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
min_id	int32	MinID	☐	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

19 Schema: base_import

19.1 Tables

19.1.1 import

Base Import

Catalog: Odoo

Schema: base_import

Documentation:

This model is used to prepare the loading of data coming from a user file.

Here is the process that is followed:

#. The user selects a file to import.
#. File parsing and mapping suggestion (see "parse_preview" method)

#. Extract the current model's importable fields tree (see :meth:`get_fields_tree`).
#. Read the file (see :meth:`_read_file`) and extract header names and file
length (used for batch import).
#. Extract headers types from the data preview (10 first line of the file)
(see :meth:`_extract_headers_types`).
#. Try to find for each header a field to map with (see :meth:`_get_mapping_suggestions`)

- First check the previously saved mappings between the header name
and one of the model's fields.
- If no mapping found, try an exact match comparison using fields
technical names, labels and user language translated labels.

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- If nothing found, try a fuzzy match using word distance between
header name and fields tachnical names, labels and user language
translated labels. Keep only the closest match.

#. Prepare examples for each columns using the first non null value from each column.
#. Send the info back to the UI where the user can modify the suggested mapping.
#. Execute the import: There are two import mode with uses the same process. (see :meth:`execute_import`)

#. Test import: Try to import but rollback the transaction. This allows
the check errors during the import process and allow the user to
choose import options for the different encountered errors.
#. Real import: Try to import the file using the configured mapping and
the eventual "error mapping options". If import encounters blocking
errors, the transaction is rollbacked and the user is allowed to
choose import options for the different errors.

- Get file data and fields to import into (see :meth:`_convert_import_data`).
- Parse date, float and binary data (see :meth:`_parse_import_data`).
- Handle multiple mapping -> concatenate char/text/many2many columns
mapped on the same field (see :meth:`_handle_multi_mapping`).
- Handle fallback values for boolean and selection fields, in case
input data does not match any allowed values (see :meth:`_handle_fallback_values`).
- Load data (see ir.model "load" method).
- Rollback transaction if test mode or if encountered error.
- Save mapping if any import is successful to ease later mapping suggestions.
- Return import result to the UI (success or errors if any).

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table import are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
file_name	string	File Name	☐	
file_type	string	File Type	☐	
file	byte[]	File	☐	File to check and/or import, raw binary (not base64)
id	int32	ID	☐	
res_model	string	Model	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

19.1.2 mapping

Base Import Mapping

Catalog: Odoo

Schema: base_import

Documentation:

mapping of previous column:field selections

This is useful when repeatedly importing from a third-party system: column names generated by the external system may not match Odoo's field names or labels. This model is used to save the mapping between column names and fields so that next time a user imports from the same third-party systems we can automatically match the columns to the correct field without them having to re-enter the mapping every single time.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mapping are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
column_name	string	Column Name	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_name	string	Field Name	☐	
id	int32	ID	☐	
res_model	string	Res Model	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

20 Schema: bus

20.1 Tables

20.1.1 bus

Communication Bus

Catalog: Odoo

Schema: bus

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bus are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel	string	Channel	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
message	string	Message	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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20.1.2 presence

User Presence

Catalog: Odoo

Schema: bus

Documentation:

User Presence

Its status is 'online', 'away' or 'offline'. This model should be a one2one, but is not

attached to res_users to avoid database concurrence errors. Since the 'update_presence' method is executed

at each poll, if the user have multiple opened tabs, concurrence errors can happend, but are 'muted-logged'.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table presence are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
guest_id_label	string		☐	
guest_id	string		☐	
id	int32	ID	☐	
last_poll	datetime	Last Poll	☐	
last_presence	datetime	Last Presence	☐	
status	string	IM Status	☐	
user_id_label	string		☐	
user_id	string		☐	

21 Schema: calendar

21.1 Tables

21.1.1 alarm

Event Alarm

Catalog: Odoo

Schema: calendar

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alarm are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alarm_type	string	Type	☑	
body	string	Additional Message	☐	Additional message that would be sent with the notification for the reminder
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_for_new_appointment_type	boolean	New Appointments Default	☐	Use as default for new Appointment Types
display_name	string	Display Name	☐	
duration_minutes	int32	Duration in minutes	☐	
duration	int32	Remind Before	☑	
id	int32	ID	☐	
interval	string	Unit	☑	
mail_template_id_label	string		☐	Template used to render mail reminder content.
mail_template_id	string		☐	Template used to render mail reminder content.
name	string	Name	☑	
sms_template_id_label	string		☐	Template used to render SMS reminder content.
sms_template_id	string		☐	Template used to render SMS reminder content.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

21.1.2 alarm_manager

Event Alarm Manager

Catalog: Odoo

Schema: calendar

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

21.1.3 attendee

Calendar Attendee Information

Catalog: Odoo

Schema: calendar

Documentation:

Calendar Attendee Information

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attendee are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Invitation Token	☐	
availability	string	Available/Busy	☐	
common_name	string	Common name	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
event_id_label	string		☐	
event_id	string		☐	
id	int32	ID	☐	
mail_tz	string	Mail Tz	☐	Timezone used for displaying time in the mail template
partner_id_label	string		☐	
partner_id	string		☐	
phone	string	Phone	☐	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
state	string	Status	☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

21.1.4 event

Calendar Event

Catalog: Odoo

Schema: calendar

Documentation:

Model for Calendar Event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☐	
active	boolean	Active	☐	If the active field is set to false, it w ill allow you to hide the event alarm information w ithout removing it.
activity_ids	string		☐	
alarm_ids	string		☐	Notifications sent to all attendees to remind of the meeting.
allday	boolean	All Day	☐	
applicant_id_label	string		☐	
applicant_id	string		☐	
appointment_answ er_input_ids	string		☐	
appointment_invite_id_label	string		☐	
appointment_invite_id	string		☐	
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
attendee_ids	string		☐	
attendee_status	string	Attendee Status	☐	
byday	string	By day	☐	
categ_ids	string		☐	
count	int32	Repeat	☐	Repeat x times
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
day	int32	Date of month	☐	
description	string	Description	☐	
display_description	boolean	Display Description	☐	
display_name	string	Display Name	☐	
display_time	string	Event Time	☐	
duration	decimal	Duration	☐	
end_type	string	Recurrence Termination	☐	
event_tz	string	Timezone	☐	
follow_recurrence	boolean	Follow Recurrence	☐	
fri	boolean	Fri	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
interval	int32	Repeat Every	☐	Repeat every (Days/Week/Month/Year)
invalid_email_partner_ids	string		☐	
is_highlighted	boolean	Is the Event Highlighted	☐	
is_organizer_alone	boolean	Is the Organizer Alone	☐	Check if the organizer is alone in the event, i.e. if the organizer is the only one that hasn't declinedthe event (only if the organizer is not the only attendee)
location	string	Location	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mon	boolean	Mon	☐	
month_by	string	Option	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Meeting Subject	☑	
opportunity_id_label	string		☐	
opportunity_id	string		☐	
partner_id_label	string		☐	Partner-related data of the user
partner_id	string		☐	Partner-related data of the user
partner_ids	string		☐	
privacy	string	Privacy	☑	People to w hom this event w ill be visible.
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurrence_update	string	Recurrence Update	☐	Choose w hat to do w ith other events in the recurrence. Updating All Events is not allow ed w hen dates or time is modified
recurrency	boolean	Recurrent	☐	
res_id	int32	Document ID	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model	string	Document Model Name	☐	
rrule_type	string	Recurrence	☐	Let the event automatically repeat at that interval
rrule	string	Recurrent Rule	☐	
sat	boolean	Sat	☐	
show_as	string	Show as	☑	If the time is show n as 'busy', this event w ill be visible to other people w ith either the full information or simply 'busy' w ritten depending on its privacy. Use this option to let other people know that you are unavailable during that period of time. If the time is show n as 'free', this event w on't be visible to other people at all. Use this option to let other people know that you are available during that period of time.
start_date	datetime	Start Date	☐	
start	datetime	Start	☑	Start date of an event, w ithout time for full days events
stop_date	datetime	End Date	☐	
stop	datetime	Stop	☑	Stop date of an event, w ithout time for full days events
sun	boolean	Sun	☐	
thu	boolean	Thu	☐	
tue	boolean	Tue	☐	
until	datetime	Until	☐	
user_id_label	string		☐	
user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
videocall_channel_id_label	string		☐	
videocall_channel_id	string		☐	
videocall_location	string	Meeting URL	☐	
videocall_source	string	Videocall Source	☐	
website_message_ids	string		☐	Website communication history
wed	boolean	Wed	☐	
weekday	string	Weekday	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

21.1.5 event_type

Event Meeting Type

Catalog: Odoo

Schema: calendar

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

21.1.6 filters

Calendar Filters

Catalog: Odoo

Schema: calendar

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table filters are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_checked	boolean	Checked	☐	
partner_id_label	string		☐	
partner_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

21.1.7 provider_config

Calendar Provider Configuration Wizard

Catalog: Odoo

Schema: calendar

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table provider_config are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cal_client_id	string	Google Client_id	☐	
cal_client_secret	string	Google Client_key	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
external_calendar_provider	string	Choose an external calendar to configure	☐	
id	int32	ID	☐	
microsoft_outlook_client_identifier	string	Outlook Client Id	☐	
microsoft_outlook_client_secret	string	Outlook Client Secret	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

21.1.8 recurrence

Event Recurrence Rule

Catalog: Odoo

Schema: calendar

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recurrence are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
base_event_id_label	string		☐	
base_event_id	string		☐	
byday	string	By day	☐	
calendar_event_ids	string		☐	
count	int32	Count	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
day	int32	Day	☐	
display_name	string	Display Name	☐	
dtstart	datetime	Dtstart	☐	
end_type	string	End Type	☐	
event_tz	string	Timezone	☐	
fri	boolean	Fri	☐	
id	int32	ID	☐	
interval	int32	Interval	☐	

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Name	Data Type	Label	Required	Documentation
mon	boolean	Mon	☐	
month_by	string	Month By	☐	
name	string	Name	☐	
rrule_type	string	Rrule Type	☐	
rrule	string	Rrule	☐	
sat	boolean	Sat	☐	
sun	boolean	Sun	☐	
thu	boolean	Thu	☐	
tue	boolean	Tue	☐	
until	datetime	Repeat Until	☐	
w ed	boolean	Wed	☐	
w eekday	string	Weekday	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

22 Schema: change

22.1 Tables

22.1.1 password_own

User, change own password wizard

Catalog: Odoo

Schema: change

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table password_own are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
confirm_passw ord	string	New Passw ord (Confirmation)	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new _passw ord	string	New Passw ord	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

22.1.2 password_user

User, Change Password Wizard

Catalog: Odoo

Schema: change

Documentation:

A model to configure users in the change password wizard.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table password_user are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new_passwd	string	New Password	☐	
user_id_label	string		☐	
user_id	string		☐	
user_login	string	User Login	☐	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

22.1.3 password_wizard

Change Password Wizard

Catalog: Odoo

Schema: change

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Documentation:

A wizard to manage the change of users' passwords.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table password_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

22.1.4 production_qty

Change Production Qty

Catalog: Odoo

Schema: change

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_qty are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mo_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
mo_id	string		☐	
product_qty	decimal	Quantity To Produce	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

23 Schema: chatbot

23.1 Tables

23.1.1 message

Chatbot Message

Catalog: Odoo

Schema: chatbot

Documentation:

Chatbot Mail Message

We create a new model to store the related step to a mail.message and the user's answer.

We do this in a new model to avoid bloating the 'mail.message' model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table message are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_channel_id_label	string		☐	
mail_channel_id	string		☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
script_step_id_label	string		☐	
script_step_id	string		☐	
user_raw_answer	string	User's raw answer	☐	
user_script_answer_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
user_script_answer_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

23.1.2 script

Chatbot Script

Catalog: Odoo

Schema: chatbot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table script are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
first_step_warning	string	First Step Warning	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
lead_count	int32	Generated Lead Count	☐	
livechat_channel_count	int32	Livechat Channel Count	☐	
name	string	Name	☐	
operator_partner_id_label	string		☐	
operator_partner_id	string		☐	
script_step_ids	string		☐	
source_id_label	string		☐	
source_id	string		☐	
title	string	Title	☑	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

23.1.3 script_answer

Chatbot Script Answer

Catalog: Odoo

Schema: chatbot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table script_answer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
chatbot_script_id_label	string		☐	
chatbot_script_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Answ er	☑	
redirect_link	string	Redirect Link	☐	The visitor w ill be redirected to this link upon clicking the option (note that the script w ill end if the link is external to the livechat w ebsite).
script_step_id_label	string		☐	
script_step_id	string		☐	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

23.1.4 script_step

Chatbot Script Step

Catalog: Odoo

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Schema: chatbot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table script_step are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
answer_ids	string		☐	
chatbot_script_id_label	string		☐	
chatbot_script_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_id_label	string		☐	Used in combination with 'create_lead' step type in order to automatically assign the created lead/opportunity to the defined team
crm_team_id	string		☐	Used in combination with 'create_lead' step type in order to automatically assign the created lead/opportunity to the defined team
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_forward_operator_child	boolean	Is Forward Operator Child	☐	
message	string	Message	☐	
sequence	int32	Sequence	☐	
step_type	string	Step Type	☑	
triggering_answer_ids	string		☐	Show this step only if all of these answers have been selected.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

24 Schema: choose

24.1 Tables

24.1.1 delivery_carrier

Delivery Carrier Selection Wizard

Catalog: Odoo

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Schema: choose

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table delivery_carrier are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_carrier_ids	string		☐	
carrier_id_label	string		☐	
carrier_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
delivery_message	string	Delivery Message	☐	
delivery_price	decimal	Delivery Price	☐	
delivery_type	string	Provider	☐	
display_name	string	Display Name	☐	
display_price	decimal	Cost	☐	
id	int32	ID	☐	
invoicing_message	string	Invoicing Message	☐	
order_id_label	string		☐	
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
total_weight	decimal	Total Order Weight	☐	
weight_uom_name	string	Weight Uom Name	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

24.1.2 delivery_package

Delivery Package Selection Wizard

Catalog: Odoo

Schema: choose

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table delivery_package are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_scale_ids	string		☐	Choose the scales you want to use for this operation type. Those scales can be used to weigh the packages created.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
delivery_package_type_id_label	string		☐	
delivery_package_type_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
iot_device_id_label	string		☐	
iot_device_id	string		☐	
iot_device_identifier	string	Identifier	☐	
iot_ip	string	Domain Address	☐	
manual_measurement	boolean	Manual Measurement	☐	Manually read the measurement from the device
picking_id_label	string		☐	
picking_id	string		☐	
shipping_weight	decimal	Shipping Weight	☐	
weight_uom_name	string	Weight unit of measure label	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

25 Schema: confirm

25.1 Tables

25.1.1 stock_sms

Confirm Stock SMS

Catalog: Odoo

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Schema: confirm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stock_sms are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
pick_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

26 Schema: consolidation

26.1 Tables

26.1.1 account

Consolidation account

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
chart_id_label	string		☐	
chart_id	string		☐	
code	string	Code	☐	
company_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
currency_mode	string	Currency Conversion Method	☑	
display_name	string	Display Name	☐	
filtered_used_in_ids	string		☐	
full_name	string	Full Name	☐	
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
invert_sign	boolean	Invert Balance Sign	☐	
line_ids	string		☐	
linked_chart_ids	string		☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
sign	int32	Sign	☐	
used_in_ids	string		☐	
using_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

26.1.2 chart

Consolidation chart

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table chart are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids_count	int32	# Accounts	☐	
account_ids	string		☐	
children_ids	string		☐	
color	int32	Color Index	☐	Used in the kanban view
company_ids	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
group_ids_count	int32	# Groups	☐	
group_ids	string		☐	
id	int32	ID	☐	
invert_sign	boolean	Invert Balance Sign	☐	
name	string	Consolidation Name	☑	
parents_ids	string		☐	
period_ids_count	int32	# Periods	☐	
period_ids	string		☐	
sign	int32	Sign	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

26.1.3 company_period

Consolidation Company Period

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table company_period are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
chart_id_label	string		☐	
chart_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
company_name	string	Company Name	☐	
consolidation_method	string	Consolidation Method	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
currencies_are_different	boolean	Currencies Are Different	☐	
currency_chart_id_label	string		☐	
currency_chart_id	string		☐	
currency_company_id_label	string		☐	
currency_company_id	string		☐	
currency_rate_avg	decimal	Average Currency Rate	☐	How many units of company currency is needed to get 1 unit of chart currency
currency_rate_end	decimal	End Currency Rate	☐	How many units of company currency is needed to get 1 unit of chart currency
date_company_begin	datetime	Start Date	☑	
date_company_end	datetime	End Date	☑	
display_name	string	Display Name	☐	
exclude_journal_ids	string		☐	
id	int32	ID	☐	
period_id_label	string		☐	
period_id	string		☐	
rate_consolidation	decimal	Consolidation Rate	☑	Should be between 0 and 100 %
rate_control	decimal	Rate Control	☑	Should be between 0 and 100 %
rate_ownership	decimal	Rate Ownership	☑	Should be between 0 and 100 %
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

26.1.4 group

Consolidation Group

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
chart_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
chart_id	string		☐	
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invert_sign	boolean	Invert Balance Sign	☐	
line_ids	string		☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
sequence	int32	Sequence	☐	
show_on_dashboard	boolean	Show On Dashboard	☐	
sign	int32	Sign	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

26.1.5 journal

Consolidation Journal

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table journal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auto_generated	boolean	Automatically Generated	☐	
balance	decimal	Balance	☐	
chart_id_label	string		☐	
chart_id	string		☐	
company_period_id_label	string		☐	
company_period_id	string		☐	

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Name	Data Type	Label	Required	Documentation
composition_id_label	string		☐	
composition_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currencies_are_different	boolean	Currencies Are Different	☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
line_ids	string		☐	
name	string	Name	☑	
originating_currency_id_label	string		☐	
originating_currency_id	string		☐	
period_id_label	string		☐	
period_id	string		☐	
rate_consolidation	decimal	Consolidation Rate	☐	
state	string	State	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

26.1.6 journal_line

Consolidation journal line

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table journal_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
amount	decimal	Amount	☐	
auto_generated	boolean	Automatically Generated	☐	

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Name	Data Type	Label	Required	Documentation
chart_currency_id_label	string		☐	
chart_currency_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_amount	decimal	Currency Amount	☐	
display_name	string	Display Name	☐	
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
journal_originating_currency_id_label	string		☐	
journal_originating_currency_id	string		☐	
move_line_ids	string		☐	
note	string	Description	☐	
period_id_label	string		☐	
period_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

26.1.7 period

Consolidation Period

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table period are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
chart_account_ids_count	int32	# Accounts	☐	
chart_currency_id_label	string		☐	
chart_currency_id	string		☐	
chart_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
chart_id	string		☐	
chart_name	string	Consolidation Name	☐	
color	int32	Color Index	☐	Used in the kanban view
company_period_ids	string		☐	
company_unmapped_accounts_-counts	string	Company Unmapped Accounts Counts	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
dashboard_sections	string	Dashboard Sections	☐	
date_analysis_begin	datetime	Start Date	☑	
date_analysis_end	datetime	End Date	☐	
display_dates	string	Display Dates	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
journal_ids_count	int32	# Journals	☐	
journal_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
state	string	State	☑	
used_in_composition_ids	string		☐	
using_composition_ids	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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26.1.8 period_composition

Consolidation Period Composition

Catalog: Odoo

Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table period_composition are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
composed_chart_currency_id_label	string		☐	
composed_chart_currency_id	string		☐	
composed_period_id_label	string		☐	
composed_period_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currencies_are_different	boolean	Currencies Are Different	☐	
currency_rate	decimal	Currency Rate	☐	Currency rate from composed chart currency to using chart currency
display_name	string	Display Name	☐	
id	int32	ID	☐	
rate_consolidation	decimal	Consolidation Rate	☑	Should be between 0 and 100 %
using_chart_currency_id_label	string		☐	
using_chart_currency_id	string		☐	
using_period_id_label	string		☐	
using_period_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

26.1.9 rate

Consolidation Rate

Catalog: Odoo

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Schema: consolidation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rate are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
chart_id_label	string		☐	
chart_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	End Date	☑	
date_start	datetime	Start Date	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
rate	decimal	Rate	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

26.1.10 trial_balance_report_handler

Trial Balance Custom Handler

Catalog: Odoo

Schema: consolidation

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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27 Schema: crm

27.1 Tables

27.1.1 activity_report

CRM Activity Analysis

Catalog: Odoo

Schema: crm

Documentation:

CRM Lead Analysis

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table activity_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
author_id_label	string		☐	
author_id	string		☐	
body	string	Activity Description	☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
date_closed	datetime	Closed Date	☐	
date_conversion	datetime	Conversion Date	☐	
date_deadline	datetime	Expected Closing	☐	
date	datetime	Completion Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lead_create_date	datetime	Creation Date	☐	
lead_id_label	string		☐	
lead_id	string		☐	
lead_type	string	Type	☐	Type is used to separate Leads and Opportunities
mail_activity_type_id_label	string		☐	
mail_activity_type_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
stage_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
stage_id	string		☐	
subtype_id_label	string		☐	
subtype_id	string		☐	
tag_ids	string		☐	Classify and analyze your lead/opportunity categories like: Training, Service
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
won_status	string	Is Won	☐	

27.1.2 iap_lead_helpers

Helper methods for crm_iap_mine modules

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iap_lead_helpers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.3 iap_lead_industry

CRM IAP Lead Industry

Catalog: Odoo

Schema: crm

Documentation:

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Industry Tags of Acquisition Rules

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iap_lead_industry are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Industry	☑	
reveal_ids	string	Reveal	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.4 iap_lead_mining_request

CRM Lead Mining Request

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iap_lead_mining_request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_state_ids	string		☐	
company_size_max	int32	Company Size Max	☐	
company_size_min	int32	Size	☐	
contact_filter_type	string	Filter on	☐	

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Name	Data Type	Label	Required	Documentation
contact_number	int32	Number of Contacts	☐	
country_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_lead_label	string	Display Lead Label	☐	
display_name	string	Display Name	☐	
error_type	string	Error Type	☐	
filter_on_size	boolean	Filter on Size	☐	
id	int32	ID	☐	
industry_ids	string		☐	
lead_contacts_credits	string	Lead Contacts Credits	☐	
lead_count	int32	Number of Generated Leads	☐	
lead_credits	string	Lead Credits	☐	
lead_ids	string		☐	
lead_number	int32	Number of Leads	☑	
lead_total_credits	string	Lead Total Credits	☐	
lead_type	string	Type	☑	
name	string	Request Number	☑	
preferred_role_id_label	string		☐	
preferred_role_id	string		☐	
role_ids	string		☐	
search_type	string	Target	☑	
seniority_id_label	string		☐	
seniority_id	string		☐	
state_ids	string		☐	
state	string	Status	☑	
tag_ids	string		☐	
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

27.1.5 iap_lead_role

People Role

Catalog: Odoo

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Schema: crm

Documentation:

CRM Reveal People Roles for People

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iap_lead_role are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Role Name	☑	
reveal_id	string	Reveal	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.6 iap_lead_seniority

People Seniority

Catalog: Odoo

Schema: crm

Documentation:

Seniority for People Rules

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table iap_lead_seniority are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
reveal_id	string	Reveal	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.7 lead

Lead/Opportunity

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
automated_probability	decimal	Automated Probability	☐	
calendar_event_count	int32	# Meetings	☐	
calendar_event_ids	string		☐	
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
city	string	City	☐	
color	int32	Color Index	☐	
company_currency_label	string		☐	
company_currency	string		☐	
company_id_label	string		☐	
company_id	string		☐	
contact_name	string	Contact Name	☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_action_last	datetime	Last Action	☐	
date_closed	datetime	Closed Date	☐	
date_conversion	datetime	Conversion Date	☐	
date_deadline	datetime	Expected Closing	☐	Estimate of the date on which the opportunity will be won.
date_last_stage_update	datetime	Last Stage Update	☐	
date_open	datetime	Assignment Date	☐	
day_close	decimal	Days to Close	☐	
day_open	decimal	Days to Assign	☐	
days_exceeding_closing	decimal	Exceeded Closing Days	☐	
days_to_convert	decimal	Days To Convert	☐	
description	string	Notes	☐	
display_name	string	Display Name	☐	
duplicate_lead_count	int32	Potential Duplicate Lead Count	☐	
duplicate_lead_ids	string		☐	
email_cc	string	Email cc	☐	
email_from	string	Email	☐	
email_normalized	string	Normalized Email	☐	This field is used to search on email address as the primary

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Name	Data Type	Label	Required	Documentation
				email field can contain more than strictly an email address.
email_state	string	Email Quality	☐	
event_id_label	string		☐	Event triggering the rule that created this lead
event_id	string		☐	Event triggering the rule that created this lead
event_lead_rule_id_label	string		☐	Rule that created this lead
event_lead_rule_id	string		☐	Rule that created this lead
expected_revenue	decimal	Expected Revenue	☐	
function	string	Job Position	☐	
has_call_in_queue	boolean	Is in the Call Queue	☐	
has_message	boolean	Has Message	☐	
iap_enrich_done	boolean	Enrichment done	☐	Whether IAP service for lead enrichment based on email has been performed on this lead.
id	int32	ID	☐	
is_automated_probability	boolean	Is automated probability?	☐	
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
is_partner_visible	boolean	Is Partner Visible	☐	
kanban_state	string	Kanban State	☐	
lang_active_count	int32	Lang Active Count	☐	
lang_code	string	Locale Code	☐	This field is used to set/get locales for user
lang_id_label	string		☐	
lang_id	string		☐	
lead_mining_request_id_label	string		☐	
lead_mining_request_id	string		☐	
lead_properties	string	Properties	☐	
lost_reason_id_label	string		☐	
lost_reason_id	string		☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error

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Name	Data Type	Label	Required	Documentation
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile_blacklisted	boolean	Blacklisted Phone Is Mobile	☐	Indicates if a blacklisted sanitized phone number is a mobile number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
mobile	string	Mobile	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Opportunity	☑	
order_ids	string		☐	
partner_email_update	boolean	Partner Email will Update	☐	
partner_id_label	string		☐	Linked partner (optional). Usually created when converting the lead. You can find a partner by its Name, TIN, Email or Internal Reference.
partner_id	string		☐	Linked partner (optional). Usually created when converting the lead. You can find a partner by its Name, TIN, Email or Internal Reference.
partner_is_blacklisted	boolean	Partner is blacklisted	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
partner_name	string	Company Name	☐	The name of the future partner company that will be created while converting the lead into opportunity
partner_phone_update	boolean	Partner Phone will Update	☐	
phone_blacklisted	boolean	Blacklisted Phone is Phone	☐	Indicates if a blacklisted sanitized phone number is a phone number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.

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Name	Data Type	Label	Required	Documentation
phone_mobile_search	string	Phone/Mobile	☐	
phone_sanitized_blacklisted	boolean	Phone Blacklisted	☐	If the sanitized phone number is on the blacklist, the contact w on't receive mass mailing sms anymore, from any list
phone_sanitized	string	Sanitized Number	☐	Field used to store sanitized phone number. Helps speeding up searches and comparisons.
phone_state	string	Phone Quality	☐	
phone	string	Phone	☐	
priority	string	Priority	☐	
probability	decimal	Probability	☐	
prorated_revenue	decimal	Prorated Revenue	☐	
quotation_count	int32	Number of Quotations	☐	
recurring_plan_label	string		☐	
recurring_plan	string		☐	
recurring_revenue_monthly_pro-rated	decimal	Prorated MRR	☐	
recurring_revenue_monthly	decimal	Expected MRR	☐	
recurring_revenue_prorated	decimal	Prorated Recurring Revenues	☐	
recurring_revenue	decimal	Recurring Revenues	☐	
referred	string	Referred By	☐	
registration_count	int32	# Registrations	☐	Counter for the registrations linked to this lead
registration_ids	string		☐	Registrations triggering the rule that created this lead
rental_amount_total	decimal	Sum of Rental Orders	☐	Untaxed Total of Confirmed Orders
rental_order_count	int32	Number of Rental Orders	☐	
rental_order_ids	string		☐	
rental_quotation_count	int32	Number of Rental Quo-tations	☐	
reveal_id	string	Reveal ID	☐	
sale_amount_total	decimal	Sum of Orders	☐	Untaxed Total of Confirmed Orders
sale_order_count	int32	Number of Sale Orders	☐	
show _enrich_button	boolean	Allow manual enrich	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
stage_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
stage_id	string		☐	
state_id_label	string		☐	
state_id	string		☐	
street	string	Street	☐	
street2	string	Street2	☐	
tag_ids	string		☐	Classify and analyze your lead/opportunity categories like: Training, Service
team_id_label	string		☐	
team_id	string		☐	
title_label	string		☐	
title	string		☐	
type	string	Type	☑	
user_company_ids	string		☐	UX: Limit to lead company or all if no company
user_id_label	string		☐	
user_id	string		☐	
visitor_ids	string		☐	
visitor_page_count	int32	# Page Views	☐	
visitor_sessions_count	int32	# Sessions	☐	
website_message_ids	string		☐	Website communication history
website	string	Website	☐	Website of the contact
won_status	string	Is Won	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip	string	Zip	☐	

27.1.8 lead_convert2ticket

Lead convert to Ticket

Catalog: Odoo

Schema: crm

Documentation:

wizard to convert a Lead into a Helpdesk ticket and move the Mail Thread

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table lead_convert2ticket are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lead_id_label	string		☐	
lead_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
team_id_label	string		☐	
team_id	string		☐	
ticket_type_id_label	string		☐	
ticket_type_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

27.1.9 lead_lost

Get Lost Reason

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead_lost are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lost_feedback	string	Closing Note	☐	
lost_reason_id_label	string		☐	
lost_reason_id	string		☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.10 lead_pls_update

Update the probabilities

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead_pls_update are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
pls_fields	string		☐	
pls_start_date	datetime	Pls Start Date	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.11 lead_rental

Convert Lead to Rental Order

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table lead_rental are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Rental Customer	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lead_id_label	string		☐	
lead_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

27.1.12 lead_scoring_frequency

Lead Scoring Frequency

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead_scoring_frequency are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lost_count	decimal	Lost Count	☐	
team_id_label	string		☐	
team_id	string		☐	
value	string	Value	☐	
variable	string	Variable	☐	
w on_count	decimal	Won Count	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.13 lead_scoring_frequency_field

Fields that can be used for predictive lead scoring computation

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead_scoring_frequency_field are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
name	string	Field Label	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.14 lead2opportunity_partner

Convert Lead to Opportunity (not in mass)

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table lead2opportunity_partner are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Related Customer	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duplicated_lead_ids	string		☐	
force_assignment	boolean	Force assignment	☐	If checked, forces salesman to be updated on updated opportunities even if already set.
id	int32	ID	☐	
lead_id_label	string		☐	
lead_id	string		☐	
name	string	Conversion Action	☐	
partner_id_label	string		☐	
partner_id	string		☐	
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.15 lead2opportunity_partner_mass

Convert Lead to Opportunity (in mass)

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead2opportunity_partner_mass are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
action	string	Related Customer	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deduplicate	boolean	Apply deduplication	☐	Merge with existing leads/opportunities of each partner
display_name	string	Display Name	☐	
duplicated_lead_ids	string		☐	
force_assignment	boolean	Force assignment	☐	If checked, forces salesman to be updated on updated opportunities even if already set.
id	int32	ID	☐	
lead_id_label	string		☐	
lead_id	string		☐	
lead_tomerge_ids	string		☐	
name	string	Conversion Action	☐	
partner_id_label	string		☐	
partner_id	string		☐	
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.16 lost_reason

Opp. Lost Reason

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lost_reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
leads_count	int32	Leads Count	☐	
name	string	Description	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

27.1.17 merge_opportunity

Merge Opportunities

Catalog: Odoo

Schema: crm

Documentation:

Merge opportunities together.

If we're talking about opportunities, it's just because it makes more sense

to merge opps than leads, because the leads are more ephemeral objects.

But since opportunities are leads, it's also possible to merge leads

together (resulting in a new lead), or leads and opps together (resulting

in a new opp).

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table merge_opportunity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
opportunity_ids	string		☐	
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.18 quotation_partner

Create new or use existing Customer on new Quotation

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table quotation_partner are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Quotation Customer	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lead_id_label	string		☐	
lead_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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27.1.19 recurring_plan

CRM Recurring revenue plans

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recurring_plan are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Plan Name	☑	
number_of_months	int32	# Months	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.20 stage

CRM Stages

Catalog: Odoo

Schema: crm

Documentation:

Model for case stages. This models the main stages of a document management flow. Main CRM objects (leads, opportunities, project issues, ...) will now use only stages, instead of state and stages. Stages are for example used to display the kanban view of records.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Pipeline	☐	This stage is folded in the kanban view when there are no records in that stage to display.
id	int32	ID	☐	
is_won	boolean	Is Won Stage?	☐	
name	string	Stage Name	☑	
requirements	string	Requirements	☐	Enter here the internal requirements for this stage (ex: Offer sent to customer). It will appear as a tooltip over the stage's name.
sequence	int32	Sequence	☐	Used to order stages. Lower is better.
team_count	int32	team_count	☐	
team_id_label	string		☐	Specific team that uses this stage. Other teams will not be able to see or use this stage.
team_id	string		☐	Specific team that uses this stage. Other teams will not be able to see or use this stage.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.21 tag

CRM Tag

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

27.1.22 team

Sales Team

Catalog: Odoo

Schema: crm

Documentation:

A mixin for models that inherits mail.alias. This mixin initializes the alias_id column in database, and manages the expected one-to-one relation between your model and mail aliases.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table team are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
abandoned_carts_amount	int32	Amount of Abandoned Carts	☐	
abandoned_carts_count	int32	Number of Abandoned Carts	☐	
active	boolean	Active	☐	If the active field is set to false, it w ill allow you to hide the Sales Team w ithout removing it.
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content w ill automatically be sent out to unauthorized users instead of the default message.

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Name	Data Type	Label	Required	Documentation
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgate-w ay.- everyone: everyone can post- partners: only authentic-ated partners- follow ers: only follow ers of the related docu-ment or members of follow ing channels
alias_defaults	string	Default Values	☑	A Python dictionary that w ill be evaluated to provide default val-ues w hen creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to w hich all incoming messages w ill be attached, even if they did not reply to it. If set, this w ill dis-able the creation of new records completely.
alias_id_label	string		☐	The email address associated w ith this channel. New emails received w ill automatically create new leads assigned to the chan-nel.
alias_id	string		☐	The email address associated w ith this channel. New emails received w ill automatically create new leads assigned to the chan-nel.
alias_model_id_label	string		☐	The model (Odoo Document Kind) to w hich this alias corres-ponds. Any incoming email that does not reply to an existing re-cord w ill cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to w hich this alias corres-ponds. Any incoming email that does not reply to an existing re-cord w ill cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you w ant to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias refer-ence is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias refer-ence is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))

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Name	Data Type	Label	Required	Documentation
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
amazon_team	boolean	Amazon Team	☐	Whether this sales team is associated with Amazon orders or not.
assignment_auto_enabled	boolean	Auto Assignment	☐	
assignment_domain	string	Assignment Domain	☐	Additional filter domain when fetching unassigned leads to allocate to the team.
assignment_enabled	boolean	Lead Assign	☐	
assignment_max	int32	Lead Average Capacity	☐	Monthly average leads capacity for all salesmen belonging to the team
assignment_optout	boolean	Skip auto assignment	☐	
color	int32	Color Index	☐	The color of the channel
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_member_all_ids	string		☐	
crm_team_member_ids	string		☐	Add members to automatically assign their documents to this sales team.
currency_id_label	string		☐	
currency_id	string		☐	
dashboard_button_name	string	Dashboard Button	☐	
dashboard_graph_data	string	Dashboard Graph Data	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
favorite_user_ids	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
invoiced_target	decimal	Invoicing Target	☐	Revenue target for the current month (untaxed total of confirmed invoices).
invoiced	decimal	Invoiced This Month	☐	Invoice revenue for the current month. This is the amount the sales channel has invoiced this month. It is used to compute the progression ratio of the current and target revenue on the kanban view.
is_favorite	boolean	Show on dashboard	☐	Favorite teams to display them in the dashboard and access them easily.
is_membership_multi	boolean	Multiple Memberships Allowed	☐	If True, users may belong to several sales teams. Otherwise membership is limited to a single sales team.
lead_all_assigned_month_count	int32	# Leads/Opps assigned this month	☐	Number of leads and opportunities assigned this last month.
lead_properties_definition	string	Lead Properties	☐	
lead_unassigned_count	int32	# Unassigned Leads	☐	
member_company_ids	string		☐	UX: Limit to team company or all if no company
member_ids	string		☐	Users assigned to this team.
member_warning	string	Membership Issue Warning	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Sales Team	☑	

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Name	Data Type	Label	Required	Documentation
opportunities_amount	decimal	Opportunities Revenues	☐	
opportunities_count	int32	# Opportunities	☐	
opportunities_overdue_amount	decimal	Overdue Opportunities Revenues	☐	
opportunities_overdue_count	int32	# Overdue Opportunities	☐	
pos_config_ids	string		☐	
pos_order_amount_total	decimal	Session Sale Amount	☐	
pos_sessions_open_count	int32	Open POS Sessions	☐	
quotations_amount	decimal	Amount of quotations to invoice	☐	
quotations_count	int32	Number of quotations to invoice	☐	
sale_order_count	int32	# Sale Orders	☐	
sales_to_invoice_count	int32	Number of sales to invoice	☐	
sequence	int32	Sequence	☐	
use_leads	boolean	Leads	☐	Check this box to filter and qualify incoming requests as leads before converting them into opportunities and assigning them to a salesperson.
use_opportunities	boolean	Pipeline	☐	Check this box to manage a presales process with opportunities.
use_quotations	boolean	Quotations	☐	Check this box if you send quotations to your customers rather than confirming orders straight away.
user_id_label	string		☐	
user_id	string		☐	
website_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

27.1.23 team_member

Sales Team Member

Catalog: Odoo

Schema: crm

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table team_member are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
assignment_domain	string	Assignment Domain	☐	
assignment_enabled	boolean	Lead Assign	☐	
assignment_max	int32	Average Leads Capacity (on 30 days)	☐	
assignment_optout	boolean	Skip auto assignment	☐	
company_id_label	string		☐	The default company for this user.
company_id	string		☐	The default company for this user.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_id_label	string		☐	
crm_team_id	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image_128	byte[]	Image (128)	☐	
image_1920	byte[]	Image	☐	
is_membership_multi	boolean	Multiple Memberships Allowed	☐	If True, users may belong to several sales teams. Otherwise membership is limited to a single sales team.
lead_month_count	int32	Leads (30 days)	☐	Lead assigned to this member those last 30 days
member_warning	string	Member Warning	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	

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Name	Data Type	Label	Required	Documentation
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile	string	Mobile	☐	
name	string	Name	☐	
phone	string	Phone	☐	
user_company_ids	string		☐	UX: Limit to team company or all if no company
user_id_label	string		☐	
user_id	string		☐	
user_in_teams_ids	string		☐	UX: Give users not to add in the currently chosen team to avoid duplicates
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

28 Schema: data_cleaning

28.1 Tables

28.1.1 model

Cleaning Model

Catalog: Odoo

Schema: data_cleaning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
cleaning_mode	string	Cleaning Mode	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
last_notification	datetime	Last Notification	☐	
name	string	Name	☑	
notify_frequency_period	string	Notify Frequency Period	☐	
notify_frequency	int32	Notify	☐	
notify_user_ids	string		☐	List of users to notify when there are new records to clean
records_to_clean_count	int32	Records To Clean	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
rule_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

28.1.2 record

Cleaning Record

Catalog: Odoo

Schema: data_cleaning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table record are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Actions	☐	
active	boolean	Active	☐	
cleaning_model_id_label	string		☐	
cleaning_model_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
current_value	string	Current	☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
field_name	string	Field Name	☐	
id	int32	ID	☐	
name	string	Record Name	☐	
res_id	int32	Record ID	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
rule_ids	string		☐	
suggested_value_display	string	Suggested	☐	
suggested_value	string	Suggested Value	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

28.1.3 rule

Cleaning Rule

Catalog: Odoo

Schema: data_cleaning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_case	string	Case	☐	How the type case is set by the rule. 'First Letters to Uppercase' sets every letter to lowercase except the first letter of each word, which is set to uppercase.
action_display	string	Action Display	☐	
action_technical	string	Action Technical	☐	

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Name	Data Type	Label	Required	Documentation
action_trim	string	Trim	☐	Which spaces are trimmed by the rule. Leading, trailing, and successive spaces are considered superfluous.
action	string	Action	☑	
cleaning_model_id_label	string		☐	
cleaning_model_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
name	string	Field Name	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

29 Schema: data_merge

29.1 Tables

29.1.1 group

Deduplication Group

Catalog: Odoo

Schema: data_merge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
divergent_fields	string	Divergent Fields	☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
record_ids	string		☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
similarity	decimal	Similarity %	☐	Similarity coefficient based on the amount of text fields exactly in common.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

29.1.2 model

Deduplication Model

Catalog: Odoo

Schema: data_merge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_threshold	int32	Suggestion Threshold	☐	Duplicates w ith a similarity below this threshold w ill not be suggested
create_uid_label	string		☐	
create_uid	string		☐	
custom_merge_method	boolean	Custom Merge Method	☐	
display_name	string	Display Name	☐	
domain	string	Domain	☐	Records eligible for the deduplication process
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
is_contextual_merge_action	boolean	Merge action attached	☐	If True, this record is used for contextual menu action "Merge" on the target model.
last_notification	datetime	Last Notification	☐	
merge_mode	string	Merge Mode	☐	
merge_threshold	int32	Similarity Threshold	☐	Records with a similarity percentage above this threshold will be automatically merged
mix_by_company	boolean	Cross-Company	☐	When enabled, duplicates across different companies will be suggested
name	string	Name	☑	
notify_frequency_period	string	Notify Frequency Period	☐	
notify_frequency	int32	Notify	☐	
notify_user_ids	string		☐	List of users to notify when there are new records to merge
records_to_merge_count	int32	Records To Merge Count	☐	
removal_mode	string	Duplicate Removal	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
rule_ids	string		☐	Suggest to merge records matching at least one of these rules
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

29.1.3 record

Deduplication Record

Catalog: Odoo

Schema: data_merge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table record are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
differences	string	Differences	☐	Differences with the master record
display_name	string	Display Name	☐	
field_values	string	Field Values	☐	
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
is_deleted	boolean	Is Deleted	☐	
is_discarded	boolean	Is Discarded	☐	
is_master	boolean	Is Master	☐	
model_id_label	string		☐	
model_id	string		☐	
name	string	Name	☐	
record_create_date	datetime	Created On	☐	
record_create_uid	string	Created By	☐	
record_write_date	datetime	Updated On	☐	
record_write_uid	string	Updated By	☐	
res_id	int32	Record ID	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
used_in	string	Used In	☐	List of other models referencing this record
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

29.1.4 rule

Deduplication Rule

Catalog: Odoo

Schema: data_merge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
match_mode	string	Merge If	☑	
model_id_label	string		☐	
model_id	string		☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

30 Schema: data_recycle

30.1 Tables

30.1.1 model

Recycling Model

Catalog: Odoo

Schema: data_recycle

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain	string	Filter	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
include_archived	boolean	Include Archived	☐	
last_notification	datetime	Last Notification	☐	
name	string	Name	☑	
notify_frequency_period	string	Notify Frequency Period	☐	
notify_frequency	int32	Notify	☐	
notify_user_ids	string		☐	List of users to notify w hen there are new records to re-cycle
records_to_recycle_count	int32	Records To Recycle	☐	
recycle_action	string	Recycle Action	☑	
recycle_mode	string	Recycle Mode	☑	
recycle_record_ids	string		☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
time_field_delta_unit	string	Delta Unit	☐	
time_field_delta	int32	Delta	☐	
time_field_id_label	string		☐	
time_field_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

30.1.2 record

Recycling Record

Catalog: Odoo

Schema: data_recycle

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table record are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Record Name	☐	
recycle_model_id_label	string		☐	
recycle_model_id	string		☐	
res_id	int32	Record ID	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model_name	string	Model Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

31 Schema: decimal

31.1 Tables

31.1.1 precision

Decimal Precision

Catalog: Odoo

Schema: decimal

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table precision are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
digits	int32	Digits	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Usage	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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32 Schema: delivery

32.1 Tables

32.1.1 carrier

Shipping Methods

Catalog: Odoo

Schema: delivery

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table carrier are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
amount	decimal	Amount	☐	Amount of the order to benefit from a free shipping, expressed in the company currency
bpost_account_number	string	Bpost Account Number	☐	
bpost_default_package_type_id_label	string		☐	
bpost_default_package_type_id	string		☐	
bpost_delivery_nature	string	Bpost Delivery Nature	☑	
bpost_developer_password	string	Passphrase	☐	
bpost_domestic_deliver_type	string	Bpost Domestic Deliver Type	☐	
bpost_international_deliver_type	string	Bpost International Deliver Type	☐	
bpost_label_format	string	Bpost Label Format	☐	
bpost_label_stock_type	string	Bpost Label Stock Type	☐	
bpost_parcel_return_instructions	string	Bpost Parcel Return Instructions	☐	
bpost_saturday	boolean	Delivery on Saturday	☐	Allow deliveries on Saturday (extra charges apply)
bpost_shipment_type	string	Bpost Shipment Type	☐	
can_generate_return	boolean	Can Generate Return	☐	
can_publish	boolean	Can Publish	☐	
carrier_description	string	Carrier Description	☐	A description of the delivery method that you want to communicate to your customers on the Sales Order and sales confirma-

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Name	Data Type	Label	Required	Documentation
				tion email.E.g. instructions for customers to follow .
company_id_label	string		☐	
company_id	string		☐	
country_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
debug_logging	boolean	Debug logging	☐	Log requests in order to ease debugging
delivery_type	string	Provider	☑	
dhl_account_number	string	DHL Account Number	☐	
dhl_custom_data_request	string	Custom data for DHL requests,	☐	The custom data in DHL is organized like the inside of a json file.There are 3 possible keys: 'rate', 'ship', 'return', to w hich you can add your custom data.More info on https://xml-portal.dhl.com/
dhl_default_package_type_id_label	string		☐	
dhl_default_package_type_id	string		☐	
dhl_dutiable	boolean	Dutiable Material	☐	Check this if your package is dutiable.
dhl_duty_payment	string	Dhl Duty Payment	☑	
dhl_label_image_format	string	Label Image Format	☐	
dhl_label_template	string	Label Template	☐	
dhl_package_dimension_unit	string	Package Dimension Unit	☐	
dhl_package_w eight_unit	string	Package Weight Unit	☐	
dhl_passw ord	string	DHL Passw ord	☐	
dhl_product_code	string	DHL Product	☐	
dhl_region_code	string	Region	☐	
dhl_SiteID	string	DHL SiteID	☐	
display_name	string	Display Name	☐	
easypost_default_package_-type_id_label	string		☐	
easypost_default_package_-type_id	string		☐	
easypost_default_service_id_label	string		☐	If not set, the less expensive available service level w ill be chosen.
easypost_default_service_id	string		☐	If not set, the less expensive available service level w ill be chosen.
easypost_delivery_type_id	string	Easypost Carrier Type ID, technical for API request	☐	

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Name	Data Type	Label	Required	Documentation
easypost_delivery_type	string	Easypost Carrier Type	☐	
easypost_insurance_fee_minimum	decimal	Insurance fee minimum (USD)	☐	
easypost_insurance_fee_rate	decimal	Insurance fee rate (USD)	☐	
easypost_label_file_type	string	Easypost Label File Type	☐	
easypost_production_api_key	string	Production API Key	☐	Enter your API production key from Easypost account
easypost_test_api_key	string	Test API Key	☐	Enter your API test key from Easypost account.
fedex_account_number	string	FedEx Account Number	☐	
fedex_default_package_type_id_label	string		☐	
fedex_default_package_type_id	string		☐	
fedex_developer_key	string	Developer Key	☐	
fedex_developer_password	string	Password	☐	
fedex_document_stock_type	string	Commercial Invoice Type	☐	
fedex_droppoff_type	string	Fedex Drop-Off Type	☐	
fedex_duty_payment	string	Fedex Duty Payment	☑	
fedex_extra_data_rate_request	string	Extra data for rate	☐	The extra data in FedEx is organized like the inside of a json file.This functionality is advanced/technical and should only be used if you know what you are doing.Example of valid value: ```"ShipmentDetails": {"Pieces": {"Piece": {"AdditionalInformation": "extra info"}}} ```With the above example, the AdditionalInformation of each piece will be updated.More info on https://www.fedex.com/en-us/developer/web-services/process.html#documentation
fedex_extra_data_return_request	string	Extra data for return	☐	The extra data in FedEx is organized like the inside of a json file.This functionality is advanced/technical and should only be used if you know what you are doing.Example of valid value: ```"ShipmentDetails": {"Pieces": {"Piece": {"AdditionalInformation": "extra info"}}} ```With the above example, the AdditionalInformation of each piece will be updated.More info on https://www.fedex.com/en-us/developer/web-services/process.html#documentation
fedex_extra_data_ship_request	string	Extra data for ship	☐	The extra data in FedEx is organized like the inside of a json file.This functionality is ad-

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Name	Data Type	Label	Required	Documentation
				vanced/technical and should only be used if you know what you are doing.Example of valid value: ```"ShipmentDetails": {"Pieces": {"Piece": {"AdditionalInformation": "extra info"}}} ```With the above example, the AdditionalInformation of each piece will be updated.More info on https://www.fedex.com/en-us/developer/web-services/process.html#documentation
fedex_label_file_type	string	FEDEX Label File Type	☐	
fedex_label_stock_type	string	Label Type	☐	
fedex_locations_radius_unit	string	Locations Distance Unit	☑	
fedex_locations_radius_value	int32	Locations Radius	☑	Maximum locations distance radius.
fedex_meter_number	string	Meter Number	☐	
fedex_saturday_delivery	boolean	FedEx Saturday Delivery	☐	Special service:Saturday Delivery, can be requested on following days.Thursday:1.FEDEX_2_DAY.Friday:1.PRIORITY_OVERNIGHT.2.FIRST_OVERNIGHT.3.INTERNATIONAL_PRIORITY.(To Select Countries)
fedex_service_type	string	Fedex Service Type	☐	
fedex_use_locations	boolean	Use Fedex Locations	☐	Allows the ecommerce user to choose a pick-up point as delivery address.
fedex_weight_unit	string	Fedex Weight Unit	☐	
fixed_price	decimal	Fixed Price	☐	
free_over	boolean	Free if order amount is above	☐	If the order total amount (shipping excluded) is above or equal to this value, the customer benefits from a free shipping
get_return_label_from_portal	boolean	Return Label Accessible from Customer Portal	☐	The return label can be downloaded by the customer from the customer portal.
id	int32	ID	☐	
integration_level	string	Integration Level	☐	Action while validating Delivery Orders
invoice_policy	string	Invoicing Policy	☑	Estimated Cost: the customer will be invoiced the estimated cost of the shipping.Real Cost: the customer will be invoiced the real cost of the shipping, the cost of the shipping will be updated on the SO after the delivery.
is_published	boolean	Is Published	☐	
margin	decimal	Margin	☐	This percentage will be added to the shipping price.

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Name	Data Type	Label	Required	Documentation
name	string	Delivery Method	☑	
price_rule_ids	string		☐	
prod_environment	boolean	Environment	☐	Set to True if your credentials are certified for production.
product_id_label	string		☐	
product_id	string		☐	
return_label_on_delivery	boolean	Generate Return Label	☐	The return label is automatically generated at the delivery.
sendcloud_default_package_-type_id_label	string		☐	Some carriers require package dimensions, you can define these in a package type that you set as default
sendcloud_default_package_-type_id	string		☐	Some carriers require package dimensions, you can define these in a package type that you set as default
sendcloud_public_key	string	Sendcloud Public Key	☐	Sendcloud API Integration Public key
sendcloud_return_id_label	string		☐	
sendcloud_return_id	string		☐	
sendcloud_secret_key	string	Sendcloud Secret Key	☐	Sendcloud API Integration Secret key
sendcloud_shipping_id_label	string		☐	
sendcloud_shipping_id	string		☐	
sendcloud_shipping_rules	string	Use Sendcloud ship-ping rules	☐	Depending your Sendcloud ac-count type, through rules you can define the shipping method to use depending on different conditions like destination, w eight, value, etc. Rules can override shipping product selec-ted in odoo
sequence	int32	Sequence	☐	Determine the display order
shipping_insurance	int32	Insurance Percentage	☐	Shipping insurance is a service w hich may reimburse senders w hose parcels are lost, stolen, and/or damaged in transit.
state_ids	string		☐	
supports_shipping_insurance	boolean	Supports Shipping In-surance	☐	
ups_access_number	string	UPS Access Key	☐	
ups_bill_my_account	boolean	Bill My Account	☐	If checked, ecommerce users w ill be prompted their UPS ac-count numberand delivery fees w ill be charged on it.
ups_cod_funds_code	string	COD Funding Option	☐	
ups_cod	boolean	Collect on Delivery	☐	This value added service en-ables UPS to collect the payment of the shipment from your cus-tomer.

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Name	Data Type	Label	Required	Documentation
ups_default_package_type_id_label	string		☐	
ups_default_package_type_id	string		☐	
ups_default_service_type	string	UPS Service Type	☐	
ups_duty_payment	string	Ups Duty Payment	☑	
ups_label_file_type	string	UPS Label File Type	☐	
ups_package_dimension_unit	string	Package Size Unit	☐	
ups_package_weight_unit	string	Ups Package Weight Unit	☐	
ups_passwd	string	UPS Password	☐	
ups_saturday_delivery	boolean	UPS Saturday Delivery	☐	This value added service will allow you to ship the package on saturday also.
ups_shipper_number	string	UPS Shipper Number	☐	
ups_username	string	UPS Username	☐	
usps_account_validated	boolean	Account Validated	☐	Check this box if your account is validated by USPS
usps_container	string	Type of container	☑	
usps_content_type	string	Content Type	☐	
usps_custom_container_girth	decimal	Package Girth	☐	
usps_custom_container_height	decimal	Package Height	☐	
usps_custom_container_length	decimal	Package Length	☐	
usps_custom_container_width	decimal	Package Width	☐	
usps_delivery_nature	string	Delivery Nature	☑	
usps_domestic_regular_container	string	Type of USPS domestic regular container	☐	
usps_first_class_mail_type	string	USPS First Class Mail Type	☐	
usps_international_regular_container	string	Type of USPS International regular container	☐	
usps_intl_non_delivery_option	string	Non delivery option	☐	
usps_label_file_type	string	USPS Label File Type	☐	
usps_machinable	boolean	Machinable	☐	Please check on USPS website to ensure that your package is machinable.
usps_mail_type	string	USPS Mail Type	☐	
usps_redirect_partner_id_label	string		☐	
usps_redirect_partner_id	string		☐	
usps_service	string	USPS Service	☑	
usps_size_container	string	Usps Size Container	☐	
usps_username	string	USPS User ID	☐	
website_description	string	Description for Online Quotations	☐	A description of the Product that you want to communicate to your customers. This description will be copied to every Sales

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Name	Data Type	Label	Required	Documentation
				Order, Delivery Order and Customer Invoice/Credit Note
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip_prefix_ids	string		☐	Prefixes of zip codes that this carrier applies to. Note that regular expressions can be used to support countries with varying zip code lengths, i.e. '$' can be added to end of prefix to match the exact zip (e.g. '100$' will only match '100' and not '1000')

32.1.2 carrier_easypost

Carrier Type

Catalog: Odoo

Schema: delivery

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table carrier_easypost are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrier_type	string	Carrier Type	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
delivery_carrier_id_label	string		☐	
delivery_carrier_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

32.1.3 price_rule

Delivery Price Rules

Catalog: Odoo

Schema: delivery

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table price_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrier_id_label	string		☐	
carrier_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
list_base_price	decimal	Sale Base Price	☑	
list_price	decimal	Sale Price	☑	
max_value	decimal	Maximum Value	☑	
name	string	Name	☐	
operator	string	Operator	☑	
sequence	int32	Sequence	☑	
variable_factor	string	Variable Factor	☑	
variable	string	Variable	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

32.1.4 zip_prefix

Delivery Zip Prefix

Catalog: Odoo

Schema: delivery

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Documentation:

Zip prefix that a delivery.carrier will deliver to.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table zip_prefix are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Prefix	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

33 Schema: digest

33.1 Tables

33.1.1 digest

Digest

Catalog: Odoo

Schema: digest

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table digest are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
available_fields	string	Available Fields	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_subscribed	boolean	Is user subscribed	☐	
kpi_account_bank_cash_value	decimal	Kpi Account Bank Cash Value	☐	
kpi_account_bank_cash	boolean	Bank & Cash Moves	☐	
kpi_account_total_revenue_value	decimal	Kpi Account Total Revenue Value	☐	
kpi_account_total_revenue	boolean	Revenue	☐	
kpi_all_sale_total_value	decimal	Kpi All Sale Total Value	☐	
kpi_all_sale_total	boolean	All Sales	☐	
kpi_crm_lead_created_value	int32	Kpi Crm Lead Created Value	☐	
kpi_crm_lead_created	boolean	New Leads	☐	
kpi_crm_opportunities_won_value	int32	Kpi Crm Opportunities Won Value	☐	
kpi_crm_opportunities_won	boolean	Opportunities Won	☐	
kpi_helpdesk_tickets_closed_value	int32	Kpi Helpdesk Tickets Closed Value	☐	
kpi_helpdesk_tickets_closed	boolean	Tickets Closed	☐	
kpi_hr_recruitment_new_colleagues_value	int32	Kpi Hr Recruitment New Colleagues Value	☐	
kpi_hr_recruitment_new_colleagues	boolean	New Employees	☐	
kpi_livechat_conversations_value	int32	Kpi Livechat Conversations Value	☐	
kpi_livechat_conversations	boolean	Conversations handled	☐	
kpi_livechat_rating_value	decimal	Kpi Livechat Rating Value	☐	
kpi_livechat_rating	boolean	% of Happiness	☐	
kpi_livechat_response_value	decimal	Kpi Livechat Response Value	☐	
kpi_livechat_response	boolean	Time to answer (sec)	☐	
kpi_mail_message_total_value	int32	Kpi Mail Message Total Value	☐	
kpi_mail_message_total	boolean	Messages Sent	☐	
kpi_pos_total_value	decimal	Kpi Pos Total Value	☐	
kpi_pos_total	boolean	POS Sales	☐	
kpi_project_task_opened_value	int32	Kpi Project Task Opened Value	☐	
kpi_project_task_opened	boolean	Open Tasks	☐	

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Name	Data Type	Label	Required	Documentation
kpi_res_users_connected_value	int32	Kpi Res Users Connected Value	☐	
kpi_res_users_connected	boolean	Connected Users	☐	
kpi_website_sale_total_value	decimal	Kpi Website Sale Total Value	☐	
kpi_website_sale_total	boolean	eCommerce Sales	☐	
name	string	Name	☑	
next_run_date	datetime	Next Mailing Date	☐	
periodicity	string	Periodicity	☑	
state	string	Status	☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

33.1.2 tip

Digest Tips

Catalog: Odoo

Schema: digest

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tip are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
name	string	Name	☐	
sequence	int32	Sequence	☐	Used to display digest tip in email template base on order
tip_description	string	Tip description	☐	
user_ids	string		☐	Users having already received this tip
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

34 Schema: documents

34.1 Tables

34.1.1 account_folder_setting

Journal and Folder settings

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account_folder_setting are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
folder_id_label	string		☐	
folder_id	string		☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
tag_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

34.1.2 document

Document

Catalog: Odoo

Schema: documents

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table document are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
attachment_id_label	string		☐	
attachment_id	string		☐	
attachment_name	string	Attachment Name	☐	
attachment_type	string	Attachment Type	☐	You can either upload a file from your computer or copy/paste an internet link to your file.
available_rule_ids	string		☐	
checksum	string	Checksum/SHA1	☐	
company_id_label	string		☐	This workspace will only be available to the selected company
company_id	string		☐	This workspace will only be available to the selected company
create_date	datetime	Created on	☐	
create_share_id_label	string		☐	Share used to create this document
create_share_id	string		☐	Share used to create this document

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
datas	byte[]	File Content (base64)	☐	
description	string	Attachment Description	☐	
display_name	string	Display Name	☐	
email_cc	string	Email cc	☐	
favorited_ids	string		☐	
file_size	int32	File Size	☐	
folder_id_label	string		☐	
folder_id	string		☐	
group_ids	string		☐	This attachment will only be available for the selected user groups
handler	string	Handler	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
index_content	string	Indexed Content	☐	
is_editable_attachment	boolean	Is Editable Attachment	☐	True if we can edit the link attachment.
is_favorited	boolean	Is Favorited	☐	
is_locked	boolean	Locked	☐	
is_shared	boolean	Is Shared	☐	
lock_uid_label	string		☐	
lock_uid	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mimetype	string	Mime Type	☐	

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Name	Data Type	Label	Required	Documentation
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
ow ner_id_label	string		☐	
ow ner_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
previous_attachment_ids	string		☐	
raw	byte[]	File Content (raw)	☐	
request_activity_id_label	string		☐	
request_activity_id	string		☐	
res_id	int32	Resource ID	☐	
res_model_name	string	Res Model Name	☐	
res_model	string	Resource Model	☐	
res_name	string	Resource Name	☐	
spreadsheet_revision_ids	string		☐	
spreadsheet_snapshot	byte[]	Spreadsheet Snap-shot	☐	
tag_ids	string		☐	
thumbnail_status	string	Thumbnail Status	☐	
thumbnail	byte[]	Thumbnail	☐	
type	string	Type	☑	
url	string	URL	☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

34.1.3 facet

Category

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table facet are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
folder_id_label	string		☐	
folder_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
tag_ids	string		☐	
tooltip	string	Tooltip	☐	Text shown when hovering on this tag category or its tags
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

34.1.4 folder

Documents Workspace

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table folder are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_count	int32	Action Count	☐	
children_folder_ids	string		☐	
company_id_label	string		☐	This workspace will only be available to the selected company
company_id	string		☐	This workspace will only be available to the selected company
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
document_count	int32	Document Count	☐	

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Name	Data Type	Label	Required	Documentation
document_ids	string		☐	
facet_ids	string		☐	Tag categories defined for this w orkspace
group_ids	string		☐	Groups able to see the w ork-space and read/create/edit its documents.
has_w rite_access	boolean	Document User Upload Rights	☐	
id	int32	ID	☐	
is_shared	boolean	Is Shared	☐	
name	string	Name	☑	
parent_folder_id_label	string		☐	A w orkspace w ill inherit the tags of its parent w orkspace
parent_folder_id	string		☐	A w orkspace w ill inherit the tags of its parent w orkspace
parent_path	string	Parent Path	☐	
project_ids	string		☐	
read_group_ids	string		☐	Groups able to see the w ork-space and read its documents w ithout create/edit rights.
sequence	int32	Sequence	☐	
share_link_ids	string		☐	
user_specific_w rite	boolean	Ow n Documents Only (Write)	☐	Limit Write Groups to the docu-ments of w hich they are ow ner.
user_specific	boolean	Ow n Documents Only	☐	Limit Read Groups to the docu-ments of w hich they are ow ner.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

34.1.5 folder_deletion_wizard

Documents Folder Deletion Wizard

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table folder_deletion_wizard are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
folder_id_label	string		☐	
folder_id	string		☐	
id	int32	ID	☐	
parent_folder_id_label	string		☐	A workspace will inherit the tags of its parent workspace
parent_folder_id	string		☐	A workspace will inherit the tags of its parent workspace
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

34.1.6 link_to_record_wizard

Documents Link to Record

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_to_record_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accessible_model_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
document_ids	string		☐	
id	int32	ID	☐	
is_readonly_model	boolean	is_readonly_model	☐	
model_id_label	string		☐	
model_id	string		☐	
resource_ref	string	Record	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		□	
w rite_uid	string		□	

34.1.7 mixin

Documents creation mixin

Catalog: Odoo

Schema: documents

Documentation:

Inherit this mixin to automatically create a `documents.document` when
an `ir.attachment` is linked to a record.
Override this mixin's methods to specify an owner, a folder or tags
for the document.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

34.1.8 request_wizard

Document Request

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_date_deadline_range_type	string	Due type	□	
activity_date_deadline_range	int32	Due Date In	□	

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Name	Data Type	Label	Required	Documentation
activity_note	string	Note	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
folder_id_label	string		☐	
folder_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
owner_id_label	string		☐	
owner_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
res_id	int32	Resource ID	☐	
res_model	string	Resource Model	☐	
tag_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

34.1.9 share

Documents Share

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table share are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☑	
action	string	Allows to	☐	
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Note	☐	

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Name	Data Type	Label	Required	Documentation
activity_option	boolean	Create a new activity	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	
alias_id	string		☐	
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))

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Name	Data Type	Label	Required	Documentation
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
can_upload	boolean	Can Upload	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_deadline	datetime	Valid Until	☐	
display_name	string	Display Name	☐	
document_ids	string		☐	
domain	string	Domain	☐	
email_drop	boolean	Upload by Email	☐	
folder_id_label	string		☐	
folder_id	string		☐	
full_url	string	URL	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
include_sub_folders	boolean	Include Sub Folders	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Name	☐	
ow ner_id_label	string		☐	
ow ner_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
state	string	Status	☐	
tag_ids	string		☐	
type	string	Share type	☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

34.1.10 tag

Tag

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
facet_id_label	string		☐	
facet_id	string		☐	
folder_id_label	string		☐	
folder_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

34.1.11 workflow_action

Document Workflow Tag Action

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workflow_action are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
facet_id_label	string		☐	
facet_id	string		☐	
id	int32	ID	☐	
tag_id_label	string		☐	
tag_id	string		☐	
workflow_rule_id_label	string		☐	
workflow_rule_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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34.1.12 workflow_rule

A set of condition and actions which will be available to all attachments matching the conditions

Catalog: Odoo

Schema: documents

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workflow_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Activity Note	☐	
activity_option	boolean	Schedule Activity	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
condition_type	string	Condition type	☐	
create_date	datetime	Created on	☐	
create_model	string	Create	☐	
create_uid_label	string		☐	
create_uid	string		☐	
criteria_ow ner_id_label	string		☐	
criteria_ow ner_id	string		☐	
criteria_partner_id_label	string		☐	
criteria_partner_id	string		☐	
display_name	string	Display Name	☐	
domain_folder_id_label	string		☐	
domain_folder_id	string		☐	
domain	string	Domain	☐	
excluded_tag_ids	string		☐	
folder_id_label	string		☐	
folder_id	string		☐	

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Name	Data Type	Label	Required	Documentation
has_owner_activity	boolean	Set the activity on the document owner	☐	
id	int32	ID	☐	
limited_to_single_record	boolean	One record limit	☐	
link_model_label	string		☐	
link_model	string		☐	
name	string	Action Button Name	☑	
note	string	Tooltip	☐	
partner_id_label	string		☐	
partner_id	string		☐	
remove_activities	boolean	Mark all as Done	☐	
required_tag_ids	string		☐	
sequence	int32	Sequence	☐	
tag_action_ids	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

35 Schema: easypost

35.1 Tables

35.1.1 service

Easypost Service

Catalog: Odoo

Schema: easypost

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table service are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
easypost_carrier	string	Carrier Prefix	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Service Level Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

36 Schema: ebay

36.1 Tables

36.1.1 category

eBay Category

Catalog: Odoo

Schema: ebay

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id	string	Category ID	☐	
category_parent_id	string	Category Parent ID	☐	
category_type	string	Category Type	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
full_name	string	Full Name	☐	
id	int32	ID	☐	
leaf_category	boolean	Leaf Category	☐	
name	string	Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

36.1.2 item_condition

eBay Item Condition

Catalog: Odoo

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Schema: ebay

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table item_condition are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	int32	Code	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

36.1.3 link_listing

eBay Link Listing

Catalog: Odoo

Schema: ebay

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_listing are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
ebay_id	string	eBay Listing ID	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

36.1.4 policy

eBay Policy

Catalog: Odoo

Schema: ebay

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table policy are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
policy_id	string	Policy ID	☐	
policy_type	string	Type	☐	
short_summary	string	Summary	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

36.1.5 site

eBay Site

Catalog: Odoo

Schema: ebay

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table site are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
ebay_id	string	eBay ID	☐	
id	int32	ID	☐	
name	string	Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

37 Schema: event

37.1 Tables

37.1.1 event

Event

Catalog: Odoo

Schema: event

Documentation:

Event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already

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Name	Data Type	Label	Required	Documentation
				passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
address_id_label	string		☐	
address_id	string		☐	
address_inline	string	Venue (formatted for one line uses)	☐	
address_search_label	string		☐	
address_search	string		☐	
auto_confirm	boolean	Autoconfirmation	☐	Autoconfirm Registrations. Registrations will automatically be confirmed upon creation.
can_publish	boolean	Can Publish	☐	
community_menu_ids	string		☐	
community_menu	boolean	Community Menu	☐	Display community tab on website
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
cover_properties	string	Cover Properties	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_begin_located	string	Start Date Located	☐	
date_begin	datetime	Start Date	☑	
date_end_located	string	End Date Located	☐	
date_end	datetime	End Date	☑	
date_tz	string	Timezone	☑	
description	string	Description	☐	
display_name	string	Display Name	☐	
event_mail_ids	string		☐	
event_registrations_open	boolean	Registration open	☐	Registrations are open if:- the event is not ended- there are seats available on event- the tickets are sellable (if ticketing is used)

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Name	Data Type	Label	Required	Documentation
event_registrations_sold_out	boolean	Sold Out	☐	The event is sold out if no more seats are available on event. If ticketing is used and all tickets are sold out, the event will be sold out.
event_registrations_started	boolean	Registrations started	☐	registrations have started if the current datetime is after the earliest starting date of tickets.
event_ticket_ids	string		☐	
event_type_id_label	string		☐	
event_type_id	string		☐	
firebase_enable_push_notifications	boolean	Enable Web Push Notifications	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
introduction_menu_ids	string		☐	
introduction_menu	boolean	Introduction Menu	☐	
is_done	boolean	Is Done	☐	
is_finished	boolean	Is Finished	☐	
is_one_day	boolean	Is One Day	☐	
is_ongoing	boolean	Is Ongoing	☐	Whether event has begun
is_participating	boolean	Is Participating	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
kanban_state_label	string	Kanban State Label	☐	
kanban_state	string	Kanban State	☐	
lead_count	int32	# Leads	☐	
lead_ids	string		☐	Leads generated from this event
legend_blocked	string	Kanban Blocked Explanation	☐	Override the default value displayed for the blocked state for kanban selection.
legend_done	string	Kanban Valid Explanation	☐	Override the default value displayed for the done state for kanban selection.
legend_normal	string	Kanban Ongoing Explanation	☐	Override the default value displayed for the normal state for kanban selection.
location_menu_ids	string		☐	
location_menu	boolean	Location Menu	☐	
menu_id_label	string		☐	
menu_id	string		☐	
menu_register_cta	boolean	Extra Register Button	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error

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Name	Data Type	Label	Required	Documentation
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Event	☑	
note	string	Note	☐	
organizer_id_label	string		☐	
organizer_id	string		☐	
register_menu_ids	string		☐	
register_menu	boolean	Register Menu	☐	
registration_ids	string		☐	
sale_order_lines_ids	string		☐	
sale_price_subtotal	decimal	Sales (Tax Excluded)	☐	
seats_available	int32	Available Seats	☐	
seats_expected	int32	Number of Expected Attendees	☐	
seats_limited	boolean	Limit Attendees	☑	
seats_max	int32	Maximum Attendees	☐	For each event you can define a maximum registration of seats(number of attendees), above this numbers the registrations are not accepted.
seats_reserved	int32	Number of Registrations	☐	
seats_unconfirmed	int32	Unconfirmed Registrations	☐	
seats_used	int32	Number of Attendees	☐	
seo_name	string	Seo name	☐	
stage_id_label	string		☐	
stage_id	string		☐	
start_remaining	int32	Remaining before start	☐	Remaining time before event starts (minutes)
start_sale_datetime	datetime	Start sale date	☐	If ticketing is used, contains the earliest starting sale date of tickets.

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Name	Data Type	Label	Required	Documentation
start_today	boolean	Start Today	☐	Whether event is going to start today if still not ongoing
subtitle	string	Event Subtitle	☐	
tag_ids	string		☐	
ticket_instructions	string	Ticket Instructions	☐	This information will be printed on your tickets.
user_id_label	string		☐	
user_id	string		☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_menu	boolean	Website Menu	☐	Allows to display and manage event-specific menus on website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.2 event_configurator

Event Configurator

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event_configurator are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_id_label	string		☐	
event_id	string		☐	
event_ticket_id_label	string		☐	
event_ticket_id	string		☐	
id	int32	ID	☐	
product_id_label	string		☐	
product_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

37.1.3 event_ticket

Event Ticket

Catalog: Odoo

Schema: event

Documentation:

Ticket model allowing to have differnt kind of registrations for a given event. Ticket are based on ticket type as they share some common fields and behavior. Those models come from <= v13 Odoo event.event.ticket that modeled both concept: tickets for event templates, and tickets for events.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event_ticket are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
currency_id	string		☐	
description	string	Description	☐	A description of the ticket that you w ant to communicate to your customers.
display_name	string	Display Name	☐	
end_sale_datetime	datetime	Registration End	☐	
event_id_label	string		☐	
event_id	string		☐	
event_type_id_label	string		☐	
event_type_id	string		☐	
id	int32	ID	☐	
is_expired	boolean	Is Expired	☐	
is_launched	boolean	Are sales launched	☐	
is_sold_out	boolean	Sold Out	☐	Whether seats are not available for this ticket.
name	string	Name	☑	
price_reduce_taxinc	decimal	Price Reduce Tax inc	☐	
price_reduce	decimal	Price Reduce	☐	
price	decimal	Price	☐	
product_id_label	string		☐	
product_id	string		☐	
registration_ids	string		☐	
sale_available	boolean	Is Available	☐	Whether it is possible to sell these tickets
seats_available	int32	Available Seats	☐	
seats_limited	boolean	Limit Attendees	☐	
seats_max	int32	Maximum Attendees	☐	Define the number of available tickets. If you have too many re-gistrations you w ill not be able to sell tickets anymore. Set 0 to ig-nore this rule set as unlimited.
seats_reserved	int32	Reserved Seats	☐	
seats_unconfirmed	int32	Unconfirmed Seats	☐	
seats_used	int32	Used Seats	☐	
sequence	int32	Sequence	☐	
start_sale_datetime	datetime	Registration Start	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

37.1.4 lead_rule

Event Lead Rules

Catalog: Odoo

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Schema: event

Documentation:

Rule model for creating / updating leads from event registrations.

SPECIFICATIONS: CREATION TYPE

There are two types of lead creation:

* per attendee: create a lead for each registration;
* per order: create a lead for a group of registrations;

The last one is only available through interface if it is possible to register a group of attendees in one action (when event_sale or website_event are installed). Behavior itself is implemented directly in event_crm.

Basically a group is either a list of registrations belonging to the same event and created in batch (website_event flow). With event_sale this definition will be improved to be based on sale_order.

SPECIFICATIONS: CREATION TRIGGERS

There are three options to trigger lead creation. We consider basically that lead quality increases if attendees confirmed or went to the event. Triggers allow therefore to run rules:

* at attendee creation;
* at attendee confirmation;
* at attendee venue;

This trigger defines when the rule will run.

SPECIFICATIONS: FILTERING REGISTRATIONS

When a batch of registrations matches the rule trigger we filter them based

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on conditions and rules defines on event_lead_rule model. Heuristic is the following:

* the rule is active;
* if a filter is set: filter registrations based on this filter. This is done like a search, and filter is a domain;
* if a company is set on the rule, it must match event's company. Note that multi-company rules apply on event_lead_rule;
* if an event category it set, it must match;
* if an event is set, it must match;
* if both event and category are set, one of them must match (OR). If none of those are set, it is considered as OK;

If conditions are met, leads are created with pre-filled informations defined on the rule (type, user_id, team_id). Contact information coming from the registrations are computed (customer, name, email, phone, mobile, contact_name).

SPECIFICATIONS: OTHER POINTS

Note that all rules matching their conditions are applied. This means more than one lead can be created depending on the configuration. This is intended in order to give more freedom to the user using the automatic lead generation.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lead_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	Restrict the trigger of this rule to events belonging to a specific company.If not set, no company restriction w ill be applied.

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	Restrict the trigger of this rule to events belonging to a specific company.If not set, no company restriction w ill be applied.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_id_label	string		☐	Filter the attendees to include those of this specific event. If not set, no event restriction w ill be applied.
event_id	string		☐	Filter the attendees to include those of this specific event. If not set, no event restriction w ill be applied.
event_registration_filter	string	Registrations Domain	☐	Filter the attendees that w ill or not generate leads.
event_type_ids	string		☐	Filter the attendees to include those of this specific event category. If not set, no event category restriction w ill be applied.
id	int32	ID	☐	
lead_creation_basis	string	Create	☑	Per Attendee : A Lead is created for each Attendee (B2C).Per Order : A single Lead is created per Ticket Batch/Sale Order (B2B)
lead_creation_trigger	string	When	☑	Creation: at attendee creation;Confirmation: w hen attendee is confirmed, manually or automatically;Attended: w hen attendance is confirmed and registration set to done;
lead_ids	string		☐	
lead_sales_team_id_label	string		☐	Automatically assign the created leads to this Sales Team.
lead_sales_team_id	string		☐	Automatically assign the created leads to this Sales Team.
lead_tag_ids	string		☐	Automatically add these tags to the created leads.
lead_type	string	Lead Type	☑	Default lead type w hen this rule is applied.
lead_user_id_label	string		☐	Automatically assign the created leads to this Salesperson.
lead_user_id	string		☐	Automatically assign the created leads to this Salesperson.
name	string	Rule Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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37.1.5 mail

Event Automated Mailing

Catalog: Odoo

Schema: event

Documentation:

Event automated mailing. This model replaces all existing fields and configuration allowing to send emails on events since Odoo 9. A cron exists that periodically checks for mailing to run.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mail are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_id_label	string		☐	
event_id	string		☐	
id	int32	ID	☐	
interval_nbr	int32	Interval	☐	
interval_type	string	Trigger	☑	
interval_unit	string	Unit	☑	
mail_count_done	int32	# Sent	☐	
mail_done	boolean	Sent	☐	
mail_registration_ids	string		☐	Communication related to event registrations
mail_state	string	Global communication Status	☐	
notification_type	string	Send	☑	
scheduled_date	datetime	Schedule Date	☐	
sequence	int32	Display order	☐	
template_model_id_label	string		☐	
template_model_id	string		☐	
template_ref	string	Template	☑	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

37.1.6 mail_registration

Registration Mail Scheduler

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mail_registration are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_sent	boolean	Mail Sent	☐	
registration_id_label	string		☐	
registration_id	string		☐	
scheduled_date	datetime	Scheduled Time	☐	
scheduler_id_label	string		☐	
scheduler_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.7 registration

Event Registration

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table registration are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_closed	datetime	Attended Date	☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
event_begin_date	datetime	Event Start Date	☐	
event_end_date	datetime	Event End Date	☐	
event_id_label	string		☐	
event_id	string		☐	
event_organizer_id_label	string		☐	
event_organizer_id	string		☐	
event_ticket_id_label	string		☐	
event_ticket_id	string		☐	
event_user_id_label	string		☐	
event_user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_paid	boolean	Is Paid	☐	
lead_count	int32	# Leads	☐	
lead_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile	string	Mobile	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Attendee Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_status	string	Payment Status	☐	
phone	string	Phone	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
state	string	Status	☐	
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
utm_medium_id_label	string		☐	
utm_medium_id	string		☐	
utm_source_id_label	string		☐	
utm_source_id	string		☐	
visitor_id_label	string		☐	
visitor_id	string		☐	

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Name	Data Type	Label	Required	Documentation
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.8 sale_report

Event Sales Report

Catalog: Odoo

Schema: event

Documentation:

Event Registrations-based sales report, allowing to analyze sales and number of seats by event (type), ticket, etc. Each opened record will also give access to all this information.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sale_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Is registration active (not archived)?	☐	
company_id_label	string		☐	
company_id	string		☐	
display_name	string	Display Name	☐	
event_date_begin	datetime	Event Start Date	☐	
event_date_end	datetime	Event End Date	☐	
event_id_label	string		☐	
event_id	string		☐	
event_registration_create_date	datetime	Registration Date	☐	
event_registration_id_label	string		☐	
event_registration_id	string		☐	
event_registration_name	string	Attendee Name	☐	
event_registration_state	string	Registration Status	☐	
event_ticket_id_label	string		☐	
event_ticket_id	string		☐	
event_ticket_price	decimal	Ticket price	☐	
event_type_id_label	string		☐	
event_type_id	string		☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
invoice_partner_id_label	string		☐	
invoice_partner_id	string		☐	
is_paid	boolean	Is Paid	☐	
is_published	boolean	Published Events	☐	
payment_status	string	Payment Status	☐	
product_id_label	string		☐	
product_id	string		☐	
sale_order_date	datetime	Order Date	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
sale_order_partner_id_label	string		☐	
sale_order_partner_id	string		☐	
sale_order_state	string	Sale Order Status	☐	
sale_order_user_id_label	string		☐	
sale_order_user_id	string		☐	
sale_price_untaxed	decimal	Untaxed Revenues	☐	
sale_price	decimal	Revenues	☐	

37.1.9 stage

Event Stage

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Stage description	☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
legend_blocked	string	Red Kanban Label	☑	Override the default value displayed for the blocked state for kanban selection.
legend_done	string	Green Kanban Label	☑	Override the default value displayed for the done state for kanban selection.
legend_normal	string	Grey Kanban Label	☑	Override the default value displayed for the normal state for kanban selection.
name	string	Stage Name	☑	
pipe_end	boolean	End Stage	☐	Events will automatically be moved into this stage when they are finished. The event moved into this stage will automatically be set as green.
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.10 tag

Event Tag

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	
category_id	string		☐	
category_sequence	int32	Category Sequence	☐	
color	int32	Color Index	☐	Tag color. No color means no display in kanban or front-end, to distinguish internal tags from public categorization tags.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.11 tag_category

Event Tag Category

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_publish	boolean	Can Publish	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_published	boolean	Is Published	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
tag_ids	string		☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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37.1.12 type

Event Template

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auto_confirm	boolean	Automatically Confirm Registrations	☐	Events and registrations will automatically be confirmed upon creation, easing the flow for simple events.
community_menu	boolean	Community Menu	☐	Display community tab on website
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_timezone	string	Timezone	☐	
display_name	string	Display Name	☐	
event_type_mail_ids	string		☐	
event_type_ticket_ids	string		☐	
has_seats_limitation	boolean	Limited Seats	☐	
id	int32	ID	☐	
menu_register_cta	boolean	Extra Register Button	☐	
name	string	Event Template	☑	
note	string	Note	☐	
seats_max	int32	Maximum Registrations	☐	It will select this default maximum value when you choose this event
sequence	int32	Sequence	☐	
tag_ids	string		☐	
ticket_instructions	string	Ticket Instructions	☐	This information will be printed on your tickets.
website_menu	boolean	Display a dedicated menu on Website	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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37.1.13 type_mail

Mail Scheduling on Event Category

Catalog: Odoo

Schema: event

Documentation:

Template of event.mail to attach to event.type. Those will be copied

upon all events created in that type to ease event creation.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table type_mail are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_type_id_label	string		☐	
event_type_id	string		☐	
id	int32	ID	☐	
interval_nbr	int32	Interval	☐	
interval_type	string	Trigger	☑	
interval_unit	string	Unit	☑	
notification_type	string	Send	☑	
template_model_id_label	string		☐	
template_model_id	string		☐	
template_ref	string	Template	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

37.1.14 type_ticket

Event Template Ticket

Catalog: Odoo

Schema: event

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table type_ticket are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Description	☐	A description of the ticket that you want to communicate to your customers.
display_name	string	Display Name	☐	
event_type_id_label	string		☐	
event_type_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
price_reduce	decimal	Price Reduce	☐	
price	decimal	Price	☐	
product_id_label	string		☐	
product_id	string		☐	
seats_limited	boolean	Limit Attendees	☐	
seats_max	int32	Maximum Attendees	☐	Define the number of available tickets. If you have too many registrations you will not be able to sell tickets anymore. Set 0 to ignore this rule set as unlimited.
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

38 Schema: expense

38.1 Tables

38.1.1 sample_receipt

Try Sample Receipts

Catalog: Odoo

Schema: expense

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sample_receipt are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

38.1.2 sample_register

Register Sample Payments

Catalog: Odoo

Schema: expense

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sample_register are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
available_payment_method_line_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Payment Date	☑	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
hide_partial	boolean	Hide Partial	☐	
hide_payment_method_line	boolean	Hide Payment Method Line	☐	
id	int32	ID	☐	
journal_id_label	string		☐	
journal_id	string		☐	
memo	string	Memo	☐	
partial_mode	string	Payment Difference	☐	
payment_method_line_id_label	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Check: Pay bills by check and print it from Odoo.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
payment_method_line_id	string		☐	Manual: Pay or Get paid by any method outside of Odoo.Payment Providers: Each payment provider has its own Payment Method. Request a transaction on/to a card thanks to a payment token saved by the partner when buying or subscribing online.Check: Pay bills by check and print it from Odoo.Batch Deposit: Collect several customer checks at once generating and submitting a batch deposit to your bank. Module account_batch_payment is necessary.SEPA Credit Transfer: Pay in the SEPA zone by submitting a SEPA Credit Transfer file to your bank. Module account_sepa is necessary.SEPA Direct Debit: Get paid in the SEPA zone thanks to a mandate your partner will have granted to you. Module account_sepa is necessary.
sheet_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
sheet_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

39 Schema: extract

39.1 Tables

39.1.1 mixin

Base class to extract data from documents

Catalog: Odoo

Schema: extract

Documentation:

Base model to inherit from to add extract functionality to a model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
extract_can_show _send_button	boolean	Can show the ocr send button	☐	
extract_error_message	string	Error message	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Processed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	
has_message	boolean	Has Message	☐	
is_in_extractable_state	boolean	Is In Extractable State	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
w ebsite_message_ids	string		☐	Website communication history

40 Schema: fetchmail

40.1 Tables

40.1.1 server

Incoming Mail Server

Catalog: Odoo

Schema: fetchmail

Documentation:

Incoming POP/IMAP mail server account

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table server are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
attach	boolean	Keep Attachments	☐	Whether attachments should be dow nloaded. If not enabled, incoming emails w ill be stripped of any attachments before being processed
configuration	string	Configuration	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Last Fetch Date	☐	
display_name	string	Display Name	☐	
google_gmail_access_token_expiration	int32	Access Token Expiration Timestamp	☐	

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Name	Data Type	Label	Required	Documentation
google_gmail_access_token	string	Access Token	☐	
google_gmail_authorization_code	string	Authorization Code	☐	
google_gmail_refresh_token	string	Refresh Token	☐	
google_gmail_uri	string	URI	☐	The URL to generate the authorization code from Google
id	int32	ID	☐	
is_ssl	boolean	SSL/TLS	☐	Connections are encrypted with SSL/TLS through a dedicated port (default: IMAPS=993, POP3S=995)
message_ids	string		☐	
name	string	Name	☑	
object_id_label	string		☐	Process each incoming mail as part of a conversation corresponding to this document type. This will create new documents for new conversations, or attach follow-up emails to the existing conversations (documents).
object_id	string		☐	Process each incoming mail as part of a conversation corresponding to this document type. This will create new documents for new conversations, or attach follow-up emails to the existing conversations (documents).
original	boolean	Keep Original	☐	Whether a full original copy of each email should be kept for reference and attached to each processed message. This will usually double the size of your message database.
password	string	Password	☐	
port	int32	Port	☐	
priority	int32	Server Priority	☐	Defines the order of processing, lower values mean higher priority
script	string	Script	☐	
server_type_info	string	Server Type Info	☐	
server_type	string	Server Type	☑	
server	string	Server Name	☐	Hostname or IP of the mail server
state	string	Status	☐	
user	string	Username	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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41 Schema: fleet

41.1 Tables

41.1.1 service_type

Fleet Service Type

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table service_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category	string	Category	☑	Choose whether the service refer to contracts, vehicle services or both
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

41.1.2 vehicle

Vehicle

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_move_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
acquisition_date	datetime	Immatriculation Date	☐	Date when the vehicle has been immatriculated
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
bill_count	int32	Bills Count	☐	
brand_id_label	string		☐	
brand_id	string		☐	
car_value	decimal	Catalog Value (VAT Incl.)	☐	
category_id_label	string		☐	
category_id	string		☐	
co2_standard	string	Co2 Standard	☐	
co2	decimal	CO2 Emissions	☐	CO2 emissions of the vehicle
color	string	Color	☐	Color of the vehicle
company_id_label	string		☐	
company_id	string		☐	
contract_count	int32	Contract Count	☐	
contract_renewal_due_soon	boolean	Has Contracts to re-new	☐	
contract_renewal_name	string	Name of contract to renew soon	☐	
contract_renewal_overdue	boolean	Has Contracts Over-due	☐	
contract_renewal_total	string	Total of contracts due or overdue minus one	☐	
contract_state	string	Last Contract State	☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for

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Name	Data Type	Label	Required	Documentation
				quick search.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Vehicle Description	☐	
display_name	string	Display Name	☐	
document_count	int32	Documents	☐	
documents_fleet_settings	boolean	Centralize Fleet Documents	☐	
doors	int32	Doors Number	☐	Number of doors of the vehicle
driver_employee_id_label	string		☐	
driver_employee_id	string		☐	
driver_employee_name	string	Employee Name	☐	
driver_id_label	string		☐	Driver address of the vehicle
driver_id	string		☐	Driver address of the vehicle
electric_assistance	boolean	Electric Assistance	☐	
first_contract_date	datetime	First Contract Date	☐	
frame_size	decimal	Frame Size	☐	
frame_type	string	Bike Frame Type	☐	
fuel_type	string	Fuel Type	☐	
future_driver_employee_id_label	string		☐	
future_driver_employee_id	string		☐	
future_driver_id_label	string		☐	Next Driver Address of the vehicle
future_driver_id	string		☐	Next Driver Address of the vehicle
has_message	boolean	Has Message	☐	
history_count	int32	Drivers History Count	☐	
horsepower_tax	decimal	Horsepower Taxation	☐	
horsepower	int32	Horsepower	☐	
id	int32	ID	☐	
image_128	byte[]	Logo	☐	
license_plate	string	License Plate	☐	License plate number of the vehicle (i = plate number for a car)
location	string	Location	☐	Location of the vehicle (garage, ...)
log_contracts	string		☐	
log_drivers	string		☐	

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Name	Data Type	Label	Required	Documentation
log_services	string		☐	
manager_id_label	string		☐	
manager_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobility_card	string	Mobility Card	☐	
model_id_label	string		☐	
model_id	string		☐	
model_year	string	Model Year	☐	Year of the model
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
net_car_value	decimal	Purchase Value	☐	
next_assignation_date	datetime	Assignment Date	☐	This is the date at which the car will be available, if not set it means available instantly
odometer_count	int32	Odometer	☐	
odometer_unit	string	Odometer Unit	☑	
odometer	decimal	Last Odometer	☐	Odometer measure of the vehicle at the moment of this log
order_date	datetime	Order Date	☐	
plan_to_change_bike	boolean	Plan To Change Bike	☐	
plan_to_change_car	boolean	Plan To Change Car	☐	
power	int32	Power	☐	Power in kW of the vehicle
residual_value	decimal	Residual Value	☐	
seats	int32	Seats Number	☐	Number of seats of the vehicle
service_activity	string	Service Activity	☐	
service_count	int32	Services	☐	
state_id_label	string		☐	Current state of the vehicle

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Name	Data Type	Label	Required	Documentation
state_id	string		☐	Current state of the vehicle
tag_ids	string		☐	
trailer_hook	boolean	Trailer Hitch	☐	
transmission	string	Transmission	☐	
vehicle_type	string	Vehicle Type	☐	
vin_sn	string	Chassis Number	☐	Unique number written on the vehicle motor (VIN/SN number)
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_off_date	datetime	Cancellation Date	☐	Date when the vehicle's license plate has been cancelled/removed.
write_uid_label	string		☐	
write_uid	string		☐	

41.1.3 vehicle_assignation_log

Drivers history on a vehicle

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_assignation_log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_number	int32	Number of Attachments	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	End Date	☐	
date_start	datetime	Start Date	☐	
display_name	string	Display Name	☐	
driver_employee_id_label	string		☐	
driver_employee_id	string		☐	
driver_id_label	string		☐	
driver_id	string		☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
vehicle_id_label	string		☐	
vehicle_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.4 vehicle_cost_report

Fleet Analysis Report

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_cost_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
cost_type	string	Cost Type	☐	
cost	decimal	Cost	☐	
date_start	datetime	Date	☐	
display_name	string	Display Name	☐	
driver_id_label	string		☐	
driver_id	string		☐	
fuel_type	string	Fuel	☐	
id	int32	ID	☐	
name	string	Vehicle Name	☐	
vehicle_id_label	string		☐	
vehicle_id	string		☐	
vehicle_type	string	Vehicle Type	☐	

41.1.5 vehicle_log_contract

Vehicle Contract

Catalog: Odoo

Schema: fleet

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_log_contract are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount	decimal	Cost	☐	
company_id_label	string		☐	
company_id	string		☐	
cost_frequency	string	Recurring Cost Frequency	☑	
cost_generated	decimal	Recurring Cost	☐	
cost_subtype_id_label	string		☐	Cost type purchased with this cost
cost_subtype_id	string		☐	Cost type purchased with this cost
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	Date when the cost has been executed

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Name	Data Type	Label	Required	Documentation
days_left	int32	Warning Date	☐	
display_name	string	Display Name	☐	
expiration_date	datetime	Contract Expiration Date	☐	Date w hen the coverage of the contract expirates (by default, one year after begin date)
expires_today	boolean	Expires Today	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
ins_ref	string	Reference	☐	
insurer_id_label	string		☐	
insurer_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
notes	string	Terms and Conditions	☐	Write here all supplementary in-formation relative to this contract
purchaser_employee_id_label	string		☐	
purchaser_employee_id	string		☐	
purchaser_id_label	string		☐	Driver address of the vehicle
purchaser_id	string		☐	Driver address of the vehicle
service_ids	string		☐	
start_date	datetime	Contract Start Date	☐	Date w hen the coverage of the contract begins
state	string	Status	☐	Choose w hether the contract is still valid or not
user_id_label	string		☐	
user_id	string		☐	
vehicle_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
vehicle_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

41.1.6 vehicle_log_services

Services for vehicles

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_log_services are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount	decimal	Cost	☐	
company_id_label	string		☐	
company_id	string		☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	Date w hen the cost has been executed
description	string	Description	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
inv_ref	string	Vendor Reference	☐	
manager_id_label	string		☐	
manager_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
notes	string	Notes	☐	
odometer_id_label	string		☐	Odometer measure of the vehicle at the moment of this log
odometer_id	string		☐	Odometer measure of the vehicle at the moment of this log
odometer_unit	string	Unit	☐	
odometer	decimal	Odometer Value	☐	Odometer measure of the vehicle at the moment of this log
purchaser_employee_id_label	string		☐	
purchaser_employee_id	string		☐	
purchaser_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
purchaser_id	string		☐	
service_type_id_label	string		☐	
service_type_id	string		☐	
state	string	Stage	☐	
vehicle_id_label	string		☐	
vehicle_id	string		☐	
vendor_id_label	string		☐	
vendor_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

41.1.7 vehicle_model

Model of a vehicle

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
brand_id_label	string		☐	
brand_id	string		☐	
category_id_label	string		☐	
category_id	string		☐	
co2_standard	string	Co2 Standard	☐	
color	string	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_co2	decimal	CO2 Emissions	☐	
default_fuel_type	string	Fuel Type	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
doors	int32	Doors Number	☐	
electric_assistance	boolean	Electric Assistance	☐	
horsepow er_tax	decimal	Horsepow er Taxation	☐	
horsepow er	int32	Horsepow er	☐	
id	int32	ID	☐	
image_128	byte[]	Logo	☐	
model_year	int32	Model Year	☐	
name	string	Model name	☑	
pow er	int32	Pow er	☐	
seats	int32	Seats Number	☐	
trailer_hook	boolean	Trailer Hitch	☐	
transmission	string	Transmission	☐	
vehicle_count	int32	Vehicle Count	☐	
vehicle_type	string	Vehicle Type	☑	
vendors	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.8 vehicle_model_brand

Brand of the vehicle

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_model_brand are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_128	byte[]	Logo	☐	
model_count	int32	Model Count	☐	

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Name	Data Type	Label	Required	Documentation
model_ids	string		☐	
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.9 vehicle_model_category

Category of the model

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_model_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.10 vehicle_odometer

Odometer log for a vehicle

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table vehicle_odometer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
driver_employee_id_label	string		☐	
driver_employee_id	string		☐	
driver_id_label	string		☐	Driver address of the vehicle
driver_id	string		☐	Driver address of the vehicle
id	int32	ID	☐	
name	string	Name	☐	
unit	string	Unit	☐	
value	decimal	Odometer Value	☐	
vehicle_id_label	string		☐	
vehicle_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.11 vehicle_state

Vehicle Status

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_state are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

41.1.12 vehicle_tag

Vehicle Tag

Catalog: Odoo

Schema: fleet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table vehicle_tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

42 Schema: format

42.1 Tables

42.1.1 address_mixin

Address Format

Catalog: Odoo

Schema: format

Documentation:

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The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

43 Schema: fsm

43.1 Tables

43.1.1 stock_tracking

Track Stock

Catalog: Odoo

Schema: fsm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stock_tracking are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fsm_done	boolean	Task Done	☐	
id	int32	ID	☐	
product_id_label	string		☐	
product_id	string		☐	
task_id_label	string		☐	
task_id	string		☐	
tracking_line_ids	string		☐	
tracking_validated_line_ids	string		☐	
tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

43.1.2 stock_tracking_line

Lines for FSM Stock Tracking

Catalog: Odoo

Schema: fsm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stock_tracking_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lot_id_label	string		☐	
lot_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
quantity	decimal	Quantity	☑	
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
wizard_tracking_line_label	string		☐	
wizard_tracking_line_valided_label	string		☐	
wizard_tracking_line_valided	string		☐	
wizard_tracking_line	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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44 Schema: gamification

44.1 Tables

44.1.1 badge

Gamification Badge

Catalog: Odoo

Schema: gamification

Documentation:

Badge object that users can send and receive

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table badge are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
can_publish	boolean	Can Publish	☐	
challenge_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
goal_definition_ids	string		☐	The users that have succeeded these goals w ill receive automatically the badge.
granted_count	int32	Total	☐	The number of time this badge has been received.
granted_employees_count	int32	Granted Employees Count	☐	
granted_users_count	int32	Number of users	☐	The number of time this badge has been received by unique users.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
is_published	boolean	Is Published	☐	
level	string	Forum Badge Level	☐	

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Name	Data Type	Label	Required	Documentation
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Badge	☑	
ow ner_ids	string		☐	The list of instances of this badge granted to users
remaining_sending	int32	Remaining Sending Al-low ed	☐	If a maximum is set
rule_auth_badge_ids	string		☐	Only the people having these badges can give this badge
rule_auth_user_ids	string		☐	Only these people can give this badge
rule_auth	string	Allow ance to Grant	☑	Who can grant this badge
rule_max_number	int32	Limitation Number	☐	The maximum number of time this badge can be sent per month per person.
rule_max	boolean	Monthly Limited Send-ing	☐	Check to set a monthly limit per person of sending this badge
stat_my_monthly_sending	int32	My Monthly Sending Total	☐	The number of time the current user has sent this badge this month.
stat_my_this_month	int32	My Monthly Total	☐	The number of time the current user has received this badge this month.
stat_my	int32	My Total	☐	The number of time the current user has received this badge.
stat_this_month	int32	Monthly total	☐	The number of time this badge has been received this month.
survey_id_label	string		☐	
survey_id	string		☐	
survey_ids	string		☐	
unique_ow ner_ids	string		☐	The list of unique users having received this badge.

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Name	Data Type	Label	Required	Documentation
website_message_ids	string		☐	Website communication history
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

44.1.2 badge_user

Gamification User Badge

Catalog: Odoo

Schema: gamification

Documentation:

User having received a badge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table badge_user are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
badge_id_label	string		☐	
badge_id	string		☐	
badge_name	string	Badge Name	☐	
challenge_id_label	string		☐	
challenge_id	string		☐	
comment	string	Comment	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
level	string	Badge Level	☐	
sender_id_label	string		☐	
sender_id	string		☐	

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Name	Data Type	Label	Required	Documentation
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

44.1.3 badge_user_wizard

Gamification User Badge Wizard

Catalog: Odoo

Schema: gamification

Documentation:

Wizard allowing to grant a badge to a user

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table badge_user_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
badge_id_label	string		☐	
badge_id	string		☐	
comment	string	Comment	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
user_id_label	string		☐	Related user name for the resource to manage its access.
user_id	string		☐	Related user name for the resource to manage its access.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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44.1.4 challenge

Gamification Challenge

Catalog: Odoo

Schema: gamification

Documentation:

Gamification challenge

Set of predifined objectives assigned to people with rules for recurrence and rewards

If 'user_ids' is defined and 'period' is different than 'one', the set will be assigned to the users for each period (eg: every 1st of each month if 'monthly' is selected)

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table challenge are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
challenge_category	string	Appears in	☑	Define the visibility of the challenge through menus
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
end_date	datetime	End Date	☐	The day a new challenge will be automatically closed. If no periodicity is set, will use this date as the goal end date.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
invited_user_ids	string		☐	
last_report_date	datetime	Last Report Date	☐	
line_ids	string		☐	List of goals that will be set
manager_id_label	string		☐	
manager_id	string		☐	

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Name	Data Type	Label	Required	Documentation
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Challenge Name	☑	
next_report_date	datetime	Next Report Date	☐	
period	string	Periodicity	☑	Period of automatic goal assign-ment. If none is selected, should be launched manually.
remind_update_delay	int32	Non-updated manual goals w ill be reminded after	☐	Never reminded if no value or zero is specified.
report_message_frequency	string	Report Frequency	☑	
report_message_group_id_label	string		☐	Group that w ill receive a copy of the report in addition to the user
report_message_group_id	string		☐	Group that w ill receive a copy of the report in addition to the user
report_template_id_label	string		☐	
report_template_id	string		☐	
rew ard_failure	boolean	Rew ard Bests if not Succeeded?	☐	
rew ard_first_id_label	string		☐	
rew ard_first_id	string		☐	
rew ard_id_label	string		☐	
rew ard_id	string		☐	
rew ard_realtime	boolean	Rew ard as soon as every goal is reached	☐	With this option enabled, a user can receive a badge only once. The top 3 badges are still rew ar-ded only at the end of the chal-lenge.
rew ard_second_id_label	string		☐	
rew ard_second_id	string		☐	
rew ard_third_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
rew ard_third_id	string		☐	
start_date	datetime	Start Date	☐	The day a new challenge w ill be automatically started. If no periodicity is set, w ill use this date as the goal start date.
state	string	State	☑	
user_count	int32	# Users	☐	
user_domain	string	User domain	☐	
user_ids	string		☐	
visibility_mode	string	Display Mode	☑	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

44.1.5 challenge_line

Gamification generic goal for challenge

Catalog: Odoo

Schema: gamification

Documentation:

Gamification challenge line

Predefined goal for 'gamification_challenge'

These are generic list of goals with only the target goal defined

Should only be created for the gamification.challenge object

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table challenge_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
challenge_id_label	string		☐	
challenge_id	string		☐	
condition	string	Condition	☐	A goal is considered as completed w hen the current value is compared to the value to reach

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
definition_full_suffix	string	Suffix	☐	The currency and suffix field
definition_id_label	string		☐	
definition_id	string		☐	
definition_monetary	boolean	Monetary	☐	The target and current value are defined in the company currency.
definition_suffix	string	Unit	☐	The unit of the target and current values
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
sequence	int32	Sequence	☐	
target_goal	decimal	Target Value to Reach	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

44.1.6 goal

Gamification Goal

Catalog: Odoo

Schema: gamification

Documentation:

Goal instance for a user

An individual goal for a user on a specified time period

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table goal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
challenge_id_label	string		☐	Challenge that generated the goal, assign challenge to users to generate goals with a value in this field.

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Name	Data Type	Label	Required	Documentation
challenge_id	string		☐	Challenge that generated the goal, assign challenge to users to generate goals w ith a value in this field.
closed	boolean	Closed goal	☐	
completeness	decimal	Completeness	☐	
computation_mode	string	Computation Mode	☐	Define how the goals w ill be computed. The result of the op- eration w ill be stored in the field 'Current'.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current	decimal	Current Value	☑	
definition_condition	string	Definition Condition	☐	A goal is considered as com- pleted w hen the current value is compared to the value to reach
definition_description	string	Definition Description	☐	
definition_display	string	Display Mode	☐	
definition_id_label	string		☐	
definition_id	string		☐	
definition_suffix	string	Suffix	☐	The currency and suffix field
display_name	string	Display Name	☐	
end_date	datetime	End Date	☐	
id	int32	ID	☐	
last_update	datetime	Last Update	☐	In case of manual goal, remind- ers are sent if the goal as not been updated for a w hile (defined in challenge). Ignored in case of non-manual goal or goal not linked to a challenge.
line_id_label	string		☐	
line_id	string		☐	
remind_update_delay	int32	Remind delay	☐	The number of days after w hich the user assigned to a manual goal w ill be reminded. Never re- minded if no value is specified.
start_date	datetime	Start Date	☐	
state	string	State	☑	
target_goal	decimal	To Reach	☑	
to_update	boolean	To update	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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44.1.7 goal_definition

Gamification Goal Definition

Catalog: Odoo

Schema: gamification

Documentation:

Goal definition

A goal definition contains the way to evaluate an objective

Each module wanting to be able to set goals to the users needs to create

a new gamification_goal_definition

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table goal_definition are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	The action that will be called to update the goal value.
action_id	string		☐	The action that will be called to update the goal value.
batch_distinctive_field_label	string		☐	In batch mode, this indicates which field distinguishes one user from the other, e.g. user_id, partner_id...
batch_distinctive_field	string		☐	In batch mode, this indicates which field distinguishes one user from the other, e.g. user_id, partner_id...
batch_mode	boolean	Batch Mode	☐	Evaluate the expression in batch instead of once for each user
batch_user_expression	string	Evaluated expression for batch mode	☐	The value to compare with the distinctive field. The expression can contain reference to 'user' which is a browse record of the current user, e.g. user.id, user.partner_id.id...
computation_mode	string	Computation Mode	☑	Define how the goals will be computed. The result of the operation will be stored in the field 'Current'.

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Name	Data Type	Label	Required	Documentation
compute_code	string	Python Code	☐	Python code to be executed for each user. 'result' should contains the new current value. Evaluated user can be access through object.user_id.
condition	string	Goal Performance	☑	A goal is considered as completed when the current value is compared to the value to reach
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Goal Description	☐	
display_mode	string	Displayed as	☑	
display_name	string	Display Name	☐	
domain	string	Filter Domain	☑	Domain for filtering records. General rule, not user depending, e.g. [('state', '=', 'done')]. The expression can contain reference to 'user' which is a browse record of the current user if not in batch mode.
field_date_id_label	string		☐	The date to use for the time period evaluated
field_date_id	string		☐	The date to use for the time period evaluated
field_id_label	string		☐	
field_id	string		☐	
full_suffix	string	Full Suffix	☐	The currency and suffix field
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
model_inherited_ids	string		☐	The list of models that extends the current model.
monetary	boolean	Monetary Value	☐	The target and current value are defined in the company currency.
name	string	Goal Definition	☑	
res_id_field	string	ID Field of user	☐	The field name on the user profile (res.users) containing the value for res_id for action.
suffix	string	Suffix	☐	The unit of the target and current values
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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44.1.8 goal_wizard

Gamification Goal Wizard

Catalog: Odoo

Schema: gamification

Documentation:

Wizard to update a manual goal

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table goal_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current	decimal	Current	☐	
display_name	string	Display Name	☐	
goal_id_label	string		☐	
goal_id	string		☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

44.1.9 karma_rank

Rank based on karma

Catalog: Odoo

Schema: gamification

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table karma_rank are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
description_motivational	string	Motivational	☐	Motivational phrase to reach this rank on your profile page
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
karma_min	int32	Required Karma	☑	
name	string	Rank Name	☑	
rank_users_count	int32	# Users	☐	
user_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

44.1.10 karma_tracking

Track Karma Changes

Catalog: Odoo

Schema: gamification

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table karma_tracking are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
consolidated	boolean	Consolidated	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new_value	int32	New Karma Value	☑	

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Name	Data Type	Label	Required	Documentation
old_value	int32	Old Karma Value	☑	
tracking_date	datetime	Tracking Date	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

45 Schema: google
45.1 Tables
45.1.1 gmail_mixin

Google Gmail Mixin

Catalog: Odoo

Schema: google

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table gmail_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
google_gmail_access_token_expiration	int32	Access Token Expiration Timestamp	☐	
google_gmail_access_token	string	Access Token	☐	
google_gmail_authorization_code	string	Authorization Code	☐	
google_gmail_refresh_token	string	Refresh Token	☐	
google_gmail_uri	string	URI	☐	The URL to generate the authorization code from Google

46 Schema: helpdesk
46.1 Tables
46.1.1 create_fsm_task

Create a Field Service task

Catalog: Odoo

Schema: helpdesk

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table create_fsm_task are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow_worksheets	boolean	Worksheets	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
helpdesk_ticket_id_label	string		☐	
helpdesk_ticket_id	string		☐	
id	int32	ID	☐	
name	string	Title	☑	
partner_id_label	string		☐	Ticket's customer, will be linked to the task
partner_id	string		☐	Ticket's customer, will be linked to the task
project_id_label	string		☐	Project in which to create the task
project_id	string		☐	Project in which to create the task
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

46.1.2 sla

Helpdesk SLA Policies

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table sla are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	SLA Policy Description	☐	
display_name	string	Display Name	☐	
exclude_stage_ids	string		☐	The time spent in these stages w on't be taken into account in the calculation of the SLA.
id	int32	ID	☐	
name	string	Name	☑	
partner_ids	string		☐	
priority	string	Priority	☑	
stage_id_label	string		☐	Minimum stage a ticket needs to reach in order to satisfy this SLA.
stage_id	string		☐	Minimum stage a ticket needs to reach in order to satisfy this SLA.
tag_ids	string		☐	
team_id_label	string		☐	
team_id	string		☐	
ticket_count	int32	Ticket Count	☐	
ticket_type_ids	string		☐	
time	decimal	In	☑	Maximum number of w orking hours a ticket should take to reach the target stage, starting from the date it w as created.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.3 sla_report_analysis

SLA Status Analysis

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sla_report_analysis are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
close_date	datetime	Close date	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Ticket Create Date	☐	
display_name	string	Display Name	☐	
failed_sla_rate	decimal	% of Failed SLA	☐	
id	int32	ID	☐	
ongoing_sla_rate	decimal	% of SLA In Progress	☐	
partner_id_label	string		☐	
partner_id	string		☐	
priority	string	Minimum Priority	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sla_deadline	datetime	SLA Deadline	☐	
sla_exceeded_hours	int32	Working Hours to Reach SLA	☐	Day to reach the stage of the SLA, without taking the working calendar into account
sla_id_label	string		☐	
sla_id	string		☐	
sla_reached_datetime	datetime	SLA Reached Date	☐	
sla_stage_id_label	string		☐	
sla_stage_id	string		☐	
sla_status_fail	boolean	SLA Status Failed	☐	
sla_status_failed	int32	Number of SLA Failed	☐	
sla_status_ongoing	int32	Number SLA In Progress	☐	
sla_status_successful	int32	Number of SLA Successful	☐	
sla_status	string	Status	☐	
successful_sla_rate	decimal	% of Successful SLA	☐	
team_id_label	string		☐	
team_id	string		☐	
ticket_assignation_hours	int32	Working Hours to Assign	☐	
ticket_close_hours	int32	Working Hours to Close	☐	

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Name	Data Type	Label	Required	Documentation
ticket_closed	boolean	Ticket Closed	☐	
ticket_deadline	datetime	Ticket Deadline	☐	
ticket_id_label	string		☐	
ticket_id	string		☐	
ticket_stage_id_label	string		☐	
ticket_stage_id	string		☐	
ticket_type_id_label	string		☐	
ticket_type_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	

46.1.4 sla_status

Ticket SLA Status

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sla_status are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deadline	datetime	Deadline	☐	
display_name	string	Display Name	☐	
exceeded_hours	decimal	Exceeded Working Hours	☐	Working hours exceeded for reached SLAs compared with deadline. Positive number means the SLA was reached after the deadline.
id	int32	ID	☐	
reached_datetime	datetime	Reached Date	☐	Datetime at which the SLA stage was reached for the first time
sla_id_label	string		☐	
sla_id	string		☐	
sla_stage_id_label	string		☐	Minimum stage a ticket needs to reach in order to satisfy this SLA.

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Name	Data Type	Label	Required	Documentation
sla_stage_id	string		☐	Minimum stage a ticket needs to reach in order to satisfy this SLA.
status	string	Status	☐	
ticket_id_label	string		☐	
ticket_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.5 stage

Helpdesk Stage

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	Tickets in a folded stage are considered as closed.
id	int32	ID	☐	
legend_blocked	string	Red Kanban Label	☑	
legend_done	string	Green Kanban Label	☑	
legend_normal	string	Grey Kanban Label	☑	
name	string	Name	☑	
sequence	int32	Sequence	☐	
sms_template_id_label	string		☐	SMS automatically sent to the customer w hen the ticket reaches this stage.
sms_template_id	string		☐	SMS automatically sent to the customer w hen the ticket reaches this stage.

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Name	Data Type	Label	Required	Documentation
team_ids	string		☐	
template_id_label	string		☐	Email automatically sent to the customer w hen the ticket reaches this stage.By default, the email w ill be sent from the email alias of the helpdesk team.Otherw ise it w ill be sent from the company's email address, or from the catchall (as defined in the System Parameters).
template_id	string		☐	Email automatically sent to the customer w hen the ticket reaches this stage.By default, the email w ill be sent from the email alias of the helpdesk team.Otherw ise it w ill be sent from the company's email address, or from the catchall (as defined in the System Parameters).
ticket_count	int32	Ticket Count	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.6 stage_delete_wizard

Helpdesk Stage Delete Wizard

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage_delete_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
stage_ids	string		☐	
stages_active	boolean	Stages Active	☐	

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Name	Data Type	Label	Required	Documentation
team_ids	string		☐	
ticket_count	int32	Number of Tickets	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.7 tag

Helpdesk Tags

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.8 team

Helpdesk Team

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table team are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_instruction_message	string	Access Instruction Message	☐	
active	boolean	Active	☐	
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_email_from	string	Alias Email From	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	
alias_id	string		☐	
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))

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Name	Data Type	Label	Required	Documentation
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
allow_portal_ticket_closing	boolean	Closure by Customers	☐	
assign_method	string	Assignment Method	☑	New tickets will automatically be assigned to the team members that are available, according to their working hours and their time off.
auto_assignment	boolean	Automatic Assignment	☐	
auto_close_day	int32	Inactive Period(days)	☐	Period of inactivity after which tickets will be automatically closed.
auto_close_ticket	boolean	Automatic Closing	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	About Team	☐	
display_alias_name	string	Alias email	☐	
display_name	string	Display Name	☐	
from_stage_ids	string		☐	
fsm_project_id_label	string		☐	
fsm_project_id	string		☐	

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Name	Data Type	Label	Required	Documentation
has_external_mail_server	boolean	Has External Mail Server	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
member_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Helpdesk Team	☑	
open_ticket_count	int32	# Open Tickets	☐	
portal_show _rating	boolean	Ratings on Website	☐	If enabled, portal users w ill have access to your customer satis-faction statistics from the last 30 days in their portal.They w ill only have access to the ratings them-selves, and not to the w ritten feedback if any w as left. You can also manually hide ratings of your choosing.
privacy_visibility_w arning	string	Privacy Visibility Warning	☐	
privacy_visibility	string	Visibility	☑	People to w hom this helpdesk team and its tickets w ill be vis-ible.- Invited internal users: in-ternal users can access the team and the tickets they are fol-low ing. This access can be mod-ified on each ticket individually by adding or removing the user as follow er.A user w ith the help-desk > administrator access right level can still access this team and its tickets, even if they are not explicitely part of the follow -ers.- All internal users: all in-ternal users can access the team and all of its tickets w ithout

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Name	Data Type	Label	Required	Documentation
				distinction.- Invited portal users and all internal users: all internal users can access the team and all of its tickets w ithout distinc- tion.Portal users can only ac- cess the tickets they are follow - ing. This access can be modified on each ticket individually by adding or removing the portal user as follow er.
rating_avg_percentage	decimal	Average Rating (%)	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	# Ratings	☐	
rating_ids	string		☐	
rating_percentage_satisfaction	int32	Rating Satisfaction	☐	Percentage of happy ratings
resource_calendar_id_label	string		☐	Working hours used to determine the deadline of SLA Policies.
resource_calendar_id	string		☐	Working hours used to determine the deadline of SLA Policies.
sequence	int32	Sequence	☐	
show _know ledge_base	boolean	Show Know ledge Base	☐	
sla_failed	int32	Failed SLA Ticket	☐	
sla_policy_count	int32	# SLA Policy	☐	
stage_ids	string		☐	Stages the team w ill use. This team's tickets w ill only be able to be in these stages.
success_rate	decimal	Success Rate	☐	
ticket_closed	int32	Ticket Closed	☐	
ticket_ids	string		☐	
ticket_properties	string	Ticket Properties	☐	
to_stage_id_label	string		☐	
to_stage_id	string		☐	
unassigned_tickets	int32	Unassigned Tickets	☐	
urgent_ticket	int32	# Urgent Ticket	☐	
use_alias	boolean	Email Alias	☐	
use_coupons	boolean	Coupons	☐	
use_credit_notes	boolean	Refunds	☐	
use_fsm	boolean	Field Service	☐	
use_helpdesk_sale_timesheet	boolean	Time Billing	☐	
use_helpdesk_timesheet	boolean	Timesheets	☐	
use_product_repairs	boolean	Repairs	☐	
use_product_returns	boolean	Returns	☐	
use_rating	boolean	Customer Ratings	☐	
use_sla	boolean	SLA Policies	☐	
use_tw itter	boolean	Tw itter	☐	

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Name	Data Type	Label	Required	Documentation
use_website_helpdesk_form	boolean	Website Form	☐	
use_website_helpdesk_forum	boolean	Community Forum	☐	
use_website_helpdesk_knowledge	boolean	Knowledge	☐	
use_website_helpdesk_livechat	boolean	Live Chat	☐	
use_website_helpdesk_slides	boolean	Enable eLearning	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

46.1.9 ticket

Helpdesk Ticket

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ticket are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks

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Name	Data Type	Label	Required	Documentation
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
answered_customer_message_count	int32	# Exchanges	☐	
assign_date	datetime	First assignment date	☐	
assign_hours	int32	Time to first assignment (hours)	☐	
avg_response_hours	decimal	Average Hours to Respond	☐	
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
close_date	datetime	Close date	☐	
close_hours	int32	Time to close (hours)	☐	
closed_by_partner	boolean	Closed by Partner	☐	
color	int32	Color Index	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_last_stage_update	datetime	Last Stage Update	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
domain_user_ids	string		☐	
email_cc	string	Email cc	☐	
first_response_hours	decimal	Hours to First Response	☐	
fold	boolean	Folded in Kanban	☐	Tickets in a folded stage are considered as closed.
fsm_task_count	int32	Fsm Task Count	☐	
fsm_task_ids	string		☐	Tasks generated from this ticket
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_partner_email_update	boolean	Partner Email will Update	☐	

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Name	Data Type	Label	Required	Documentation
is_partner_phone_update	boolean	Partner Phone w ill Update	☐	
kanban_state_label	string	Kanban State Label	☐	
kanban_state	string	Kanban State	☑	
legend_blocked	string	Kanban Blocked Explanation	☐	
legend_done	string	Kanban Valid Explanation	☐	
legend_normal	string	Kanban Ongoing Explanation	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Subject	☑	
oldest_unansw ered_customer-_message_date	datetime	Oldest Unansw ered Customer Message Date	☐	
open_hours	int32	Open Time (hours)	☐	
partner_email	string	Customer Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_name	string	Customer Name	☐	
partner_open_ticket_count	int32	Number of other open tickets from the same partner	☐	

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Name	Data Type	Label	Required	Documentation
partner_phone	string	Customer Phone	☐	
partner_ticket_count	int32	Number of other tickets from the same partner	☐	
partner_ticket_ids	string		☐	
priority	string	Priority	☐	
properties	string	Properties	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sla_deadline_hours	decimal	Hours to SLA Deadline	☐	
sla_deadline	datetime	SLA Deadline	☐	
sla_fail	boolean	Failed SLA Policy	☐	
sla_ids	string		☐	
sla_reached_late	boolean	Has SLA reached late	☐	
sla_reached	boolean	Has SLA reached	☐	
sla_status_ids	string		☐	
sla_success	boolean	Success SLA Policy	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
stage_id_label	string		☐	
stage_id	string		☐	
tag_ids	string		☐	
team_id_label	string		☐	
team_id	string		☐	
team_privacy_visibility	string	Team Visibility	☐	People to w hom this helpdesk team and its tickets w ill be visible.- Invited internal users: internal users can access the team and the tickets they are following. This access can be modified on each ticket individually by adding or removing the user as follow er.A user w ith the help-

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Name	Data Type	Label	Required	Documentation
				desk > administrator access right level can still access this team and its tickets, even if they are not explicitely part of the follow-ers.- All internal users: all in-ternal users can access the team and all of its tickets w ithout distinction.- Invited portal users and all internal users: all internal users can access the team and all of its tickets w ithout distinc-tion.Portal users can only ac-cess the tickets they are follow-ing. This access can be modified on each ticket individually by adding or removing the portal user as follow er.
ticket_ref	string	Ticket IDs Sequence	☐	
ticket_type_id_label	string		☐	
ticket_type_id	string		☐	
total_response_hours	decimal	Total Exchange Time in Hours	☐	
use_coupons	boolean	Use Coupons	☐	
use_credit_notes	boolean	Use Credit Notes	☐	
use_fsm	boolean	Field Service	☐	
use_product_repairs	boolean	Use Repairs	☐	
use_product_returns	boolean	Use Returns	☐	
use_rating	boolean	Use Customer Ratings	☐	
use_sla	boolean	SLA Policies	☐	
user_id_label	string		☐	
user_id	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.10 ticket_convert_wizard

Convert Helpdesk Tickets to Tasks

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table ticket_convert_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
project_id_label	string		☐	
project_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.11 ticket_report_analysis

Ticket Analysis

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ticket_report_analysis are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
assign_date	datetime	First assignment date	☐	
avg_response_hours	decimal	Average Hours to Respond	☐	
close_date	datetime	Close date	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created On	☐	
display_name	string	Display Name	☐	
first_response_hours	decimal	Hours to First Response	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
kanban_state	string	Kanban State	☐	
partner_id_label	string		☐	
partner_id	string		☐	
priority	string	Minimum Priority	☐	
rating_last_value	decimal	Rating (/5)	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sla_fail	boolean	Failed SLA Policy	☐	
team_id_label	string		☐	
team_id	string		☐	
ticket_assignation_hours	decimal	Hours to Assign	☐	
ticket_close_hours	decimal	Hours to Close	☐	
ticket_deadline_hours	decimal	Hours to SLA Deadline	☐	
ticket_deadline	datetime	Ticket Deadline	☐	
ticket_id_label	string		☐	
ticket_id	string		☐	
ticket_open_hours	decimal	Hours Open	☐	
ticket_stage_id_label	string		☐	
ticket_stage_id	string		☐	
ticket_type_id_label	string		☐	
ticket_type_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	

46.1.12 ticket_to_lead

Convert Ticket to Lead

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ticket_to_lead are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Related Customer	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
team_id_label	string		☐	
team_id	string		☐	
ticket_id_label	string		☐	
ticket_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

46.1.13 ticket_type

Helpdesk Ticket Type

Catalog: Odoo

Schema: helpdesk

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ticket_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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47 Schema: hr

47.1 Tables

47.1.1 applicant

Applicant

Catalog: Odoo

Schema: hr

Documentation:

Base model to inherit from to add extract functionality to a model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table applicant are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to false, it will allow you to hide the case without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
applicant_skill_ids	string		☐	
application_count	int32	Application Count	☐	Applications with the same email or phone or mobile
application_status	string	Application Status	☐	
appointment_type_id_label	string		☐	
appointment_type_id	string		☐	
attachment_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
attachment_number	int32	Number of Attach-ments	☐	
availability	datetime	Availability	☐	The date at w hich the applicant w ill be available to start w orking
campaign_id_label	string		☐	This is a name that helps you keep track of your different cam-paign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different cam-paign efforts, e.g. Fall_Drive, Christmas_Special
categ_ids	string		☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Creation Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_closed	datetime	Hire Date	☐	
date_last_stage_update	datetime	Last Stage Update	☐	
date_open	datetime	Assigned	☐	
day_close	decimal	Days to Close	☐	
day_open	decimal	Days to Open	☐	
delay_close	decimal	Delay to Close	☐	Number of days to close
department_id_label	string		☐	
department_id	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
earned_points	int32	Earned Points	☐	
email_cc	string	Email cc	☐	
email_from	string	Email	☐	Applicant email
emp_id_label	string		☐	Employee linked to the applicant.
emp_id	string		☐	Employee linked to the applicant.
employee_name	string	Employee Name	☐	
extract_can_show_send_button	boolean	Can show the ocr send button	☐	
extract_error_message	string	Error message	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Pro-cessed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	
friend_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
friend_id	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
interview er_ids	string		☐	
is_in_extractable_state	boolean	Is In Extractable State	☐	
is_interview er	boolean	Is Interview er	☐	
job_id_label	string		☐	
job_id	string		☐	
kanban_state	string	Kanban State	☑	
last_stage_id_label	string		☐	Stage of the applicant before being in the current stage. Used for lost cases analysis.
last_stage_id	string		☐	Stage of the applicant before being in the current stage. Used for lost cases analysis.
last_valuable_stage_id_label	string		☐	
last_valuable_stage_id	string		☐	
legend_blocked	string	Kanban Blocked	☐	
legend_done	string	Kanban Valid	☐	
legend_normal	string	Kanban Ongoing	☐	
linkedin_profile	string	LinkedIn Profile	☐	
max_points	int32	Max Points	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
meeting_display_date	datetime	Meeting Display Date	☐	
meeting_display_text	string	Meeting Display Text	☐	
meeting_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	

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Name	Data Type	Label	Required	Documentation
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Subject / Application	☑	Email subject for applications sent via email
partner_id_label	string		☐	
partner_id	string		☐	
partner_mobile	string	Mobile	☐	
partner_name	string	Applicant's Name	☐	
partner_phone	string	Phone	☐	
priority	string	Appreciation	☐	
probability	decimal	Probability	☐	
ref_user_id_label	string		☐	
ref_user_id	string		☐	
referral_points_ids	string		☐	
referral_state	string	Referral State	☑	
refuse_reason_id_label	string		☐	
refuse_reason_id	string		☐	
salary_expected_extra	string	Expected Salary Extra	☐	Salary Expected by Applicant, extra advantages
salary_expected	decimal	Expected Salary	☐	Salary Expected by Applicant
salary_proposed_extra	string	Proposed Salary Extra	☐	Salary Proposed by the Organisation, extra advantages
salary_proposed	decimal	Proposed Salary	☐	Salary Proposed by the Organisation
shared_item_infos	string	Shared Item Infos	☐	
sign_request_count	int32	# Signatures	☐	
skill_ids	string		☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
stage_id_label	string		☐	
stage_id	string		☐	
type_id_label	string		☐	
type_id	string		☐	
user_email	string	User Email	☐	
user_id_label	string		☐	
user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.2 applicant_category

Category of applicant

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table applicant_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.3 applicant_refuse_reason

Refuse Reason of Applicant

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table applicant_refuse_reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
template_id_label	string		☐	
template_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.4 applicant_skill

Skill level for an applicant

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table applicant_skill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_id_label	string		☐	
applicant_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
level_progress	int32	Progress	☐	Progress from zero know ledge (0%) to fully mastered (100%).
skill_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
skill_id	string		☐	
skill_level_id_label	string		☐	
skill_level_id	string		☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.5 appraisal

Employee Appraisal

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
appraisal_plan_posted	boolean	Appraisal Plan Posted	☐	

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Name	Data Type	Label	Required	Documentation
assessment_note_label	string		☐	This field is not visible to the Employee.
assessment_note	string		☐	This field is not visible to the Employee.
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
can_see_employee_publish	boolean	Can See Employee Publish	☐	
can_see_manager_publish	boolean	Can See Manager Publish	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_close	datetime	Appraisal Date	☑	Date of the appraisal, automatically updated when the appraisal is Done or Cancelled.
date_final_interview	datetime	Final Interview	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_appraisal_count	int32	Appraisal Count	☐	
employee_autocomplete_ids	string		☐	
employee_feedback_published	boolean	Employee Feedback Published	☐	
employee_feedback_template	string	Employee Feedback Template	☐	
employee_feedback	string	Employee Feedback	☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_user_id_label	string		☐	Related user name for the resource to manage its access.
employee_user_id	string		☐	Related user name for the resource to manage its access.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
is_appraisal_manager	boolean	Is Appraisal Manager	☐	
is_implicit_manager	boolean	Is Implicit Manager	☐	
last_appraisal_date	datetime	Last Appraisal Date	☐	The date of the last appraisal
last_appraisal_id_label	string		☐	
last_appraisal_id	string		☐	

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Name	Data Type	Label	Required	Documentation
manager_feedback_published	boolean	Manager Feedback Published	☐	
manager_feedback_template	string	Manager Feedback Template	☐	
manager_feedback	string	Manager Feedback	☐	
manager_ids	string		☐	
manager_user_ids	string		☐	
meeting_count_display	string	Meeting Count	☐	
meeting_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
note	string	Private Note	☐	The content of this note is not visible by the Employee.
show _employee_feedback_full	boolean	Show Employee Feed-back Full	☐	
show _manager_feedback_full	boolean	Show Manager Feed-back Full	☐	
skill_ids	string		☐	
state	string	Status	☑	
uncomplete_goals_count	int32	Uncomplete Goals Count	☐	
w aiting_feedback	boolean	Waiting Feedback from Employee/Managers	☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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47.1.6 appraisal_goal

Appraisal Goal

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal_goal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deadline	datetime	Deadline	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
employee_autocomplete_ids	string		☐	
employee_id_label	string		☐	
employee_id	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_implicit_manager	boolean	Is Implicit Manager	☐	

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Name	Data Type	Label	Required	Documentation
is_manager	boolean	Is Manager	☐	
manager_id_label	string		☐	
manager_id	string		☐	
manager_user_id_label	string		☐	Related user name for the resource to manage its access.
manager_user_id	string		☐	Related user name for the resource to manage its access.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	
progression	string	Progress	☑	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.7 appraisal_note

Appraisal Assessment Note

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table appraisal_note are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.8 appraisal_report

Appraisal Statistics

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Create Date	☐	
deadline	datetime	Deadline	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
final_interview	datetime	Interview	☐	
id	int32	ID	☐	
name	string	Employee Name	☐	

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Name	Data Type	Label	Required	Documentation
state	string	Status	☐	

47.1.9 appraisal_skill

Employee Skills

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal_skill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appraisal_id_label	string		☐	
appraisal_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_skill_id_label	string		☐	
employee_skill_id	string		☐	
id	int32	ID	☐	
justification	string	Justification	☐	
level_progress	int32	Progress	☐	Progress from zero know ledge (0%) to fully mastered (100%).
manager_ids	string		☐	
previous_skill_level_id_label	string		☐	
previous_skill_level_id	string		☐	
skill_id_label	string		☐	
skill_id	string		☐	
skill_level_id_label	string		☐	
skill_level_id	string		☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

47.1.10 appraisal_skill_report

Appraisal Skills Report

Catalog: Odoo

Schema: hr

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal_skill_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
current_level_progress	decimal	Current Skill Progress	☐	
current_skill_level_id_label	string		☐	
current_skill_level_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Employee Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
evolution_sequence	int32	Evolution Sequence	☐	
evolution	string	Evolution	☐	
id	int32	ID	☐	
justification	string	Justification	☐	
previous_level_progress	decimal	Previous Skill Progress	☐	
previous_skill_level_id_label	string		☐	
previous_skill_level_id	string		☐	
skill_id_label	string		☐	
skill_id	string		☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	

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47.1.11 attendance

Attendance

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attendance are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
check_in	datetime	Check In	☑	
check_out	datetime	Check Out	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
worked_hours	decimal	Worked Hours	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.12 attendance_overtime

Attendance Overtime

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attendance_overtime are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
adjustment	boolean	Adjustment	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Day	☐	
display_name	string	Display Name	☐	
duration_real	decimal	Extra Hours (Real)	☐	Extra-hours including the threshold duration
duration	decimal	Extra Hours	☑	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.13 attendance_report

Attendance Statistics

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attendance_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
check_in	datetime	Check In	☐	
company_id_label	string		☐	
company_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
overtime_hours	decimal	Extra Hours	☐	
w orked_hours	decimal	Hours Worked	☐	

47.1.14 contract

Employee Contract

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contract are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
calendar_changed	boolean	Calendar Changed	☐	Whether the previous or next contract has a different schedule or not
calendar_mismatch	boolean	Calendar Mismatch	☐	
company_country_id_label	string		☐	
company_country_id	string		☐	

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
contract_type_id_label	string		☐	
contract_type_id	string		☐	
contract_w age	decimal	Contract Wage	☐	
contracts_count	int32	Contract Count	☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_end	datetime	End Date	☐	End date of the contract (if it's a fixed-term contract).
date_generated_from	datetime	Generated From	☑	
date_generated_to	datetime	Generated To	☑	
date_start	datetime	Start Date	☑	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
first_contract_date	datetime	First Contract Date	☐	
full_time_required_hours	decimal	Fulltime Hours	☐	Number of hours to w ork to be considered as fulltime.
has_message	boolean	Has Message	☐	
hourly_w age	decimal	Hourly Wage	☑	Employee's hourly gross w age.
hours_per_w eek	decimal	Hours per Week	☐	
hr_responsible_id_label	string		☐	Person responsible for validating the employee's contracts.
hr_responsible_id	string		☐	Person responsible for validating the employee's contracts.
id	int32	ID	☐	
is_fulltime	boolean	Is Full Time	☐	
job_id_label	string		☐	
job_id	string		☐	
kanban_state	string	Kanban State	☐	
last_generation_date	datetime	Last Generation Date	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Contract Reference	☑	
notes	string	Notes	☐	
payslips_count	int32	# Payslips	☐	
permit_no	string	Work Permit No	☐	
resource_calendar_id_label	string		☐	Employee's w orking schedule.
resource_calendar_id	string		☐	Employee's w orking schedule.
schedule_pay	string	Scheduled Pay	☐	Defines the frequency of the w age payment.
sign_request_count	int32	Sign Request Count	☐	
sign_request_ids	string		☐	
standard_calendar_id_label	string		☐	
standard_calendar_id	string		☐	
state	string	Status	☐	Status of the contract
structure_type_id_label	string		☐	
structure_type_id	string		☐	
time_credit_type_id_label	string		☐	The w ork entry type used w hen generating w ork entries to fit full time w orking schedule.
time_credit_type_id	string		☐	The w ork entry type used w hen generating w ork entries to fit full time w orking schedule.
time_credit	boolean	Part Time	☐	
trial_date_end	datetime	End of Trial Period	☐	End date of the trial period (if there is one).
visa_expire	datetime	Visa Expire Date	☐	
visa_no	string	Visa No	☐	
w age_type	string	Wage Type	☐	
w age	decimal	Wage	☑	Employee's monthly gross w age.

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Name	Data Type	Label	Required	Documentation
website_message_ids	string		☐	Website communication history
work_entry_source	string	Work Entry Source	☑	Defines the source for work entries generationWorking Schedule: Work entries will be generated from the working hours below .Attendances: Work entries will be generated from the employee's attendances. (requires Attendance app)Planning: Work entries will be generated from the employee's planning. (requires Planning app)
work_time_rate	decimal	Work time rate	☐	Work time rate versus full time working schedule.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.15 contract_employee_report

Contract and Employee Analysis Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contract_employee_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
age_sum	decimal	Duration Contract	☐	
company_id_label	string		☐	
company_id	string		☐	
contract_id_label	string		☐	
contract_id	string		☐	
count_employee_exit	int32	# Departure Employee	☐	
count_new_employee	int32	# New Employees	☐	
date_end_contract	datetime	Date Last Contract Ended	☐	
date	datetime	Date	☐	
department_id_label	string		☐	
department_id	string		☐	
departure_reason_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
departure_reason_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
end_date_months	int32	Months of last date of this month since 01/01/1970	☐	
id	int32	ID	☐	
start_date_months	int32	Months of first date of this month since 01/01/1970	☐	
w age	decimal	Wage	☐	

47.1.16 contract_history

Contract history

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contract_history are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_employee	boolean	Active Employee	☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
company_country_id_label	string		☐	
company_country_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
contract_count	int32	# Contracts	☐	
contract_id_label	string		☐	
contract_id	string		☐	
contract_ids	string		☐	
contract_type_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
contract_type_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
currency_id_label	string		☐	
currency_id	string		☐	
date_end	datetime	End Date	☐	
date_hired	datetime	Hire Date	☐	
date_start	datetime	Start Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
hr_responsible_id_label	string		☐	
hr_responsible_id	string		☐	
id	int32	ID	☐	
is_under_contract	boolean	Is Currently Under Contract	☐	
job_id_label	string		☐	
job_id	string		☐	
name	string	Contract Name	☐	
payslips_count	int32	# Payslips	☐	
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
salary_attachment_count	string	Salary Attachment Count	☐	
sign_request_ids	string		☐	
standard_calendar_id_label	string		☐	
standard_calendar_id	string		☐	
state	string	Status	☐	
structure_type_id_label	string		☐	
structure_type_id	string		☐	
time_credit	boolean	Credit time	☐	This is a credit time contract.
under_contract_state	string	Contractual Status	☐	
w age_type	string	Wage Type	☐	
w age	decimal	Wage	☐	Employee's monthly gross w age.
w ork_time_rate	decimal	Work time rate	☐	Work time rate versus full time w orking schedule.

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47.1.17 contract_sign_document_wizard

Sign document in contract

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contract_sign_document_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
cc_partner_ids	string		☐	
contract_id_label	string		☐	
contract_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
employee_role_id_label	string		☐	Employee's role on the templates to sign. The same role must be present in all the templates
employee_role_id	string		☐	Employee's role on the templates to sign. The same role must be present in all the templates
has_both_template	boolean	Has Both Template	☐	
id	int32	ID	☐	
message	string	Message	☐	
possible_template_ids	string		☐	
responsible_id_label	string		☐	
responsible_id	string		☐	
sign_template_ids	string		☐	Documents to sign. Only documents with 1 or 2 different responsible are selectable.Documents with 1 responsible will only have to be signed by the employee while documents with 2 different responsible will have to be signed by both the employee and the responsible.
sign_template_responsible_ids	string		☐	
subject	string	Subject	☑	
template_warning	string	Template Warning	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.18 contract_type

Contract Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contract_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.19 department

Department

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table department are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
absence_of_today	int32	Absence by Today	☐	
active	boolean	Active	☐	
allocation_to_approve_count	int32	Allocation to Approve	☐	
appraisals_to_process_count	int32	Appraisals to Process	☐	
child_ids	string		☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
complete_name	string	Complete Name	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_appraisal_templates	boolean	Custom Appraisal Templates	☐	
display_name	string	Display Name	☐	
employee_feedback_template	string	Employee Feedback Template	☐	
expected_employee	int32	Expected Employee	☐	
expense_sheets_to_approve_-count	int32	Expenses Reports to Approve	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
jobs_ids	string		☐	
leave_to_approve_count	int32	Time Off to Approve	☐	
manager_feedback_template	string	Manager Feedback Template	☐	
manager_id_label	string		☐	
manager_id	string		☐	
master_department_id_label	string		☐	
master_department_id	string		☐	
member_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	

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Name	Data Type	Label	Required	Documentation
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Department Name	☑	
new_applicant_count	int32	New Applicant	☐	
new_hired_employee	int32	New Hired Employee	☐	
note	string	Note	☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
plan_ids	string		☐	
plans_count	int32	Plans Count	☐	
total_employee	int32	Total Employee	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.20 departure_reason

Departure Reason

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table departure_reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Reason	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.21 departure_wizard

Departure Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table departure_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
archive_allocation	boolean	Archive Employee Allocations	☐	Remove employee from existing accrual plans.
archive_private_address	boolean	Archive Private Address	☐	
cancel_appraisal	boolean	Cancel Future Appraisals	☐	Cancel all appraisal after contract end date.
cancel_leaves	boolean	Cancel Future Time Off	☐	Cancel all time off after this date.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
departure_date	datetime	Departure Date	☑	
departure_description	string	Additional Information	☐	
departure_reason_id_label	string		☐	
departure_reason_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
private_email	string	Private Email	☐	
release_campany_car	boolean	Release Company Car	☐	

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Name	Data Type	Label	Required	Documentation
send_hr_documents_access_link	boolean	Send Access Link	☐	Send a share link to the private email of the employee with all the HR files he owns in Documents app
set_date_end	boolean	Set Contract End Date	☐	Set the end date on the current contract.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.22 employee

Employee

Catalog: Odoo

Schema: hr

Documentation:

NB: Any field only available on the model hr.employee (i.e. not on the hr.employee.public model) should have `groups="hr.group_hr_user"` on its definition to avoid being prefetched when the user hasn't access to the hr.employee model. Indeed, the prefetch loads the data for all the fields that are available according to the group defined on them.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the resource record without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.

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Name	Data Type	Label	Required	Documentation
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
additional_note	string	Additional Note	☐	
address_home_id_label	string		☐	Enter here the private address of the employee, not the one linked to your company.
address_home_id	string		☐	Enter here the private address of the employee, not the one linked to your company.
address_id_label	string		☐	
address_id	string		☐	
allocation_count	decimal	Total number of days allocated.	☐	
allocation_display	string	Allocation Display	☐	
allocation_remaining_display	string	Allocation Remaining Display	☐	
allocations_count	int32	Total number of alloca-tions	☐	
applicant_id	string		☐	
appraisal_count	int32	Appraisal Count	☐	
appraisal_ids	string		☐	
attendance_ids	string		☐	
attendance_state	string	Attendance Status	☐	
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	
avatar_512	byte[]	Avatar 512	☐	
badge_ids	string		☐	All employee badges, linked to the employee either directly or through the user
bank_account_id_label	string		☐	Employee bank account to pay salaries
bank_account_id	string		☐	Employee bank account to pay salaries
barcode	string	Badge ID	☐	ID used for employee identifica-tion.

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Name	Data Type	Label	Required	Documentation
birthday	datetime	Date of Birth	☐	
calendar_mismatch	boolean	Calendar Mismatch	☐	
car_ids	string		☐	
category_ids	string		☐	
certificate	string	Certificate Level	☐	
child_all_count	int32	Indirect Subordinates Count	☐	
child_ids	string		☐	
children	int32	Number of Dependent Children	☐	
coach_id_label	string		☐	Select the "Employee" w ho is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
coach_id	string		☐	Select the "Employee" w ho is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
color	int32	Color Index	☐	
company_country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
company_country_id_label	string		☐	
company_country_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
contract_id_label	string		☐	Current contract of the employee
contract_id	string		☐	Current contract of the employee
contract_ids	string		☐	
contract_w arning	boolean	Contract Warning	☐	
contracts_count	int32	Contract Count	☐	
country_id_label	string		☐	
country_id	string		☐	
country_of_birth_label	string		☐	
country_of_birth	string		☐	
courses_completion_text	string	Courses Completion Text	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
current_leave_id_label	string		☐	
current_leave_id	string		☐	

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Name	Data Type	Label	Required	Documentation
current_leave_state	string	Current Time Off Status	☐	
default_planning_role_id_label	string		☐	Role that will be selected by default when creating a shift for this employee.This role will also have precedence over the other roles of the employee when planning orders.
default_planning_role_id	string		☐	Role that will be selected by default when creating a shift for this employee.This role will also have precedence over the other roles of the employee when planning orders.
department_id_label	string		☐	
department_id	string		☐	
departure_date	datetime	Departure Date	☐	
departure_description	string	Additional Information	☐	
departure_reason_id_label	string		☐	
departure_reason_id	string		☐	
direct_badge_ids	string		☐	Badges directly linked to the employee
display_name	string	Display Name	☐	
document_count	int32	Document Count	☐	
documents_share_id_label	string		☐	
documents_share_id	string		☐	
driving_license	byte[]	Driving License	☐	
emergency_contact	string	Contact Name	☐	
emergency_phone	string	Contact Phone	☐	
employee_cars_count	int32	Cars	☐	
employee_skill_ids	string		☐	
employee_token	string	Security Token	☐	
employee_type	string	Employee Type	☑	The employee type. Although the primary purpose may seem to categorize employees, this field has also an impact in the Contract History. Only Employee type is supposed to be under contract and will have a Contract History.
equipment_count	int32	Equipment Count	☐	
equipment_ids	string		☐	
expense_manager_id_label	string		☐	Select the user responsible for approving "Expenses" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
expense_manager_id	string		☐	Select the user responsible for approving "Expenses" of this employee.If empty, the approval

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Name	Data Type	Label	Required	Documentation
				is done by an Administrator or Approver (determined in set-tings/users).
first_contract_date	datetime	First Contract Date	☐	
flexible_hours	boolean	Flexible Hours	☐	
gender	string	Gender	☐	
goal_ids	string		☐	
has_badges	boolean	Has Badges	☐	
has_message	boolean	Has Message	☐	
has_w ork_permit	byte[]	Work Permit	☐	
hourly_cost	decimal	Hourly Cost	☐	
hours_last_month_display	string	Hours Last Month Dis-play	☐	
hours_last_month	decimal	Hours Last Month	☐	
hours_today	decimal	Hours Today	☐	
hr_icon_display	string	Hr Icon Display	☐	
hr_presence_state	string	Hr Presence State	☐	
id_card	byte[]	ID Card Copy	☐	
id	int32	ID	☐	
identification_id	string	Identification No	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
internet_invoice	byte[]	Internet Subscription Invoice	☐	
is_absent	boolean	Absent Today	☐	
is_address_home_a_company	boolean	The employee address has a company linked	☐	
is_subordinate	boolean	Is Subordinate	☐	
job_id_label	string		☐	
job_id	string		☐	
job_title	string	Job Title	☐	
km_home_w ork	int32	Home-Work Distance	☐	
lang	string	Lang	☐	All the emails and documents sent to this contact w ill be trans-lated in this language.
last_activity_time	string	Last Activity Time	☐	
last_activity	datetime	Last Activity	☐	
last_appraisal_date	datetime	Last Appraisal Date	☐	The date of the last appraisal
last_appraisal_id_label	string		☐	
last_appraisal_id	string		☐	

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Name	Data Type	Label	Required	Documentation
last_attendance_id_label	string		☐	
last_attendance_id	string		☐	
last_check_in	datetime	Check In	☐	
last_check_out	datetime	Check Out	☐	
last_validated_timesheet_date	datetime	Last Validated Timesheet Date	☐	
leave_date_from	datetime	From Date	☐	
leave_date_to	datetime	To Date	☐	
leave_manager_id_label	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leave_manager_id	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leaves_count	decimal	Number of Time Off	☐	
license_plate	string	License Plate	☐	
marital	string	Marital Status	☐	
member_of_department	boolean	Member of department	☐	Whether the employee is a member of the active user's department or one of it's child department.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile_invoice	byte[]	Mobile Subscription Invoice	☐	
mobile_phone	string	Work Mobile	☐	

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Name	Data Type	Label	Required	Documentation
mobility_card	string	Mobility Card	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Employee Name	☐	
new ly_hired_employee	boolean	New ly hired employee	☐	
next_appraisal_date	datetime	Next Appraisal Date	☐	The date of the next appraisal is computed by the appraisal plan's dates (first appraisal + period-icity).
notes	string	Notes	☐	
ongoing_appraisal_count	int32	Ongoing Appraisal Count	☐	
overtime_ids	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_user_id_label	string		☐	Related user name for the re-source to manage its access.
parent_user_id	string		☐	Related user name for the re-source to manage its access.
passport_id	string	Passport No	☐	
payslip_count	int32	Payslip Count	☐	
permit_no	string	Work Permit No	☐	
phone	string	Private Phone	☐	
pin	string	PIN	☐	PIN used to Check In/Out in the Kiosk Mode of the Attendance application (if enabled in Config-uration) and to change the cash-ier in the Point of Sale applica-tion.
place_of_birth	string	Place of Birth	☐	
planning_role_ids	string		☐	Roles that the employee can fill in. When creating a shift for this employee, only the shift tem-plates for these roles w ill be dis-played.Similarly, only the open shifts available for these roles w ill be sent to the employee w hen the schedule is pub-lished.Additionally, the employee w ill only be assigned orders for these roles (w ith the default planning role having precedence over the other ones).Leave empty for the employee to be as-signed shifts regardless of the role.
private_car_plate	string	Private Car Plate	☐	If you have more than one car, just separate the plates by a space.
private_email	string	Private Email	☐	
registration_number	string	Registration Number of the Employee	☐	

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Name	Data Type	Label	Required	Documentation
related_contact_ids	string		☐	
related_contacts_count	int32	Number of related contacts	☐	
related_partner_id_label	string		☐	
related_partner_id	string		☐	
remaining_leaves	decimal	Remaining Paid Time Off	☐	Total number of paid time off allocated to this employee, change this value to create allocation/time off request. Total based on all the time off types without overriding limit.
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
resume_line_ids	string		☐	
salary_attachment_count	int32	Salary Attachment Count	☐	
salary_attachment_ids	string		☐	
show_hr_icon_display	boolean	Show Hr Icon Display	☐	
show_leaves	boolean	Able to see Remaining Time Off	☐	
sign_request_count	int32	Sign Request Count	☐	
sign_request_ids	string		☐	
sim_card	byte[]	SIM Card Copy	☐	
sinid	string	SIN No	☐	Social Insurance Number
skill_ids	string		☐	
slip_ids	string		☐	
spouse_birthdate	datetime	Spouse Birthdate	☐	
spouse_complete_name	string	Spouse Complete Name	☐	
ssnid	string	SSN No	☐	Social Security Number
study_field	string	Field of Study	☐	
study_school	string	School	☐	
subordinate_ids	string		☐	Direct and indirect subordinates
subscribed_courses	string		☐	
timesheet_manager_id_label	string		☐	Select the user responsible for approving "Timesheet" of this employee.If empty, the approval is done by a Timesheets > Administrator or a Timesheets > User: all timesheets (as determined in the users settings).
timesheet_manager_id	string		☐	Select the user responsible for approving "Timesheet" of this employee.If empty, the approval is done by a Timesheets > Administrator or a Timesheets >

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Name	Data Type	Label	Required	Documentation
				User: all timesheets (as determined in the users settings).
total_overtime	decimal	Total Overtime	☐	
tz	string	Timezone	☐	This field is used in order to define in which timezone the resources will work.
uncomplete_goals_count	int32	Uncomplete Goals Count	☐	
user_id_label	string		☐	Related user name for the resource to manage its access.
user_id	string		☐	Related user name for the resource to manage its access.
user_partner_id_label	string		☐	Partner-related data of the user
user_partner_id	string		☐	Partner-related data of the user
vehicle	string	Company Vehicle	☐	
visa_expire	datetime	Visa Expire Date	☐	
visa_no	string	Visa No	☐	
website_message_ids	string		☐	Website communication history
work_contact_id_label	string		☐	
work_contact_id	string		☐	
work_email	string	Work Email	☐	
work_location_id_label	string		☐	
work_location_id	string		☐	
work_permit_expiration_date	datetime	Work Permit Expiration Date	☐	
work_permit_scheduled_activity	boolean	Work Permit Scheduled Activity	☐	
work_phone	string	Work Phone	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.23 employee_base

Basic Employee

Catalog: Odoo

Schema: hr

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table employee_base are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
address_id_label	string		☐	
address_id	string		☐	
allocation_count	decimal	Total number of days allocated.	☐	
allocation_display	string	Allocation Display	☐	
allocation_remaining_display	string	Allocation Remaining Display	☐	
allocations_count	int32	Total number of allocations	☐	
badge_ids	string		☐	All employee badges, linked to the employee either directly or through the user
child_all_count	int32	Indirect Subordinates Count	☐	
coach_id_label	string		☐	Select the "Employee" who is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
coach_id	string		☐	Select the "Employee" who is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
current_leave_state	string	Current Time Off Status	☐	
department_id_label	string		☐	
department_id	string		☐	
direct_badge_ids	string		☐	Badges directly linked to the employee
employee_type	string	Employee Type	☑	The employee type. Although the primary purpose may seem to categorize employees, this field has also an impact in the Contract History. Only Employee type is supposed to be under contract and will have a Contract History.
goal_ids	string		☐	
has_badges	boolean	Has Badges	☐	
hr_icon_display	string	Hr Icon Display	☐	
hr_presence_state	string	Hr Presence State	☐	
is_absent	boolean	Absent Today	☐	

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Name	Data Type	Label	Required	Documentation
job_id_label	string		☐	
job_id	string		☐	
job_title	string	Job Title	☐	
last_activity_time	string	Last Activity Time	☐	
last_activity	datetime	Last Activity	☐	
last_appraisal_id_label	string		☐	
last_appraisal_id	string		☐	
leave_date_from	datetime	From Date	☐	
leave_date_to	datetime	To Date	☐	
leave_manager_id_label	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leave_manager_id	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leaves_count	decimal	Number of Time Off	☐	
member_of_department	boolean	Member of department	☐	Whether the employee is a member of the active user's department or one of it's child department.
mobile_phone	string	Work Mobile	☐	
name	string	Name	☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_user_id_label	string		☐	Related user name for the resource to manage its access.
parent_user_id	string		☐	Related user name for the resource to manage its access.
related_contact_ids	string		☐	
related_contacts_count	int32	Number of related contacts	☐	
remaining_leaves	decimal	Remaining Paid Time Off	☐	Total number of paid time off allocated to this employee, change this value to create allocation/time off request. Total based on all the time off types without overriding limit.
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
show_hr_icon_display	boolean	Show Hr Icon Display	☐	

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Name	Data Type	Label	Required	Documentation
show_leaves	boolean	Able to see Remaining Time Off	☐	
tz	string	Timezone	☐	This field is used in order to define in which timezone the resources will work.
user_id_label	string		☐	
user_id	string		☐	
work_contact_id_label	string		☐	
work_contact_id	string		☐	
work_email	string	Work Email	☐	
work_location_id_label	string		☐	
work_location_id	string		☐	
work_phone	string	Work Phone	☐	

47.1.24 employee_category

Employee Category

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.25 employee_delete_wizard

Employee Delete Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_delete_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
has_active_employee	boolean	Has Active Employee	☐	
has_timesheet	boolean	Has Timesheet	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.26 employee_public

Public Employee

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_public are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
address_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
address_id	string		☐	
allocation_count	decimal	Total number of days allocated.	☐	
allocation_display	string	Allocation Display	☐	
allocation_remaining_display	string	Allocation Remaining Display	☐	
allocations_count	int32	Total number of allocations	☐	
attendance_state	string	Attendance Status	☐	
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	
avatar_512	byte[]	Avatar 512	☐	
badge_ids	string		☐	All employee badges, linked to the employee either directly or through the user
child_all_count	int32	Indirect Subordinates Count	☐	
child_ids	string		☐	
coach_id_label	string		☐	Select the "Employee" w ho is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
coach_id	string		☐	Select the "Employee" w ho is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Create Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current_leave_state	string	Current Time Off Status	☐	
department_id_label	string		☐	
department_id	string		☐	
direct_badge_ids	string		☐	Badges directly linked to the employee
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_skill_ids	string		☐	
employee_type	string	Employee Type	☑	The employee type. Although the primary purpose may seem to categorize employees, this field

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Name	Data Type	Label	Required	Documentation
				has also an impact in the Contract History. Only Employee type is supposed to be under contract and w ill have a Contract History.
expense_manager_id_label	string		☐	
expense_manager_id	string		☐	
first_contract_date	datetime	First Contract Date	☐	
goal_ids	string		☐	
has_badges	boolean	Has Badges	☐	
hours_today	decimal	Hours Today	☐	
hr_icon_display	string	Hr Icon Display	☐	
hr_presence_state	string	Hr Presence State	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
is_absent	boolean	Absent Today	☐	
is_subordinate	boolean	Is Subordinate	☐	
job_id_label	string		☐	
job_id	string		☐	
job_title	string	Job Title	☐	
last_activity_time	string	Last Activity Time	☐	
last_activity	datetime	Last Activity	☐	
last_appraisal_id_label	string		☐	
last_appraisal_id	string		☐	
last_attendance_id_label	string		☐	
last_attendance_id	string		☐	
leave_date_from	datetime	From Date	☐	
leave_date_to	datetime	To Date	☐	
leave_manager_id_label	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leave_manager_id	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leaves_count	decimal	Number of Time Off	☐	
member_of_department	boolean	Member of department	☐	Whether the employee is a member of the active user's depart-

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Name	Data Type	Label	Required	Documentation
				ment or one of it's child depart-ment.
mobile_phone	string	Work Mobile	☐	
mobility_card	string	Mobility Card	☐	
name	string	Name	☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_user_id_label	string		☐	
parent_user_id	string		☐	
related_contact_ids	string		☐	
related_contacts_count	int32	Number of related contacts	☐	
remaining_leaves	decimal	Remaining Paid Time Off	☐	Total number of paid time off al-located to this employee, change this value to create alloca-tion/time off request. Total based on all the time off types w ithout overriding limit.
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
resume_line_ids	string		☐	
show _hr_icon_display	boolean	Show Hr Icon Display	☐	
show _leaves	boolean	Able to see Remaining Time Off	☐	
subordinate_ids	string		☐	Direct and indirect subordinates
timesheet_manager_id_label	string		☐	User responsible of timesheet validation. Should be Timesheet Manager.
timesheet_manager_id	string		☐	User responsible of timesheet validation. Should be Timesheet Manager.
total_overtime	decimal	Total Overtime	☐	
tz	string	Timezone	☐	This field is used in order to define in w hich timezone the re-sources w ill w ork.
user_id_label	string		☐	
user_id	string		☐	
user_partner_id_label	string		☐	Partner-related data of the user
user_partner_id	string		☐	Partner-related data of the user
w ork_contact_id_label	string		☐	
w ork_contact_id	string		☐	
w ork_email	string	Work Email	☐	
w ork_location_id_label	string		☐	
w ork_location_id	string		☐	

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Name	Data Type	Label	Required	Documentation
work_phone	string	Work Phone	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.27 employee_skill

Skill level for an employee

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_skill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
level_progress	int32	Progress	☐	Progress from zero knowledge (0%) to fully mastered (100%).
skill_id_label	string		☐	
skill_id	string		☐	
skill_level_id_label	string		☐	
skill_level_id	string		☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.28 employee_skill_log

Skills History

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_skill_log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
level_progress	int32	Progress	☐	Progress from zero know ledge (0%) to fully mastered (100%).
skill_id_label	string		☐	
skill_id	string		☐	
skill_level_id_label	string		☐	
skill_level_id	string		☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.29 employee_skill_report

Employee Skills Report

Catalog: Odoo

Schema: hr

Documentation:

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The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table employee_skill_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Employee Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
level_progress	decimal	Level Progress	☐	
skill_id_label	string		☐	
skill_id	string		☐	
skill_level	string	Skill Level	☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	

47.1.30 expense

Expense

Catalog: Odoo

Schema: hr

Documentation:

Base model to inherit from to add extract functionality to a model.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	An expense account is expected

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Name	Data Type	Label	Required	Documentation
account_id	string		☐	An expense account is expected
accounting_date	datetime	Accounting Date	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount_residual	decimal	Amount Due	☐	
amount_tax_company	decimal	Tax amount	☐	Tax amount in company cur-rency
amount_tax	decimal	Tax amount in Cur-rency	☐	Tax amount in currency
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
approved_by_label	string		☐	
approved_by	string		☐	
approved_on	datetime	Approved On	☐	
attachment_number	int32	Number of Attach-ments	☐	
can_be_reinvoiced	boolean	Can be reinvoiced	☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Currency Rate	☐	
date	datetime	Expense Date	☐	

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Name	Data Type	Label	Required	Documentation
description	string	Internal Notes	☐	
display_name	string	Display Name	☐	
duplicate_expense_ids	string		☐	
employee_id_label	string		☐	
employee_id	string		☐	
extract_can_show_send_button	boolean	Can show the ocr send button	☐	
extract_error_message	string	Error message	☐	
extract_remote_id	int32	Id of the request to IAP-OCR	☐	
extract_state_processed	boolean	Extract State Processed	☐	
extract_state	string	Extract state	☑	
extract_status_code	int32	Status code	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_editable	boolean	Is Editable By Current User	☐	
is_in_extractable_state	boolean	Is In Extractable State	☐	
is_ref_editable	boolean	Reference Is Editable By Current User	☐	
is_refused	boolean	Explicitly Refused by manager or accountant	☐	
label_convert_rate	string	Label Convert Rate	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Description	☑	

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Name	Data Type	Label	Required	Documentation
payment_mode	string	Paid By	☐	
predicted_category	string	Predicted Category	☐	
product_description	string	Product Description	☐	
product_has_cost	boolean	Is product with non zero cost selected	☐	
product_has_tax	boolean	Whether tax is defined on a selected product	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
quantity	decimal	Quantity	☑	
reference	string	Bill Reference	☐	
sale_order_id_label	string		☐	If the category has an expense policy, it will be reinvoiced on this sales order
sale_order_id	string		☐	If the category has an expense policy, it will be reinvoiced on this sales order
same_currency	boolean	Is currency_id different from the company_currency_id	☐	
sample	boolean	Sample	☐	
sheet_id_label	string		☐	
sheet_id	string		☐	
sheet_is_editable	boolean	Sheet Is Editable	☐	
state	string	Status	☐	
tax_ids	string		☐	
total_amount_company	decimal	Total	☐	
total_amount	decimal	Total In Currency	☐	
unit_amount_display	decimal	Unit Price Display	☐	
unit_amount	decimal	Unit Price	☑	
untaxed_amount	decimal	Total Untaxed Amount In Currency	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

47.1.31 expense_approve_duplicate

Expense Approve Duplicate

Catalog: Odoo

Schema: hr

Documentation:

This wizard is shown whenever an approved expense is similar to one being approved. The user has the opportunity to still validate it or decline.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense_approve_duplicate are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
expense_ids	string		☐	
id	int32	ID	☐	
sheet_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.32 expense_refuse_wizard

Expense Refuse Reason Wizard

Catalog: Odoo

Schema: hr

Documentation:

This wizard can be launched from an he.expense (an expense line)

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or from an hr.expense.sheet (En expense report)

'hr_expense_refuse_model' must be passed in the context to differentiate

the right model to use.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense_refuse_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
hr_expense_ids	string		☐	
hr_expense_sheet_id_label	string		☐	
hr_expense_sheet_id	string		☐	
id	int32	ID	☐	
reason	string	Reason	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.33 expense_sheet

Expense Report

Catalog: Odoo

Schema: hr

Documentation:

Here are the rights associated with the expense flow

Action Group Restriction

==========

Submit Employee Only his own

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Officer If he is expense manager of the employee, manager of the employee

or the employee is in the department managed by the officer

Manager Always

Approve Officer Not his own and he is expense manager of the employee, manager of the employee

or the employee is in the department managed by the officer

Manager Always

Post Anybody State = approve and journal_id defined

Done Anybody State = approve and journal_id defined

Cancel Officer Not his own and he is expense manager of the employee, manager of the employee

or the employee is in the department managed by the officer

Manager Always

==========

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense_sheet are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_move_id_label	string		☐	
account_move_id	string		☐	
accounting_date	datetime	Accounting Date	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks

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Name	Data Type	Label	Required	Documentation
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
address_id_label	string		☐	
address_id	string		☐	
amount_residual	decimal	Amount Due	☐	
approval_date	datetime	Approval Date	☐	
attachment_number	int32	Number of Attachments	☐	
bank_journal_id_label	string		☐	The payment method used when the expense is paid by the company.
bank_journal_id	string		☐	The payment method used when the expense is paid by the company.
can_approve	boolean	Can Approve	☐	
can_reset	boolean	Can Reset	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
expense_line_ids	string		☐	
expense_number	int32	Number of Expenses	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_editable	boolean	Expense Lines Are Editable By Current User	☐	
is_multiple_currency	boolean	Handle lines with different currencies	☐	
journal_id_label	string		☐	The journal used when the expense is done.
journal_id	string		☐	The journal used when the expense is done.
message_attachment_count	int32	Attachment Count	☐	

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Name	Data Type	Label	Required	Documentation
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Expense Report Summary	☑	
payment_mode	string	Paid By	☐	
payment_state	string	Payment Status	☐	
product_ids	string		☐	
sale_order_count	int32	Sale Order Count	☐	
state	string	Status	☑	
total_amount_taxes	decimal	Taxes	☐	
total_amount	decimal	Total Amount	☐	
untaxed_amount	decimal	Untaxed Amount	☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.34 expense_split

Expense Split

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense_split are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_tax	decimal	Tax amount in Currency	☐	
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
can_be_reinvoiced	boolean	Can be reinvoiced	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
expense_id_label	string		☐	
expense_id	string		☐	
id	int32	ID	☐	
name	string	Description	☑	
product_has_cost	boolean	Is product with non zero cost selected	☐	
product_has_tax	boolean	Whether tax is defined on a selected product	☐	
product_id_label	string		☐	
product_id	string		☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
tax_ids	string		☐	
total_amount	decimal	Total In Currency	☑	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.35 expense_split_wizard

Expense Split Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table expense_split_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
expense_id_label	string		☐	
expense_id	string		☐	
expense_split_line_ids	string		☐	
id	int32	ID	☐	
split_possible	boolean	Split Possible	☐	The sum of after split shut remain the same
total_amount_original	decimal	Total amount original	☐	Total amount of the original Expense that we are splitting
total_amount_taxes	decimal	Taxes	☐	
total_amount	decimal	Total Amount	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.36 holidays_cancel_leave

Cancel Time Off Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table holidays_cancel_leave are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
leave_id_label	string		☐	
leave_id	string		☐	
reason	string	Reason	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.37 holidays_summary_employee

HR Time Off Summary Report By Employee

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table holidays_summary_employee are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	From	☑	
display_name	string	Display Name	☐	
emp	string		☐	
holiday_type	string	Select Time Off Type	☑	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.38 job

Job Position

Catalog: Odoo

Schema: hr

Documentation:

A mixin for models that inherits mail.alias. This mixin initializes the alias_id column in database, and manages the expected one-to-one relation between your model and mail aliases.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table job are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activities_overdue	int32	Activities Overdue	☐	
activities_today	int32	Activities Today	☐	
address_id_label	string		☐	Address where employees are working
address_id	string		☐	Address where employees are working
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will dis-

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Name	Data Type	Label	Required	Documentation
				able the creation of new records completely.
alias_id_label	string		☐	Email alias for this job position. New emails will automatically create new applicants for this job position.
alias_id	string		☐	Email alias for this job position. New emails will automatically create new applicants for this job position.
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the

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Name	Data Type	Label	Required	Documentation
				right ow ner based on the sender (From) address, or w ill use the Administrator account if no system user is found for that address.
all_application_count	int32	All Application Count	☐	
applicant_hired	int32	Applicants Hired	☐	
application_count	int32	Application Count	☐	
application_ids	string		☐	
can_publish	boolean	Can Publish	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
contract_type_id_label	string		☐	
contract_type_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
description	string	Job Description	☐	
direct_clicks	int32	Direct Clicks	☐	
display_name	string	Display Name	☐	
document_ids	string		☐	
documents_count	int32	Document Count	☐	
employee_ids	string		☐	
expected_employees	int32	Total Forecasted Employees	☐	Expected number of employees for this job position after new recruitment.
extended_interview er_ids	string		☐	
facebook_clicks	int32	Facebook Clicks	☐	
favorite_user_ids	string		☐	
has_message	boolean	Has Message	☐	
hr_responsible_id_label	string		☐	Person responsible of validating the employee's contracts.
hr_responsible_id	string		☐	Person responsible of validating the employee's contracts.
id	int32	ID	☐	
interview er_ids	string		☐	
is_favorite	boolean	Is Favorite	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
job_details	string	Process Details	☐	Complementary information that w ill appear on the job submission

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Name	Data Type	Label	Required	Documentation
				page
job_open_date	datetime	Job Start Recruitment Date	☐	
linkedin_clicks	int32	Linkedin Clicks	☐	
manager_id_label	string		☐	
manager_id	string		☐	
max_points	int32	Max Points	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Job Position	☑	
new _application_count	int32	New Application	☐	Number of applications that are new in the flow (typically at first step of the flow)
no_of_employee	int32	Current Number of Em-ployees	☐	Number of employees currently occupying this job position.
no_of_hired_employee	int32	Hired Employees	☐	Number of hired employees for this job position during recruit-ment phase.
no_of_recruitment	int32	Target	☐	Number of new employees you expect to recruit.
old_application_count	int32	Old Application	☐	
published_date	datetime	Published Date	☐	
requirements	string	Requirements	☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	
tw itter_clicks	int32	Tw itter Clicks	☐	
user_id_label	string		☐	
user_id	string		☐	
utm_campaign_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
utm_campaign_id	string		☐	
website_description	string	Website description	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	Set if the application is published on the website of the company.
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.39 leave

Time Off

Catalog: Odoo

Schema: hr

Documentation:

Time Off Requests Access specifications

- a regular employee / user
- can see all leaves;
- cannot see name field of leaves belonging to other user as it may contain private information that we don't want to share to other people than HR people;
- can modify only its own not validated leaves (except writing on state to bypass approval);
- can discuss on its leave requests;
- can reset only its own leaves;
- cannot validate any leaves;

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- an Officer
- can see all leaves;
- can validate "HR" single validation leaves from people if
- he is the employee manager;
- he is the department manager;
- he is member of the same department;
- target employee has no manager and no department manager;
- can validate "Manager" single validation leaves from people if
- he is the employee manager;
- he is the department manager;
- target employee has no manager and no department manager;
- can first validate "Both" double validation leaves from people like "HR"

single validation, moving the leaves to validate1 state;

- cannot validate its own leaves;
- can reset only its own leaves;
- can refuse all leaves;
- a Manager
- can do everything he wants

On top of that multicompany rules apply based on company defined on the leave request leave type.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_employee	boolean	Employee Active	☐	If the active field is set to False, it will allow you to hide the resource record without removing it.
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	

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Name	Data Type	Label	Required	Documentation
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
all_employee_ids	string		☐	
attachment_ids	string		☐	
can_approve	boolean	Can Approve	☐	
can_cancel	boolean	Can Cancel	☐	
can_reset	boolean	Can reset	☐	
category_id_label	string		☐	Category of Employee
category_id	string		☐	Category of Employee
color	int32	Color	☐	The color selected here w ill be used in every screen w ith the time off type.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	Start Date	☑	
date_to	datetime	End Date	☑	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
duration_display	string	Requested (Days/Hours)	☐	Field allow ing to see the leave request duration in days or hours depending on the leave_-type_request_unit
employee_company_id_label	string		☐	
employee_company_id	string		☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_ids	string		☐	
employee_overtime	decimal	Total Overtime	☐	
first_approver_id_label	string		☐	This area is automatically filled by the user w ho validate the time

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Name	Data Type	Label	Required	Documentation
				off
first_approver_id	string		☐	This area is automatically filled by the user w ho validate the time off
has_message	boolean	Has Message	☐	
has_stress_day	boolean	Has Stress Day	☐	
holiday_allocation_id_label	string		☐	
holiday_allocation_id	string		☐	
holiday_status_id_label	string		☐	
holiday_status_id	string		☐	
holiday_type	string	Allocation Mode	☑	By Employee: Allocation/Request for individual Employee, By Employee Tag: Allocation/Request for group of employees in category
id	int32	ID	☐	
is_hatched	boolean	Hatched	☐	
is_striked	boolean	Striked	☐	
leave_type_request_unit	string	Take Time Off in	☐	
leave_type_support_document	boolean	Supporting Document	☐	
linked_request_ids	string		☐	
manager_id_label	string		☐	
manager_id	string		☐	
meeting_id_label	string		☐	
meeting_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mode_company_id_label	string		☐	
mode_company_id	string		☐	

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Name	Data Type	Label	Required	Documentation
multi_employee	boolean	Multi Employee	☐	Holds w hether this allocation concerns more than 1 employee
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Description	☐	
notes	string	Reasons	☐	
number_of_days_display	decimal	Duration in days	☐	Number of days of the time off request according to your w orking schedule. Used for interface.
number_of_days	decimal	Duration (Days)	☐	Number of days of the time off request. Used in the calculation. To manually correct the duration, use this field.
number_of_hours_display	decimal	Duration in hours	☐	Number of hours of the time off request according to your w orking schedule. Used for interface.
number_of_hours_text	string	Number Of Hours Text	☐	
overtime_deductible	boolean	Overtime Deductible	☐	
overtime_id_label	string		☐	
overtime_id	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
payslip_state	string	Payslip State	☑	
private_name	string	Time Off Description	☐	
report_note	string	HR Comments	☐	
request_date_from_period	string	Date Period Start	☐	
request_date_from	datetime	Request Start Date	☐	
request_date_to	datetime	Request End Date	☐	
request_hour_from	string	Hour from	☐	
request_hour_to	string	Hour to	☐	
request_unit_half	boolean	Half Day	☐	
request_unit_hours	boolean	Custom Hours	☐	
second_approver_id_label	string		☐	This area is automatically filled by the user w ho validate the time off w ith second level (If time off type need second validation)
second_approver_id	string		☐	This area is automatically filled by the user w ho validate the time off w ith second level (If time off type need second validation)
state	string	Status	☐	The status is set to 'To Submit', w hen a time off request is created.The status is 'To Approve', w hen time off request is confirmed by user.The status is 'Refused', w hen time off request is refused by manager.The status is 'Approved', w hen time off request is approved by manager.

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Name	Data Type	Label	Required	Documentation
supported_attachment_ids_count	int32	Supported Attachment Ids Count	☐	
supported_attachment_ids	string		☐	
timesheet_ids	string		☐	
tz_mismatch	boolean	Tz Mismatch	☐	
tz	string	Tz	☐	
user_id_label	string		☐	Related user name for the resource to manage its access.
user_id	string		☐	Related user name for the resource to manage its access.
validation_type	string	Validation Type	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.40 leave_accrual_level

Accrual Plan Level

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_accrual_level are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accrual_plan_id_label	string		☐	
accrual_plan_id	string		☐	
action_with_unused_accruals	string	At the end of the calendar year, unused accruals will be	☑	
added_value_type	string	Added Value Type	☑	
added_value	decimal	Rate	☑	The number of hours/days that will be incremented in the specified Time Off Type for every period
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
first_day_display	string	First Day Display	☐	
first_day	int32	First Day	☐	
first_month_day_display	string	First Month Day Display	☐	
first_month_day	int32	First Month Day	☐	
first_month	string	First Month	☐	
frequency	string	Frequency	☑	
id	int32	ID	☐	
is_based_on_worked_time	boolean	Based on worked time	☐	If checked, the rate will be prorated on time off type where type is set on Working Time in the configuration.
maximum_leave	decimal	Limit to	☐	Choose a cap for this accrual. 0 means no cap.
parent_id_label	string		☐	If this field is empty, this level is the first one.
parent_id	string		☐	If this field is empty, this level is the first one.
postpone_max_days	int32	Maximum amount of accruals to transfer	☐	Set a maximum of days an allocation keeps at the end of the year. 0 for no limit.
second_day_display	string	Second Day Display	☐	
second_day	int32	Second Day	☐	
second_month_day_display	string	Second Month Day Display	☐	
second_month_day	int32	Second Month Day	☐	
second_month	string	Second Month	☐	
sequence	int32	sequence	☐	Sequence is generated automatically by start time delta.
start_count	int32	Start after	☐	The accrual starts after a defined period from the employee start date. This field defines the number of days, months or years after which accrual is used.
start_type	string		☑	This field defines the unit of time after which the accrual starts.
week_day	string	Allocation on	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
yearly_day_display	string	Yearly Day Display	☐	
yearly_day	int32	Yearly Day	☐	
yearly_month	string	Yearly Month	☐	

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47.1.41 leave_accrual_plan

Accrual Plan

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_accrual_plan are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocation_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employees_count	int32	Employees	☐	
id	int32	ID	☐	
level_count	int32	Levels	☐	
level_ids	string		☐	
name	string	Name	☑	
show_transition_mode	boolean	Show Transition Mode	☐	
time_off_type_id_label	string		☐	Specify if this accrual plan can only be used with this Time Off Type.Leave empty if this accrual plan can be used with any Time Off Type.
time_off_type_id	string		☐	Specify if this accrual plan can only be used with this Time Off Type.Leave empty if this accrual plan can be used with any Time Off Type.
transition_mode	string	Level Transition	☑	Specify what occurs if a level transition takes place in the middle of a pay period.'Immediately' will switch the employee to the new accrual level on the exact date during the ongoing pay period.'After this accrual's period' will keep the employee on the same accrual level until the ongoing pay period is complete.After it is complete, the new level will take effect when the next pay period begins.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

47.1.42 leave_allocation

Time Off Allocation

Catalog: Odoo

Schema: hr

Documentation:

Allocation Requests Access specifications: similar to leave requests

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_allocation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accrual_plan_id_label	string		☐	
accrual_plan_id	string		☐	
active_employee	boolean	Active Employee	☐	If the active field is set to False, it w ill allow you to hide the resource record w ithout removing it.
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
allocation_type	string	Allocation Type	☑	
approver_id_label	string		☐	This area is automatically filled by the user w ho validates the allocation
approver_id	string		☐	This area is automatically filled by the user w ho validates the allocation
can_approve	boolean	Can Approve	☐	
can_reset	boolean	Can reset	☐	
category_id_label	string		☐	
category_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	Start Date	☑	
date_to	datetime	End Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
duration_display	string	Allocated (Days/Hours)	☐	Field allow ing to see the allocation duration in days or hours depending on the type_request_unit
employee_company_id_label	string		☐	
employee_company_id	string		☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_ids	string		☐	
employee_overtime	decimal	Total Overtime	☐	
has_message	boolean	Has Message	☐	
holiday_status_id_label	string		☐	
holiday_status_id	string		☐	
holiday_type	string	Allocation Mode	☑	Allow to create requests in batchs:- By Employee: for a specific employee- By Company: all employees of the specified company- By Department: all employees of the specified department- By Employee Tag: all employees of the specific employee group category
hr_attendance_overtime	boolean	Count Extra Hours	☐	
id	int32	ID	☐	
is_officer	boolean	Is Officer	☐	
lastcall	datetime	Date of the last accrual allocation	☐	
leaves_taken	decimal	Time off Taken	☐	

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Name	Data Type	Label	Required	Documentation
linked_request_ids	string		☐	
manager_id_label	string		☐	
manager_id	string		☐	
max_leaves	decimal	Max Leaves	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mode_company_id_label	string		☐	
mode_company_id	string		☐	
multi_employee	boolean	Multi Employee	☐	Holds whether this allocation concerns more than 1 employee
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name_validity	string	Description with validity	☐	
name	string	Description	☐	
nextcall	datetime	Date of the next accrual allocation	☐	
notes	string	Reasons	☐	
number_of_days_display	decimal	Duration (days)	☐	If Accrual Allocation: Number of days allocated in addition to the ones you will get via the accrual' system.
number_of_days	decimal	Number of Days	☐	Duration in days. Reference field to use when necessary.
number_of_hours_display	decimal	Duration (hours)	☐	If Accrual Allocation: Number of hours allocated in addition to the ones you will get via the accrual' system.
overtime_deductible	boolean	Overtime Deductible	☐	
overtime_id_label	string		☐	
overtime_id	string		☐	
parent_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
parent_id	string		☐	
private_name	string	Allocation Description	☐	
state	string	Status	☐	The status is set to 'To Submit', when an allocation request is created.The status is 'To Approve', when an allocation request is confirmed by user.The status is 'Refused', when an allocation request is refused by manager.The status is 'Approved', when an allocation request is approved by manager.
taken_leave_ids	string		☐	
type_request_unit	string	Take Time Off in	☐	
validation_type	string	Validation Type	☐	Select the level of approval needed in case of request by employee- No validation needed: The employee's request is automatically approved.- Approved by Time Off Officer: The employee's request need to be manually approved by the Time Off Officer.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.43 leave_employee_type_report

Time Off Summary / Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_employee_type_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_employee	boolean	Active Employee	☐	
company_id_label	string		☐	
company_id	string		☐	
date_from	datetime	Start Date	☐	

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Name	Data Type	Label	Required	Documentation
date_to	datetime	End Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
holiday_status	string	Holiday Status	☐	
id	int32	ID	☐	
leave_type_label	string		☐	
leave_type	string		☐	
number_of_days	decimal	Number of Days	☐	
state	string	Status	☐	

47.1.44 leave_report

Time Off Summary / Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_employee	boolean	Active Employee	☐	
active	boolean	Active	☐	
allocation_id_label	string		☐	
allocation_id	string		☐	
category_id_label	string		☐	
category_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
date_from	datetime	Start Date	☐	
date_to	datetime	End Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
employee_id_label	string		☐	
employee_id	string		☐	
holiday_status_id_label	string		☐	
holiday_status_id	string		☐	
holiday_type	string	Allocation Mode	☐	
id	int32	ID	☐	
leave_id_label	string		☐	
leave_id	string		☐	
leave_type	string	Request Type	☐	
name	string	Description	☐	
number_of_days	decimal	Number of Days	☐	
state	string	Status	☐	

47.1.45 leave_report_calendar

Time Off Calendar

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_report_calendar are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
is_absent	boolean	Absent Today	☐	
is_hatched	boolean	Hatched	☐	
is_striked	boolean	Striked	☐	
job_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
job_id	string		☐	
name	string	Name	☐	
start_datetime	datetime	From	☐	
state	string	State	☐	
stop_datetime	datetime	To	☐	
tz	string	Timezone	☐	

47.1.46 leave_stress_day

Stress Day

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_stress_day are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_ids	string		☐	
display_name	string	Display Name	☐	
end_date	datetime	End Date	☑	
id	int32	ID	☐	
name	string	Name	☑	
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
start_date	datetime	Start Date	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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47.1.47 leave_type

Time Off Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table leave_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accrual_count	decimal	Accruals count	☐	
accruals_ids	string		☐	
active	boolean	Active	☐	If the active field is set to false, it will allow you to hide the time off type without removing it.
allocation_count	int32	Allocations	☐	
allocation_notif_subtype_id_label	string		☐	
allocation_notif_subtype_id	string		☐	
allocation_validation_type	string	Approval	☐	Select the level of approval needed in case of request by employee- No validation needed: The employee's request is automatically approved.- Approved by Time Off Officer: The employee's request need to be manually approved by the Time Off Officer.
closest_allocation_to_expire_label	string		☐	
closest_allocation_to_expire	string		☐	
color	int32	Color	☐	The color selected here will be used in every screen with the time off type.
company_id_label	string		☐	
company_id	string		☐	
create_calendar_meeting	boolean	Display Time Off in Calendar	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_requests	string	Employee Requests	☑	Extra Days Requests Allowed: User can request an allocation for himself.Not Allowed: User cannot request an allocation.
group_days_leave	decimal	Group Time Off	☐	

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Name	Data Type	Label	Required	Documentation
has_valid_allocation	boolean	Has Valid Allocation	☐	This indicates if it is still possible to use this type of leave
hr_attendance_overtime	boolean	Hr Attendance Overtime	☐	
icon_id_label	string		☐	
icon_id	string		☐	
id	int32	ID	☐	
leave_notif_subtype_id_label	string		☐	
leave_notif_subtype_id	string		☐	
leave_validation_type	string	Time Off Validation	☐	
leaves_taken	decimal	Time off Already Taken	☐	This value is given by the sum of all time off requests with a negative value.
max_leaves	decimal	Maximum Allowed	☐	This value is given by the sum of all time off requests with a positive value.
name	string	Time Off Type	☑	
overtime_deductible	boolean	Deduct Extra Hours	☐	Once a time off of this type is approved, extra hours in attendances will be deducted.
remaining_leaves	decimal	Remaining Time Off	☐	Maximum Time Off Allowed - Time Off Already Taken
request_unit	string	Take Time Off in	☑	
requires_allocation	string	Requires allocation	☑	Yes: Time off requests need to have a valid allocation.No Limit: Time Off requests can be taken without any prior allocation.
responsible_id_label	string		☐	Choose the Time Off Officer who will be notified to approve allocation or Time Off request
responsible_id	string		☐	Choose the Time Off Officer who will be notified to approve allocation or Time Off request
sequence	int32	Sequence	☐	The type with the smallest sequence is the default value in time off request
support_document	boolean	Supporting Document	☐	
time_type	string	Kind of Time Off	☐	The distinction between working time (ex. Attendance) and absence (ex. Training) will be used in the computation of Accrual's plan rate.
timesheet_generate	boolean	Generate Timesheet	☐	If checked, when validating a time off, timesheet will be generated in the Vacation Project of the company.
timesheet_project_id_label	string		☐	
timesheet_project_id	string		☐	
timesheet_task_id_label	string		☐	
timesheet_task_id	string		☐	

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Name	Data Type	Label	Required	Documentation
unpaid	boolean	Is Unpaid	☐	
virtual_leaves_taken	decimal	Virtual Time Off Already Taken	☐	Sum of validated and non validated time off requests.
virtual_remaining_leaves	decimal	Virtual Remaining Time Off	☐	Maximum Time Off Allowed - Time Off Already Taken - Time Off Waiting Approval
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.48 payroll_edit_payslip_line

Edit payslip lines wizard line

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_edit_payslip_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
category_id_label	string		☐	
category_id	string		☐	
code	string	Code	☐	The code of salary rules can be used as reference in computation of other rules. In that case, it is case sensitive.
contract_id_label	string		☐	
contract_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
edit_payslip_lines_wizard_id_label	string		☐	
edit_payslip_lines_wizard_id	string		☐	
employee_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
employee_id	string		☐	
id	int32	ID	☐	
name	string	Name	☐	
note	string	Description	☐	
quantity	decimal	Quantity	☐	
rate	decimal	Rate (%)	☐	
salary_rule_id_label	string		☐	
salary_rule_id	string		☐	
sequence	int32	Sequence	☐	
slip_id_label	string		☐	
slip_id	string		☐	
struct_id_label	string		☐	Defines the rules that have to be applied to this payslip, according to the contract chosen. If the contract is empty, this field isn't mandatory anymore and all the valid rules of the structures of the employee's contracts will be applied.
struct_id	string		☐	Defines the rules that have to be applied to this payslip, according to the contract chosen. If the contract is empty, this field isn't mandatory anymore and all the valid rules of the structures of the employee's contracts will be applied.
total	decimal	Total	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.49 payroll_edit_payslip_lines_wizard

Edit payslip lines wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_edit_payslip_lines_wizard are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
line_ids	string		☐	
payslip_id_label	string		☐	
payslip_id	string		☐	
w orked_days_line_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.50 payroll_edit_payslip_worked_days_line

Edit payslip line wizard worked days

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_edit_payslip_worked_days_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
code	string	Code	☐	Careful, the Code is used in many references, changing it could lead to unw anted changes.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
edit_payslip_lines_w izard_id_label	string		☐	
edit_payslip_lines_w izard_id	string		☐	
id	int32	ID	☐	
name	string	Name	☐	
number_of_days	decimal	Number of Days	☐	

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Name	Data Type	Label	Required	Documentation
number_of_hours	decimal	Number of Hours	☐	
sequence	int32	Sequence	☐	
slip_id_label	string		☐	
slip_id	string		☐	
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.51 payroll_index

Index contracts

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_index are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
contract_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	Will be used as the message specifying why the wage on the contract has been modified
display_name	string	Display Name	☐	
display_warning	boolean	Error	☐	
id	int32	ID	☐	
percentage	decimal	Percentage	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.52 payroll_report

Payroll Analysis Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
basic_wage	decimal	Basic Wage	☐	
company_id_label	string		☐	
company_id	string		☐	
count_leave_unpaid	int32	Days of Unpaid Time Off	☐	
count_leave	int32	Days of Paid Time Off	☐	
count_unforeseen_absence	int32	Days of Unforeseen Absence	☐	
count_work_hours	int32	Work Hours	☐	
count_work	int32	Work Days	☐	
count	int32	# Payslip	☐	
date_from	datetime	Start Date	☐	
date_to	datetime	End Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
gross_wage	decimal	Gross Wage	☐	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
leave_basic_wage	decimal	Basic Wage for Time Off	☐	
master_department_id_label	string		☐	
master_department_id	string		☐	
name	string	Payslip Name	☐	
net_wage	decimal	Net Wage	☐	
number_of_days	decimal	Number of Days	☐	
number_of_hours	decimal	Number of Hours	☐	

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Name	Data Type	Label	Required	Documentation
work_code_label	string		☐	
work_code	string		☐	
work_entry_source	string	Work Entry Source	☐	
work_type	string	Work, (un)paid Time Off	☐	

47.1.53 payroll_structure

Salary Structure

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_structure are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
code	string	Code	☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
input_line_type_ids	string		☐	
journal_id_label	string		☐	
journal_id	string		☐	
name	string	Name	☑	
note	string	Description	☐	
payslip_name	string	Payslip Name	☐	Name to be set on a payslip. Example: 'End of the year bonus'. If not set, the default value is 'Salary Slip'
report_id_label	string		☐	
report_id	string		☐	
rule_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
schedule_pay	string	Scheduled Pay	☐	Defines the frequency of the w age payment.
type_id_label	string		☐	
type_id	string		☐	
unpaid_w ork_entry_type_ids	string		☐	
use_w orked_day_lines	boolean	Use Worked Day Lines	☐	Worked days w on't be com-puted/displayed in payslips.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.54 payroll_structure_type

Salary Structure Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payroll_structure_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_resource_calendar_id_la-bel	string		☐	
default_resource_calendar_id	string		☐	
default_schedule_pay	string	Default Scheduled Pay	☐	Defines the frequency of the w age payment.
default_struct_id_label	string		☐	
default_struct_id	string		☐	
default_w ork_entry_type_id_label	string		☐	Work entry type for regular at-tendances.
default_w ork_entry_type_id	string		☐	Work entry type for regular at-tendances.
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Structure Type	☑	
struct_ids	string		☐	
struct_type_count	int32	Structure Type Count	☐	
w age_type	string	Wage Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.55 payslip

Pay Slip

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
attendance_count	int32	Attendance Count	☐	
basic_w age	decimal	Basic Wage	☐	

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
compute_date	datetime	Computed On	☐	
contract_domain_ids	string		☐	
contract_id_label	string		☐	
contract_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit_note	boolean	Credit Note	☐	Indicates this payslip has a re-fund of another
currency_id_label	string		☐	
currency_id	string		☐	
date_from	datetime	From	☑	
date_to	datetime	To	☑	
date	datetime	Date Account	☐	Keep empty to use the period of the validation(Payslip) date.
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
edited	boolean	Edited	☐	
email_cc	string	Email cc	☐	
employee_id_label	string		☐	
employee_id	string		☐	
gross_w age	decimal	Gross Wage	☐	
has_message	boolean	Has Message	☐	
has_negative_net_to_report	boolean	Has Negative Net To Report	☐	
has_refund_slip	boolean	Has Refund Slip	☐	
id	int32	ID	☐	
input_line_ids	string		☐	
is_regular	boolean	Is Regular	☐	
is_superuser	boolean	Is Superuser	☐	
job_id_label	string		☐	
job_id	string		☐	
journal_id_label	string		☐	
journal_id	string		☐	
line_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Payslip Name	☑	
negative_net_to_report_amount	decimal	Negative Net To Re-port Amount	☐	
negative_net_to_report_display	boolean	Negative Net To Re-port Display	☐	
negative_net_to_report_message	string	Negative Net To Re-port Message	☐	
net_w age	decimal	Net Wage	☐	
normal_w age	int32	Normal Wage	☐	
note	string	Internal Note	☐	
number	string	Reference	☐	
paid	boolean	Made Payment Order ?	☐	
payslip_run_id_label	string		☐	
payslip_run_id	string		☐	
planning_slot_count	int32	Planning Slot Count	☐	
queued_for_pdf	boolean	Queued For Pdf	☐	
salary_attachment_count	int32	Salary Attachment count	☐	
salary_attachment_ids	string		☐	
state	string	Status	☐	* When the payslip is created the status is 'Draft'* If the payslip is under verification, the status is 'Waiting'.* If the payslip is con-firmed then status is set to

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Name	Data Type	Label	Required	Documentation
				'Done'.* When user cancel payslip the status is 'Rejected'.
struct_id_label	string		☐	Defines the rules that have to be applied to this payslip, according to the contract chosen. If the contract is empty, this field isn't mandatory anymore and all the valid rules of the structures of the employee's contracts w ill be applied.
struct_id	string		☐	Defines the rules that have to be applied to this payslip, according to the contract chosen. If the contract is empty, this field isn't mandatory anymore and all the valid rules of the structures of the employee's contracts w ill be applied.
struct_type_id_label	string		☐	
struct_type_id	string		☐	
sum_w orked_hours	decimal	Sum Worked Hours	☐	Total hours of attendance and time off (paid or not)
w age_type	string	Wage Type	☐	
w arning_message	string	Warning Message	☐	
w ebsite_message_ids	string		☐	Website communication history
w orked_days_line_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.56 payslip_employees

Generate payslips for all selected employees

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_employees are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
id	int32	ID	☐	
structure_id_label	string		☐	
structure_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.57 payslip_input

Payslip Input

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_input are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_allow ed_input_type_ids	string		☐	
amount	decimal	Count	☐	It is used in computation. E.g. a rule for salesmen having 1%% commission of basic salary per product can defined in expression like: result = inputs.SALEURO.amount * contract.w age * 0.01.
code	string	Code	☑	The code that can be used in the salary rules
contract_id_label	string		☐	The contract this input should be applied to
contract_id	string		☐	The contract this input should be applied to
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
input_type_id_label	string		☐	
input_type_id	string		☐	
name	string	Description	☐	
payslip_id_label	string		☐	
payslip_id	string		☐	
sequence	int32	Sequence	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.58 payslip_input_type

Payslip Input Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_input_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☑	The code that can be used in the salary rules
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
struct_ids	string		☐	This input w ill be only available in those structure. If empty, it w ill be available in all payslip.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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47.1.59 payslip_line

Payslip Line

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_fix	decimal	Fixed Amount	☐	
amount_percentage	decimal	Percentage (%)	☐	For example, enter 50.0 to apply a percentage of 50%
amount_select	string	Amount Type	☐	The computation method for the rule amount.
amount	decimal	Amount	☐	
appears_on_payslip	boolean	Appears on Payslip	☐	Used to display the salary rule on payslip.
category_id_label	string		☐	
category_id	string		☐	
code	string	Code	☑	The code of salary rules can be used as reference in computation of other rules. In that case, it is case sensitive.
company_id_label	string		☐	
company_id	string		☐	
contract_id_label	string		☐	
contract_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_from	datetime	From	☐	
date_to	datetime	To	☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	

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Name	Data Type	Label	Required	Documentation
note	string	Description	☐	
partner_id_label	string		☐	Eventual third party involved in the salary payment of the employees.
partner_id	string		☐	Eventual third party involved in the salary payment of the employees.
quantity	decimal	Quantity	☐	
rate	decimal	Rate (%)	☐	
salary_rule_id_label	string		☐	
salary_rule_id	string		☐	
sequence	int32	Sequence	☑	Use to arrange calculation sequence
slip_id_label	string		☐	
slip_id	string		☐	
total	decimal	Total	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.60 payslip_run

Payslip Batches

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_run are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already

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Name	Data Type	Label	Required	Documentation
				passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	Date To	☑	
date_start	datetime	Date From	☑	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	
payslip_count	int32	Payslip Count	☐	

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Name	Data Type	Label	Required	Documentation
slip_ids	string		☐	
state	string	Status	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.61 payslip_worked_days

Payslip Worked Days

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payslip_worked_days are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
code	string	Code	☐	Careful, the Code is used in many references, changing it could lead to unwanted changes.
contract_id_label	string		☐	The contract this worked days should be applied to
contract_id	string		☐	The contract this worked days should be applied to
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_paid	boolean	Is Paid	☐	
name	string	Description	☐	
number_of_days	decimal	Number of Days	☐	
number_of_hours	decimal	Number of Hours	☐	
payslip_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
payslip_id	string		☐	
sequence	int32	Sequence	☑	
work_entry_type_id_label	string		☐	The code that can be used in the salary rules
work_entry_type_id	string		☐	The code that can be used in the salary rules
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.62 plan

plan

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table plan are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
plan_activity_type_ids	string		☐	
steps_count	int32	Steps Count	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.63 plan_activity_type

Plan activity type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table plan_activity_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_type_id_label	string		☐	
activity_type_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_role_id_label	string		☐	Employee's role on the templates to sign. The same role must be present in all the templates
employee_role_id	string		☐	Employee's role on the templates to sign. The same role must be present in all the templates
id	int32	ID	☐	
is_signature_request	boolean	Is Signature Request	☐	
note	string	Note	☐	
plan_id_label	string		☐	
plan_id	string		☐	
responsible_count	int32	Responsible Count	☐	
responsible_id_label	string		☐	Specific responsible of activity if not linked to the employee.
responsible_id	string		☐	Specific responsible of activity if not linked to the employee.
responsible	string	Responsible	☑	
sign_template_id_label	string		☐	
sign_template_id	string		☐	
sign_template_responsible_ids	string		☐	
summary	string	Summary	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

47.1.64 plan_wizard

Plan Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table plan_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
id	int32	ID	☐	
plan_id_label	string		☐	
plan_id	string		☐	
w arning	string	Warning	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.65 recruitment_degree

Applicant Degree

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

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Table Columns

The columns of the table recruitment_degree are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Degree Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.66 recruitment_report

Recruitment Analysis Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recruitment_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
count	int32	# Applicant	☐	
create_date	datetime	Start Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_closed	datetime	End Date	☐	
display_name	string	Display Name	☐	
has_referrer	int32	Has Referrer	☐	

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Name	Data Type	Label	Required	Documentation
hired	int32	# Hired	☐	
hiring_ratio	int32	# Hired Ratio	☐	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
medium_id_label	string		☐	
medium_id	string		☐	
meetings_amount	int32	# Meetings	☐	
name	string	Applicant Name	☐	
process_duration	int32	Process Duration	☐	
referral_hired	int32	# Hired by Referral	☐	
refuse_reason_id_label	string		☐	
refuse_reason_id	string		☐	
refused	int32	# Refused	☐	
source_id_label	string		☐	
source_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
state	string	State	☐	
user_id_label	string		☐	
user_id	string		☐	

47.1.67 recruitment_sign_document_wizard

Sign document in recruitment

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recruitment_sign_document_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_id_label	string		☐	
applicant_id	string		☐	
applicant_role_id_label	string		☐	Applicant's role on the templates to sign. The same role must be present in all the templates

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Name	Data Type	Label	Required	Documentation
applicant_role_id	string		☐	Applicant's role on the templates to sign. The same role must be present in all the templates
attachment_ids	string		☐	
cc_partner_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_both_template	boolean	Has Both Template	☐	
id	int32	ID	☐	
message	string	Message	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_name	string	Applicant's Name	☐	
possible_template_ids	string		☐	
responsible_id_label	string		☐	
responsible_id	string		☐	
sign_template_ids	string		☐	Documents to sign. Only documents with 1 or 2 different responsible are selectable.Documents with 1 responsible will only have to be signed by the applicant while documents with 2 different responsible will have to be signed by both the applicant and the responsible.
sign_template_responsible_ids	string		☐	
subject	string	Subject	☑	
template_warning	string	Template Warning	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.68 recruitment_source

Source of Applicants

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table recruitment_source are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias_id_label	string		☐	
alias_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
has_domain	string	Has Domain	☐	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
medium_id_label	string		☐	
medium_id	string		☐	
name	string	Name	☐	
source_id_label	string		☐	
source_id	string		☐	
url	string	Url Parameters	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.69 recruitment_stage

Recruitment Stages

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recruitment_stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	This stage is folded in the kanban view when there are no records in that stage to display.
hired_stage	boolean	Hired Stage	☐	If checked, this stage is used to determine the hire date of an applicant
id	int32	ID	☐	
is_warning_visible	boolean	Is Warning Visible	☐	
job_ids	string		☐	Specific jobs that uses this stage. Other jobs will not use this stage.
legend_blocked	string	Red Kanban Label	☑	
legend_done	string	Green Kanban Label	☑	
legend_normal	string	Grey Kanban Label	☑	
name	string	Stage Name	☑	
points	int32	Points	☐	Amount of points that the referent will receive when the applicant will reach this stage
requirements	string	Requirements	☐	
sequence	int32	Sequence	☐	
template_id_label	string		☐	If set, a message is posted on the applicant using the template when the applicant is set to the stage.
template_id	string		☐	If set, a message is posted on the applicant using the template when the applicant is set to the stage.
use_in_referral	boolean	Show in Referrals	☐	This option is used in app 'Referrals'. If checked, the stage is displayed in 'Referrals Dashboard' and points are given to the employee.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.70 recruitment_stage_report

Recruitment Stage Analysis

Catalog: Odoo

Schema: hr

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Table Columns

The columns of the table recruitment_stage_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_id_label	string		☐	
applicant_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
date_begin	datetime	Start Date	☐	
date_end	datetime	End Date	☐	
days_in_stage	decimal	Days In Stage	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
name	string	Applicant Name	☐	
stage_id_label	string		☐	
stage_id	string		☐	
state	string	State	☐	

47.1.71 referral_alert

Alert in Referral App

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_alert are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	Date From	☐	
date_to	datetime	Date To	☐	
dismissed_user_ids	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Alert	☑	
onclick	string	On Click	☑	
url	string	URL	☐	External links must start with 'http://www.'. For an internal url, you don't need to put domain name, you can just insert the path.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.72 referral_alert_mail_wizard

Referral Alert Mail Wizard

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_alert_mail_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	Body	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
subject	string	Subject	☑	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

47.1.73 referral_friend

Friends for Referrals

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_friend are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_head	byte[]	Image	☑	This field holds the image used as image for the head's friend when the user must choose a new friend, limited to 1024x1024px.
image	byte[]	Dashboard Image	☑	This field holds the image used as image for the friend on the dashboard, limited to 1024x1024px.
name	string	Friend Name	☑	
position	string	Position	☑	Define the position of the friend. If it's a small friend like a dog, you must select Front, it will be placed in the front of the dashboard, above superhero.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.74 referral_level

Level for referrals

Catalog: Odoo

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Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_level are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image	byte[]	Image	☑	
name	string	Level Name	☑	
points	int32	Points	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.75 referral_link_to_share

Referral Link To Share

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_link_to_share are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel	string	Channel	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
url	string	Url	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.76 referral_onboarding

Welcome Onboarding in Referral App

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_onboarding are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image	byte[]	Image	☑	
sequence	int32	Sequence	☐	
text	string	Text	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.77 referral_points

Points line for referrals

Catalog: Odoo

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Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_points are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_id_label	string		☐	
applicant_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
hr_referral_reward_id_label	string		☐	
hr_referral_reward_id	string		☐	
id	int32	ID	☐	
points	int32	Points	☐	
ref_user_id_label	string		☐	
ref_user_id	string		☐	
sequence_stage	int32	Sequence of stage	☐	
stage_id_label	string		☐	
stage_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.78 referral_report

Employee Referral Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table referral_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applicant_id_label	string		☐	
applicant_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
earned_points	int32	Earned Points	☐	
employee_referral_hired	int32	Employee Referral Hired	☐	
employee_referral_refused	int32	Employee Referral Refused	☐	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
medium_id_label	string		☐	
medium_id	string		☐	
points_not_hired	int32	Points Given For Not Hired	☐	
ref_user_id_label	string		☐	
ref_user_id	string		☐	
referral_state	string	Referral State	☐	
write_date	datetime	Last Update Date	☐	

47.1.79 referral_reward

Reward for Referrals

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_reward are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	

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Name	Data Type	Label	Required	Documentation
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
awarded_employees	int32	Awarded Employees	☐	
company_id_label	string		☐	
company_id	string		☐	
cost	int32	Cost	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☑	
display_name	string	Display Name	☐	
gift_manager_id_label	string		☐	User responsible of this gift.
gift_manager_id	string		☐	User responsible of this gift.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image	byte[]	Image	☐	This field holds the image used as image for the product, limited to 1024x1024px.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	

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Name	Data Type	Label	Required	Documentation
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Product Name	☑	
points_missing	int32	Points Missing	☐	
sequence	int32	Sequence	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.80 referral_send_mail

Referral Send Mail

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table referral_send_mail are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body_html	string	Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_to	string	Email	☑	
id	int32	ID	☐	
job_id_label	string		☐	
job_id	string		☐	
subject	string	Subject	☐	
url	string	url	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

47.1.81 resume_line

Resume line of an employee

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resume_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
course_url	string	Course Url	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	Date End	☐	
date_start	datetime	Date Start	☑	
description	string	Description	☐	
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
line_type_id_label	string		☐	
line_type_id	string		☐	
name	string	Name	☑	
survey_id_label	string		☐	
survey_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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47.1.82 resume_line_type

Type of a resume line

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resume_line_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.83 rule_parameter

Salary Rule Parameter

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule_parameter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☑	This code is used in salary rules to refer to this parameter.
country_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
parameter_version_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.84 rule_parameter_value

Salary Rule Parameter Value

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule_parameter_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Code	☐	This code is used in salary rules to refer to this parameter.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	From	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
parameter_value	string	Parameter Value	☐	Python data structure
rule_parameter_id_label	string		☐	
rule_parameter_id	string		☐	
rule_parameter_name	string	Name	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.85 salary_attachment

Salary Attachment

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table salary_attachment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_amount	decimal	Active Amount	☐	Amount to pay for this month, Monthly Amount or less depending on the Remaining Amount.
attachment_name	string	Attachment Name	☐	
attachment	byte[]	Document	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_end	datetime	End Date	☐	Date at w hich this assignment has been set as completed or cancelled.
date_estimated_end	datetime	Estimated End Date	☐	Approximated end date.
date_start	datetime	Start Date	☑	
deduction_type	string	Type	☑	
description	string	Description	☑	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
has_message	boolean	Has Message	☐	

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Name	Data Type	Label	Required	Documentation
has_similar_attachment_warning	string	Has Similar Attachment Warning	☐	
has_similar_attachment	boolean	Has Similar Attachment	☐	
has_total_amount	boolean	Has Total Amount	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
monthly_amount	decimal	Monthly Amount	☑	Amount to pay each month.
paid_amount	decimal	Paid Amount	☐	
payslip_count	int32	# Payslips	☐	
payslip_ids	string		☐	
remaining_amount	decimal	Remaining Amount	☐	Remaining amount to be paid.
state	string	Status	☑	
total_amount	decimal	Total Amount	☐	Total amount to be paid.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.86 salary_attachment_report

Salary Attachment / Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table salary_attachment_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
assignment_amount	decimal	Assignment of Salary	☐	
attachment_amount	decimal	Attachment of Salary	☐	
child_support_amount	decimal	Child Support	☐	
company_id_label	string		☐	
company_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
payslip_end_date	datetime	Payslip End Date	☐	
payslip_id_label	string		☐	
payslip_id	string		☐	
payslip_start_date	datetime	Payslip Start Date	☐	

47.1.87 salary_rule

Salary Rule

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table salary_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_credit_label	string		☐	
account_credit	string		☐	
account_debit_label	string		☐	
account_debit	string		☐	
active	boolean	Active	☐	If the active field is set to false, it will allow you to hide the salary rule without removing it.

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Name	Data Type	Label	Required	Documentation
amount_fix	decimal	Fixed Amount	☐	
amount_percentage_base	string	Percentage based on	☐	result w ill be affected to a variable
amount_percentage	decimal	Percentage (%)	☐	For example, enter 50.0 to apply a percentage of 50%
amount_python_compute	string	Python Code	☐	
amount_select	string	Amount Type	☑	The computation method for the rule amount.
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
appears_on_employee_cost_-dashboard	boolean	View on Employer Cost Dashboard	☐	Used to display the value in the employer cost dashboard.
appears_on_payroll_report	boolean	View on Payroll Reporting	☐	
appears_on_payslip	boolean	Appears on Payslip	☐	Used to display the salary rule on payslip.
category_id_label	string		☐	
category_id	string		☐	
code	string	Code	☑	The code of salary rules can be used as reference in computation of other rules. In that case, it is case sensitive.
condition_python	string	Python Condition	☑	Applied this rule for calculation if condition is true. You can specify condition like basic > 1000.
condition_range_max	decimal	Maximum Range	☐	The maximum amount, applied for this rule.
condition_range_min	decimal	Minimum Range	☐	The minimum amount, applied for this rule.
condition_range	string	Range Based on	☐	This w ill be used to compute the % fields values; in general it is on basic, but you can also use categories code fields in low ercase as a variable names (hra, ma, lta, etc.) and the variable basic.
condition_select	string	Condition Based on	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
not_computed_in_net	boolean	Not computed in net accountably	☐	This field allow s you to delete the value of this rule in the "Net Salary" rule at the accounting level to explicitly display the value of this rule in the accounting. For example, if you w ant to display the value of your repres-

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Name	Data Type	Label	Required	Documentation
				entation fees, you can check this field.
note	string	Description	☐	
partner_id_label	string		☐	Eventual third party involved in the salary payment of the employees.
partner_id	string		☐	Eventual third party involved in the salary payment of the employees.
quantity	string	Quantity	☐	It is used in computation for percentage and fixed amount. E.g. a rule for Meal Voucher having fixed amount of 1€ per worked day can have its quantity defined in expression like worked_days.WORK100.number_of_days.
sequence	int32	Sequence	☑	Use to arrange calculation sequence
struct_id_label	string		☐	
struct_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.88 salary_rule_category

Salary Rule Category

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table salary_rule_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
children_ids	string		☐	
code	string	Code	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Name	☑	
note	string	Description	☐	
parent_id_label	string		☐	Linking a salary category to its parent is used only for the reporting purpose.
parent_id	string		☐	Linking a salary category to its parent is used only for the reporting purpose.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.89 skill

Skill

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table skill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.90 skill_level

Skill Level

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table skill_level are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_level	boolean	Default Level	☐	If checked, this level will be the default one selected when choosing this skill.
display_name	string	Display Name	☐	
id	int32	ID	☐	
level_progress	int32	Progress	☐	Progress from zero knowledge (0%) to fully mastered (100%).
name	string	Name	☑	
skill_type_id_label	string		☐	
skill_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.91 skill_type

Skill Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table skill_type are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
skill_ids	string		☐	
skill_level_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

47.1.92 timesheet_attendance_report

Timesheet Attendance Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table timesheet_attendance_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attendance_cost	decimal	Attendance Cost	☐	
company_id_label	string		☐	
company_id	string		☐	
cost_difference	decimal	Cost Difference	☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
timesheets_cost	decimal	Timesheet Cost	☐	
total_attendance	decimal	Attendance Hours	☐	
total_difference	decimal	Hours Difference	☐	
total_timesheet	decimal	Timesheets Hours	☐	
user_id_label	string		☐	
user_id	string		☐	

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47.1.93 user_work_entry_employee

Work Entries Employees

Catalog: Odoo

Schema: hr

Documentation:

Personnal calendar filter

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table user_work_entry_employee are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.94 work_entry

HR Work Entry

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table work_entry are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
attendance_id_label	string		☐	
attendance_id	string		☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
conflict	boolean	Conflicts	☐	
contract_id_label	string		☐	
contract_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_start	datetime	From	☑	
date_stop	datetime	To	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
duration	decimal	Period	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
leave_id_label	string		☐	
leave_id	string		☐	
leave_state	string	Status	☐	The status is set to 'To Submit', when a time off request is created.The status is 'To Approve', when time off request is confirmed by user.The status is 'Refused', when time off request is refused by manager.The status is 'Approved', when time off request is approved by manager.
name	string	Name	☑	
planning_slot_id_label	string		☐	
planning_slot_id	string		☐	
state	string	State	☐	
work_entry_source	string	Work Entry Source	☐	Defines the source for work entries generationWorking Schedule: Work entries will be generated from the working hours below .Attendances: Work entries will be generated from the employee's attendances. (requires Attendance app)Planning: Work entries will be generated from the employee's planning. (requires Planning app)

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Name	Data Type	Label	Required	Documentation
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.95 work_entry_regeneration_wizard

Regenerate Employee Work Entries

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table work_entry_regeneration_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	From	☑	
date_to	datetime	To	☑	
display_name	string	Display Name	☐	
earliest_available_date_message	string	Earliest Available Date Message	☐	
earliest_available_date	datetime	Earliest date	☐	
employee_ids	string		☐	
id	int32	ID	☐	
latest_available_date_message	string	Latest Available Date Message	☐	
latest_available_date	datetime	Latest date	☐	
search_criteria_completed	boolean	Search Criteria Completed	☐	
valid	boolean	Valid	☐	
validated_work_entry_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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47.1.96 work_entry_report

Work Entries Analysis Report

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table work_entry_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
date_start	datetime	Date Start	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
number_of_days	decimal	Days	☐	
state	string	State	☐	
work_entry_source	string	Work Entry Source	☐	
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	

47.1.97 work_entry_type

HR Work Entry Type

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table work_entry_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to false, it will allow you to hide the work entry type without removing it.
code	string	Code	☑	Careful, the Code is used in many references, changing it could lead to unwanted changes.
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_leave	boolean	Time Off	☐	Allow the work entry type to be linked with time off types.
is_unforeseen	boolean	Unforeseen Absence	☐	The Work Entry checked as Unforeseen Absence will be counted in absenteeism at work report.
leave_type_ids	string		☐	Work entry used in the payslip.
name	string	Name	☑	
round_days_type	string	Round Type	☑	Way of rounding the work entry type.
round_days	string	Rounding	☑	When the work entry is displayed in the payslip, the value is rounded accordingly.
sequence	int32	Sequence	☐	
unpaid_structure_ids	string		☐	The work entry won't grant any money to employee in payslip.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

47.1.98 work_location

Work Location

Catalog: Odoo

Schema: hr

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table work_location are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
address_id_label	string		☐	
address_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_number	string	Location Number	☐	
name	string	Work Location	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

48 Schema: hr_timesheet

48.1 Tables

48.1.1 merge_wizard

Merge Timesheets

Catalog: Odoo

Schema: hr_timesheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table merge_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
employee_id	string		☐	
encoding_uom_id_label	string		☐	
encoding_uom_id	string		☐	
id	int32	ID	☐	
name	string	Description	☐	
project_id_label	string		☐	
project_id	string		☐	
task_id_label	string		☐	
task_id	string		☐	
timesheet_ids	string		☐	
unit_amount	decimal	Quantity	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

49 Schema: iap

49.1 Tables

49.1.1 account

IAP Account

Catalog: Odoo

Schema: iap

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_token	string	Account Token	☐	
company_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
service_name	string	Service Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

49.1.2 autocomplete_api

IAP Partner Autocomplete API

Catalog: Odoo

Schema: iap

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

49.1.3 enrich_api

IAP Lead Enrichment API

Catalog: Odoo

Schema: iap

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

50 Schema: im_livechat

50.1 Tables

50.1.1 channel

Livechat Channel

Catalog: Odoo

Schema: im_livechat

Documentation:

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Livechat Channel

Define a communication channel, which can be accessed with 'script_external' (script tag to put on

external website), 'script_internal' (code to be integrated with odoo website) or via 'web_page' link.

It provides rating tools, and access rules for anonymous people.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
are_you_inside	boolean	Are you inside the matrix?	☐	
button_background_color	string	Button Background Color	☐	Default background color of the Livechat button
button_text_color	string	Button Text Color	☐	Default text color of the Livechat button
button_text	string	Text of the Button	☐	Default text displayed on the Livechat Support Button
can_publish	boolean	Can Publish	☐	
channel_ids	string		☐	
chatbot_script_count	int32	Number of Chatbot	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_message	string	Welcome Message	☐	This is an automated 'welcome' message that your visitor will see when they initiate a new conversation.
display_name	string	Display Name	☐	
header_background_color	string	Header Background Color	☐	Default background color of the channel header once open
id	int32	ID	☐	
image_128	byte[]	Image	☐	
input_placeholder	string	Chat Input Placeholder	☐	Text that prompts the user to initiate the chat.
is_published	boolean	Is Published	☐	
name	string	Channel Name	☑	
nbr_channel	int32	Number of conversation	☐	
rating_avg_percentage	decimal	Average Rating (%)	☐	

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Name	Data Type	Label	Required	Documentation
rating_avg	decimal	Average Rating	☐	
rating_count	int32	# Ratings	☐	
rating_ids	string		☐	
rating_percentage_satisfaction	int32	Rating Satisfaction	☐	Percentage of happy ratings
rule_ids	string		☐	
script_external	string	Script (external)	☐	
title_color	string	Title Color	☐	Default title color of the channel once open
user_ids	string		☐	
w eb_page	string	Web Page	☐	URL to a static page w here you client can discuss w ith the operator of the channel.
w ebsite_description	string	Website description	☐	Description of the channel displayed on the w ebsite page
w ebsite_published	boolean	Visible on current w ebsite	☐	
w ebsite_url	string	Website URL	☐	The full URL to access the document through the w ebsite.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

50.1.2 channel_rule

Livechat Channel Rules

Catalog: Odoo

Schema: im_livechat

Documentation:

Channel Rules

Rules defining access to the channel (countries, and url matching). It also provide the 'auto pop'

option to open automatically the conversation.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_rule are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
action	string	Live Chat Button	☑	* 'Show ' displays the chat button on the pages.* 'Show w ith notification' is 'Show ' in addition to a floating text just next to the button.* 'Open automatically' displays the button and automatically opens the conversation pane.* 'Hide' hides the chat button on the pages.
auto_popup_timer	int32	Open automatically timer	☐	Delay (in seconds) to automatically open the conversation w indow . Note: the selected action must be 'Open automatically' otherw ise this parameter w ill not be taken into account.
channel_id_label	string		☐	The channel of the rule
channel_id	string		☐	The channel of the rule
chatbot_only_if_no_operator	boolean	Enabled only if no operator	☐	Enable the bot only if there is no operator available
chatbot_script_id_label	string		☐	
chatbot_script_id	string		☐	
country_ids	string		☐	The rule w ill only be applied for these countries. Example: if you select 'Belgium' and 'United States' and that you set the action to 'Hide', the chat button w ill be hidden on the specified URL from the visitors located in these 2 countries. This feature requires GeoIP installed on your server.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
regex_url	string	URL Regex	☐	Regular expression specifying the w eb pages this rule w ill be applied on.
sequence	int32	Matching order	☐	Given the order to find a matching rule. If 2 rules are matching for the given url/country, the one w ith the low est sequence w ill be chosen.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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50.1.3 report_channel

Livechat Support Channel Report

Catalog: Odoo

Schema: im_livechat

Documentation:

Livechat Support Report on the Channels

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_channel are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
channel_name	string	Channel Name	☐	
country_id_label	string		☐	
country_id	string		☐	
day_number	string	Day Number	☐	1 is Monday, 7 is Sunday
days_of_activity	int32	Days of activity	☐	Number of days since the first session of the operator
display_name	string	Display Name	☐	
duration	decimal	Average duration	☐	Duration of the conversation (in seconds)
id	int32	ID	☐	
is_anonymous	int32	Is visitor anonymous	☐	
is_happy	int32	Visitor is Happy	☐	
is_unrated	int32	Session not rated	☐	
is_without_answer	int32	Session(s) without answer	☐	A session is without answer if the operator did not answer. If the visitor is also the operator, the session will always be answered.
livechat_channel_id_label	string		☐	
livechat_channel_id	string		☐	
nbr_message	int32	Average message	☐	Number of message in the conversation
nbr_speaker	int32	# of speakers	☐	Number of different speakers
partner_id_label	string		☐	
partner_id	string		☐	
rating_text	string	Satisfaction Rate	☐	
rating	int32	Rating	☐	

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Name	Data Type	Label	Required	Documentation
start_date_hour	string	Hour of start Date of session	☐	
start_date	datetime	Start Date of session	☐	
start_hour	string	Start Hour of session	☐	
technical_name	string	Code	☐	
time_to_answer	decimal	Time to answer (sec)	☐	Average time in seconds to give the first answer to the visitor
uuid	string	UUID	☐	

50.1.4 report_operator

Livechat Support Operator Report

Catalog: Odoo

Schema: im_livechat

Documentation:

Livechat Support Report on the Operator

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report_operator are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
display_name	string	Display Name	☐	
duration	decimal	Average duration	☐	Duration of the conversation (in seconds)
id	int32	ID	☐	
livechat_channel_id_label	string		☐	
livechat_channel_id	string		☐	
nbr_channel	int32	# of Sessions	☐	
partner_id_label	string		☐	
partner_id	string		☐	
start_date	datetime	Start Date of session	☐	
time_to_answer	decimal	Time to answer	☐	Average time to give the first answer to the visitor

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51 Schema: image

51.1 Tables

51.1.1 mixin

Image Mixin

Catalog: Odoo

Schema: image

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	

52 Schema: iot

52.1 Tables

52.1.1 box

IoT Box

Catalog: Odoo

Schema: iot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table box are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
device_count	int32	Device Count	☐	
device_ids	string		☐	
display_name	string	Display Name	☐	
drivers_auto_update	boolean	Automatic drivers update	☐	Automatically update drivers when the IoT Box boots
id	int32	ID	☐	
identifier	string	Identifier (Mac Address)	☐	
ip_url	string	IoT Box Home Page	☐	
ip	string	Domain Address	☐	
name	string	Name	☐	
version	string	Image Version	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

52.1.2 device

IOT Device

Catalog: Odoo

Schema: iot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table device are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
connected	boolean	Status	☐	If device is connected to the IoT Box
connection	string	Connection	☐	Type of connection.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
display_url	string	Display URL	☐	URL of the page that will be displayed by the device, leave

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Name	Data Type	Label	Required	Documentation
				empty to use the customer facing display of the POS.
id	int32	ID	☐	
identifier	string	Identifier	☐	
iot_id_label	string		☐	
iot_id	string		☐	
iot_ip	string	Domain Address	☐	
is_scanner	boolean	Is Scanner	☐	Manually switch the device type between keyboard and scanner
keyboard_layout_label	string		☐	
keyboard_layout	string		☐	
manual_measurement	boolean	Manual Measurement	☐	Manually read the measurement from the device
manufacturer	string	Manufacturer	☐	
name	string	Name	☐	
picking_type_ids	string		☐	
qcp_test_type	string	Qcp Test Type	☐	
quality_point_ids	string		☐	
report_ids	string		☐	
type	string	Type	☐	Type of device.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

52.1.3 keyboard_layout

Keyboard Layout

Catalog: Odoo

Schema: iot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table keyboard_layout are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
layout	string	Layout	☐	
name	string	Name	☐	
variant	string	Variant	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53 Schema: ir

53.1 Tables

53.1.1 actions_act_url

Action URL

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_act_url are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view _types	string	Binding View Types	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
help	string	Action Description	☐	Optional help text for the users w ith a description of the target view , such as its usage and purpose.
id	int32	ID	☐	
name	string	Action Name	☑	

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Name	Data Type	Label	Required	Documentation
target	string	Action Target	☑	
type	string	Action Type	☑	
url	string	Action URL	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
xml_id	string	External ID	☐	

53.1.2 actions_act_window

Action Window

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_act_window are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view _types	string	Binding View Types	☐	
context	string	Context Value	☑	Context dictionary as Python expression, empty by default (Default: {})
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain	string	Domain Value	☐	Optional domain filtering of the destination data, as a Python expression
filter	boolean	Filter	☐	
groups_id	string		☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
limit	int32	Limit	☐	Default limit for the list view
name	string	Action Name	☑	
res_id	int32	Record ID	☐	Database ID of record to open in form view, when ``view_mode`` is set to 'form' only
res_model	string	Destination Model	☑	Model name of the object to open in the view window
search_view_id_label	string		☐	
search_view_id	string		☐	
search_view	string	Search View	☐	
target	string	Target Window	☐	
type	string	Action Type	☑	
usage	string	Action Usage	☐	Used to filter menu and home actions from the user form.
view_id_label	string		☐	
view_id	string		☐	
view_ids	string		☐	
view_mode	string	View Mode	☑	Comma-separated list of allowed view modes, such as 'form', 'tree', 'calendar', etc. (Default: tree,form)
views	byte[]	Views	☐	This function field computes the ordered list of views that should be enabled when displaying the result of an action, federating view mode, views and reference view. The result is returned as an ordered list of pairs (view_id,view_mode).
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	

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53.1.3 actions_act_window_close

Action Window Close

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_act_window_close are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
name	string	Action Name	☑	
type	string	Action Type	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	

53.1.4 actions_act_window_view

Action Window View

Catalog: Odoo

Schema: ir

Documentation:

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Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_act_window_view are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
act_window_id_label	string		☐	
act_window_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
multi	boolean	On Multiple Doc.	☐	If set to true, the action will not be displayed on the right toolbar of a form view.
sequence	int32	Sequence	☐	
view_id_label	string		☐	
view_id	string		☐	
view_mode	string	View Type	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.5 actions_actions

Actions

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_actions are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
name	string	Action Name	☑	
type	string	Action Type	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	

53.1.6 actions_client

Client Action

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_client are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
context	string	Context Value	☑	Context dictionary as Python expression, empty by default (Default: {})
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
name	string	Action Name	☑	
params_store	byte[]	Params storage	☐	
params	byte[]	Supplementary arguments	☐	Arguments sent to the client along with the view tag
res_model	string	Destination Model	☐	Optional model, mostly used for needactions.
tag	string	Client action tag	☑	An arbitrary string, interpreted by the client according to its own needs and wishes. There is no central tag repository across clients.
target	string	Target Window	☐	
type	string	Action Type	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	

53.1.7 actions_report

Report Action

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate

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ir.model.data entries flagged with Studio for the corresponding resources.

Doesn't create an ir.model.data if the record is part of a module being

currently installed as the ir.model.data will be created automatically

afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_use	boolean	Reload from Attachment	☐	If enabled, then the second time the user prints with same attachment name, it returns the previous report.
attachment	string	Save as Attachment Prefix	☐	This is the filename of the attachment used to store the printing result. Keep empty to not save the printed reports. You can use a python expression with the object and time variables.
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
device_id_label	string		☐	When setting a device here, the report will be printed through this device on the IoT Box
device_id	string		☐	When setting a device here, the report will be printed through this device on the IoT Box
display_name	string	Display Name	☐	
groups_id	string		☐	
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
model_id_label	string		☐	
model_id	string		☐	
model	string	Model Name	☑	
multi	boolean	On Multiple Doc.	☐	If set to true, the action will not be displayed on the right toolbar of a form view.
name	string	Action Name	☑	
paperformat_id_label	string		☐	
paperformat_id	string		☐	
print_report_name	string	Printed Report Name	☐	This is the filename of the report going to download. Keep empty to not change the report filename. You can use a python expression with the 'object' and 'time' variables.
report_file	string	Report File	☐	The path to the main report file (depending on Report Type) or empty if the content is in another field
report_name	string	Template Name	☑	
report_type	string	Report Type	☑	The type of the report that will be rendered, each one having its own rendering method. HTML means the report will be opened directly in your browser PDF means the report will be rendered using Wkhtmltopdf and downloaded by the user.
type	string	Action Type	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	

53.1.8 actions_server

Server Action

Catalog: Odoo

Schema: ir

Documentation:

Add website option in server actions.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table actions_server are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Note	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_field_name	string	User field name	☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
activity_user_type	string	Activity User Type	☐	Use 'Specific User' to alw ays assign the same user on the next activity. Use 'Generic User From Record' to specify the field name of the user to choose on the record.
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view _types	string	Binding View Types	☐	
child_ids	string		☐	Child server actions that w ill be executed. Note that the last re-turn returned action value w ill be used as global return value.
code	string	Python Code	☐	Write Python code that the action w ill execute. Some variables are available for use; help about py-thon expression is given in the help tab.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crud_model_id_label	string		☐	Model for record creation / up-date. Set this field only to specify a different model than the base model.
crud_model_id	string		☐	Model for record creation / up-date. Set this field only to specify a different model than the base model.
crud_model_name	string	Target Model Name	☐	
display_name	string	Display Name	☐	
fields_lines	string		☐	
groups_id	string		☐	

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Name	Data Type	Label	Required	Documentation
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
link_field_id_label	string		☐	Provide the field used to link the newly created record on the record used by the server action.
link_field_id	string		☐	Provide the field used to link the newly created record on the record used by the server action.
mail_post_autofollow	boolean	Subscribe Recipients	☐	
mail_post_method	string	Send as	☐	Choose method for email sending:EMail: send directly emailsPost as Message: post on document and notify followersPost as Note: log a note on document
model_id_label	string		☐	Model on which the server action runs.
model_id	string		☐	Model on which the server action runs.
model_name	string	Model Name	☐	
name	string	Action Name	☑	
partner_ids	string		☐	
sequence	int32	Sequence	☐	When dealing with multiple actions, the execution order is based on the sequence. Low number means high priority.
sms_method	string	Send as (SMS)	☐	Choose method for SMS sending:SMS: mass SMSPost as Message: log on documentPost as Note: mass SMS with archives
sms_template_id_label	string		☐	
sms_template_id	string		☐	
state	string	Action To Do	☑	Type of server action. The following values are available:- 'Execute Python Code': a block of python code that will be executed- 'Create a new Record': create a new record with new values- 'Update a Record': update the values of a record- 'Execute several actions': define an action that triggers several other server actions- 'Send Email': post a message, a note or send an email (Discuss)- 'Add Followers': add followers to a record (Discuss)- 'Create Next Activity': create an activity (Discuss)- 'Send SMS Text Message': send SMS, log them on documents (SMS)
template_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
template_id	string		☐	
type	string	Action Type	☑	
usage	string	Usage	☑	
website_path	string	Website Path	☐	
website_published	boolean	Available on the Website	☐	A code server action can be executed from the website, using a dedicated controller. The address is <base>/website/action/<website_path>. Set this field as True to allow users to run this action. If it is set to False the action cannot be run through the website.
website_url	string	Website Url	☐	The full URL to access the server action through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	ID of the action if defined in a XML file

53.1.9 actions_todo

Configuration Wizards

Catalog: Odoo

Schema: ir

Documentation:

Configuration Wizards

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table actions_todo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	
action_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
sequence	int32	Sequence	☐	
state	string	Status	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.10 asset

Asset

Catalog: Odoo

Schema: ir

Documentation:

This model contributes to two things:

1. It provides a function returning a list of all file paths declared
in a given list of addons (see _get_addon_paths);

2. It allows to create 'ir.asset' records to add additional directives
to certain bundles.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table asset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	active	☐	
bundle	string	Bundle name	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
directive	string	Directive	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
key	string	Key	☐	
name	string	Name	☑	
path	string	Path (or glob pattern)	☑	
sequence	int32	Sequence	☑	
target	string	Target	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.11 attachment

Attachment

Catalog: Odoo

Schema: ir

Documentation:

Attachments are used to link binary files or url to any openerp document.

External attachment storage

The computed field ``datas`` is implemented using ``_file_read``,
``_file_write`` and ``_file_delete``, which can be overridden to implement
other storage engines. Such methods should check for other location pseudo
uri (example: hdfs://hadoopserver).

The default implementation is the file:dirname location that stores files
on the local filesystem using name based on their sha1 hash

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attachment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☐	
checksum	string	Checksum/SHA1	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
datas	byte[]	File Content (base64)	☐	
db_datas	byte[]	Database Data	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
document_ids	string		☐	
file_size	int32	File Size	☐	
id	int32	ID	☐	
image_height	int32	Image Height	☐	
image_src	string	Image Src	☐	
image_width	int32	Image Width	☐	
index_content	string	Indexed Content	☐	
key	string	Key	☐	
local_url	string	Attachment URL	☐	
mimetype	string	Mime Type	☐	
name	string	Name	☑	
original_id_label	string		☐	
original_id	string		☐	
public	boolean	Is public document	☐	
raw	byte[]	File Content (raw)	☐	
res_field	string	Resource Field	☐	
res_id	int32	Resource ID	☐	
res_model	string	Resource Model	☐	
res_name	string	Resource Name	☐	
store_fname	string	Stored Filename	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
type	string	Type	☑	You can either upload a file from your computer or copy/paste an internet link to your file.

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Name	Data Type	Label	Required	Documentation
url	string	Url	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.12 autovacuum

Automatic Vacuum

Catalog: Odoo

Schema: ir

Documentation:

Helper model to the ``@api.autovacuum`` method decorator.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.13 binary

File streaming helper model for controllers

Catalog: Odoo

Schema: ir

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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53.1.14 config_parameter

System Parameter

Catalog: Odoo

Schema: ir

Documentation:

Per-database storage of configuration key-value pairs.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table config_parameter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
key	string	Key	☑	
value	string	Value	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.15 cron

Scheduled Actions

Catalog: Odoo

Schema: ir

Documentation:

Model describing cron jobs (also called actions or tasks).

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table cron are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Note	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_field_name	string	User field name	☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
activity_user_type	string	Activity User Type	☐	Use 'Specific User' to always assign the same user on the next activity. Use 'Generic User From Record' to specify the field name of the user to choose on the record.
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
child_ids	string		☐	Child server actions that will be executed. Note that the last return returned action value will be used as global return value.
code	string	Python Code	☐	Write Python code that the action will execute. Some variables are available for use; help about python expression is given in the help tab.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cron_name	string	Name	☐	
crud_model_id_label	string		☐	Model for record creation / update. Set this field only to specify a different model than the base model.
crud_model_id	string		☐	Model for record creation / update. Set this field only to specify a different model than the base model.
crud_model_name	string	Target Model Name	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
doall	boolean	Repeat Missed	☐	Specify if missed occurrences should be executed w hen the server restarts.
fields_lines	string		☐	
groups_id	string		☐	
help	string	Action Description	☐	Optional help text for the users w ith a description of the target view , such as its usage and purpose.
id	int32	ID	☐	
interval_number	int32	Interval Number	☐	Repeat every x.
interval_type	string	Interval Unit	☐	
ir_actions_server_id_label	string		☐	
ir_actions_server_id	string		☐	
lastcall	datetime	Last Execution Date	☐	Previous time the cron ran successfully, provided to the job through the context on the `lastcall` key
link_field_id_label	string		☐	Provide the field used to link the new ly created record on the record used by the server action.
link_field_id	string		☐	Provide the field used to link the new ly created record on the record used by the server action.
mail_post_autofollow	boolean	Subscribe Recipients	☐	
mail_post_method	string	Send as	☐	Choose method for email sending:EMail: send directly emailsPost as Message: post on document and notify follow ersPost as Note: log a note on document
model_id_label	string		☐	Model on w hich the server action runs.
model_id	string		☐	Model on w hich the server action runs.
model_name	string	Model Name	☐	
name	string	Action Name	☑	
nextcall	datetime	Next Execution Date	☑	Next planned execution date for this job.
numbercall	int32	Number of Calls	☐	How many times the method is called,a negative number indicates no limit.
partner_ids	string		☐	
priority	int32	Priority	☐	The priority of the job, as an integer: 0 means higher priority, 10 means low er priority.
sequence	int32	Sequence	☐	When dealing w ith multiple actions, the execution order is based on the sequence. Low number means high priority.

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Name	Data Type	Label	Required	Documentation
sms_method	string	Send as (SMS)	☐	Choose method for SMS sending:SMS: mass SMSPost as Message: log on documentPost as Note: mass SMS with archives
sms_template_id_label	string		☐	
sms_template_id	string		☐	
state	string	Action To Do	☑	Type of server action. The following values are available:- 'Execute Python Code': a block of python code that will be executed- 'Create a new Record': create a new record with new values- 'Update a Record': update the values of a record- 'Execute several actions': define an action that triggers several other server actions- 'Send Email': post a message, a note or send an email (Discuss)- 'Add Followers': add followers to a record (Discuss)- 'Create Next Activity': create an activity (Discuss)- 'Send SMS Text Message': send SMS, log them on documents (SMS)
template_id_label	string		☐	
template_id	string		☐	
type	string	Action Type	☑	
usage	string	Usage	☑	
user_id_label	string		☐	
user_id	string		☐	
website_path	string	Website Path	☐	
website_published	boolean	Available on the Website	☐	A code server action can be executed from the website, using a dedicated controller. The address is <base>/website/action/<website_path>. Set this field as True to allow users to run this action. If it is set to False the action cannot be run through the website.
website_url	string	Website Url	☐	The full URL to access the server action through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	ID of the action if defined in a XML file

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53.1.16 cron_trigger

Triggered actions

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cron_trigger are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
call_at	datetime	Call At	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cron_id_label	string		☐	
cron_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.17 default

Default Values

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate

ir.model.data entries flagged with Studio for the corresponding resources.

Doesn't create an ir.model.data if the record is part of a module being

currently installed as the ir.model.data will be created automatically

afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table default are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	If set, action binding only applies for this company
company_id	string		☐	If set, action binding only applies for this company
condition	string	Condition	☐	If set, applies the default upon condition.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
json_value	string	Default Value (JSON format)	☑	
user_id_label	string		☐	If set, action binding only applies for this user.
user_id	string		☐	If set, action binding only applies for this user.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.18 demo

Demo

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table demo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.19 demo_failure

Demo failure

Catalog: Odoo

Schema: ir

Documentation:

Stores modules for which we could not install demo data

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table demo_failure are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
error	string	Error	☐	
id	int32	ID	☐	
module_id_label	string		☐	
module_id	string		☐	
w izard_id_label	string		☐	
w izard_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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53.1.20 demo_failure_wizard

Demo Failure wizard

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table demo_failure_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
failure_ids	string		☐	
failures_count	int32	Failures Count	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.21 exports

Exports

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table exports are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
export_fields	string		☐	
id	int32	ID	☐	
name	string	Export Name	☐	
resource	string	Resource	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.22 exports_line

Exports Line

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table exports_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
export_id_label	string		☐	
export_id	string		☐	
id	int32	ID	☐	
name	string	Field Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.23 fields_converter

Fields Converter

Catalog: Odoo

Schema: ir

Documentation:

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The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.24 filters

Filters

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate

ir.model.data entries flagged with Studio for the corresponding resources.

Doesn't create an ir.model.data if the record is part of a module being

currently installed as the ir.model.data will be created automatically

afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table filters are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	The menu action this filter applies to. When left empty the filter applies to all menus for this model.
action_id	string		☐	The menu action this filter applies to. When left empty the filter applies to all menus for this model.
active	boolean	Active	☐	
context	string	Context	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain	string	Domain	☑	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
is_default	boolean	Default Filter	☐	
model_id	string	Model	☑	
name	string	Filter Name	☑	
sort	string	Sort	☑	
user_id_label	string		☐	The user this filter is private to. When left empty the filter is public and available to all users.
user_id	string		☐	The user this filter is private to. When left empty the filter is public and available to all users.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.25 http

HTTP Routing

Catalog: Odoo

Schema: ir

Documentation:

Augment ir.http to update the last connection date when the session is loaded.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.26 logging

Logging

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table logging are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid	int32	Created by	☐	
dbname	string	Database Name	☐	
display_name	string	Display Name	☐	
func	string	Function	☑	
id	int32	ID	☐	
level	string	Level	☐	
line	string	Line	☑	
message	string	Message	☑	
name	string	Name	☑	
path	string	Path	☑	
type	string	Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid	int32	Last Updated by	☐	

53.1.27 mail_server

Mail Server

Catalog: Odoo

Schema: ir

Documentation:

Represents an SMTP server, able to send outgoing emails, with SSL and TLS capabilities.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mail_server are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_mailing_ids	string		☐	
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
from_filter	string	FROM Filtering	☐	Define for which email address or domain this server can be used.e.g.: "notification@odoo.com" or "odoo.com"
google_gmail_access_token_expiration	int32	Access Token Expiration Timestamp	☐	
google_gmail_access_token	string	Access Token	☐	
google_gmail_authorization_code	string	Authorization Code	☐	
google_gmail_refresh_token	string	Refresh Token	☐	
google_gmail_uri	string	URI	☐	The URL to generate the authorization code from Google
id	int32	ID	☐	
mail_template_ids	string		☐	
name	string	Name	☑	
sequence	int32	Priority	☐	When no specific mail server is requested for a mail, the highest priority one is used. Default priority is 10 (smaller number = higher priority)
smtp_authentication_info	string	Authentication Info	☐	
smtp_authentication	string	Authenticate with	☑	
smtp_debug	boolean	Debugging	☐	If enabled, the full output of SMTP sessions will be written to the server log at DEBUG level (this is very verbose and may include confidential info!)
smtp_encryption	string	Connection Encryption	☑	Choose the connection encryption scheme:- None: SMTP sessions are done in cleartext.- TLS (STARTTLS): TLS encryption is requested at start of SMTP session (Recommended)- SSL/TLS: SMTP sessions are encrypted with SSL/TLS through a dedicated port (default: 465)
smtp_host	string	SMTP Server	☑	Hostname or IP of SMTP server
smtp_pass	string	Password	☐	Optional password for SMTP authentication
smtp_port	int32	SMTP Port	☑	SMTP Port. Usually 465 for SSL, and 25 or 587 for other cases.
smtp_ssl_certificate	byte[]	SSL Certificate	☐	SSL certificate used for authentication
smtp_ssl_private_key	byte[]	SSL Private Key	☐	SSL private key used for authentication
smtp_user	string	Username	☐	Optional username for SMTP authentication
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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53.1.28 min_cron_mixin

Set Min Next call on metabase

Catalog: Odoo

Schema: ir

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.29 model

Models

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate

ir.model.data entries flagged with Studio for the corresponding resources.

Doesn't create an ir.model.data if the record is part of a module being

currently installed as the ir.model.data will be created automatically

afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
abstract	boolean	Abstract	☐	Whether this model is abstract
access_ids	string		☐	
count	int32	Count (Incl. Archived)	☐	Total number of records in this model
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id	string		☐	
hide_merge_action	boolean	Hide merge action button	☐	If the model already has a custom merge method, the class attribute `_merge_disabled` is set to true onthat model and the generic data merge action should not be available on that model.
id	int32	ID	☐	
info	string	Information	☐	
inherited_model_ids	string		☐	The list of models that extends the current model.
is_mail_activity	boolean	Has Mail Activity	☐	
is_mail_blacklist	boolean	Has Mail Blacklist	☐	
is_mail_thread_sms	boolean	Mail Thread SMS	☐	Whether this model supports messages and notifications through SMS
is_mail_thread	boolean	Has Mail Thread	☐	
is_mailing_enabled	boolean	Mailing Enabled	☐	Whether this model supports marketing mailing capabilities (notably email and SMS).
is_merge_enabled	boolean	Can Be Merged	☐	If True, the generic data merge tool is available in the contextual menu of this model.
model	string	Model	☑	
modules	string	In Apps	☐	List of modules in w hich the object is defined or inherited
name	string	Model Description	☑	
order	string	Order	☑	SQL expression for ordering records in the model; e.g. "x_sequence asc, id desc"
ref_merge_ir_act_server_id_label	string		☐	Contextual menu action that redirects to the deduplicate view of data_merge.
ref_merge_ir_act_server_id	string		☐	Contextual menu action that redirects to the deduplicate view of data_merge.
rule_ids	string		☐	
state	string	Type	☐	
transient	boolean	Transient Model	☐	
view _ids	string		☐	
w ebsite_form_access	boolean	Allow ed to use in forms	☐	Enable the form builder feature for this model.
w ebsite_form_default_field_id_label	string		☐	Specify the field w hich w ill contain meta and custom form fields datas.
w ebsite_form_default_field_id	string		☐	Specify the field w hich w ill contain meta and custom form fields

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Name	Data Type	Label	Required	Documentation
				datas.
website_form_key	string	Website Form Key	☐	Used in FormBuilder Registry
website_form_label	string	Label for form action	☐	Form action label. Ex: crm.lead could be 'Send an e-mail' and project.issue could be 'Create an Issue'.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.30 model_access

Model Access

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_access are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If you uncheck the active field, it will disable the ACL without deleting it (if you delete a native ACL, it will be re-created when you reload the module).
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
group_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
group_id	string		☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
name	string	Name	☑	
perm_create	boolean	Create Access	☐	
perm_read	boolean	Read Access	☐	
perm_unlink	boolean	Delete Access	☐	
perm_write	boolean	Write Access	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.31 model_constraint

Model Constraint

Catalog: Odoo

Schema: ir

Documentation:

This model tracks PostgreSQL foreign keys and constraints used by Odoo models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_constraint are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Create Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
definition	string	Definition	☐	PostgreSQL constraint definition
display_name	string	Display Name	☐	
id	int32	ID	☐	
message	string	Message	☐	Error message returned when the constraint is violated.

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Name	Data Type	Label	Required	Documentation
model_label	string		☐	
model	string		☐	
module_label	string		☐	
module	string		☐	
name	string	Constraint	☑	PostgreSQL constraint or foreign key name.
type	string	Constraint Type	☑	Type of the constraint: `f` for a foreign key, `u` for other constraints.
write_date	datetime	Write Date	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.32 model_data

Model Data

Catalog: Odoo

Schema: ir

Documentation:

Holds external identifier keys for records in the database.

This has two main uses:

* allows easy data integration with third-party systems,
making import/export/sync of data possible, as records
can be uniquely identified across multiple systems
* allows tracking the origin of data installed by Odoo
modules themselves, thus making it possible to later
update them seamlessly.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_data are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
complete_name	string	Complete ID	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
model	string	Model Name	☑	
module	string	Module	☑	
name	string	External Identifier	☑	External Key/Identifier that can be used for data integration with third-party systems
noupdate	boolean	Non Updatable	☐	
reference	string	Reference	☐	
res_id	int32	Record ID	☐	ID of the target record in the database
studio	boolean	Studio	☐	Checked if it has been edited with Studio.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.33 model_fields

Fields

Catalog: Odoo

Schema: ir

Documentation:

fields configuration for form builder

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_fields are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
column1	string	Column 1	☐	Column referring to the record in the model table
column2	string	Column 2	☐	Column referring to the record in the comodel table
complete_name	string	Complete Name	☐	
compute	string	Compute	☐	Code to compute the value of the field.Iterate on the recordset 'self' and assign the field's

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Name	Data Type	Label	Required	Documentation
				value:for record in self:record['size'] = len(record.name) Modules time, datetime, dateutil are available.
copied	boolean	Copied	☐	Whether the value is copied when duplicating a record.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
depends	string	Dependencies	☐	Dependencies of compute method; a list of comma-separated field names, likename, partner_id.name
display_name	string	Display Name	☐	
domain	string	Domain	☐	The optional domain to restrict possible values for relationship fields, specified as a Python expression defining a list of triplets. For example: [('color','=','red')]
field_description	string	Field Label	☑	
group_expand	boolean	Expand Groups	☐	If checked, all the records of the target model will be includedin a grouped result (e.g. 'Group By' filters, Kanban columns, etc.).Note that it can significantly reduce performance if the target modelof the field contains a lot of records; usually used on models withfew records (e.g. Stages, Job Positions, Event Types, etc.).
groups	string		☐	
help	string	Field Help	☐	
id	int32	ID	☐	
index	boolean	Indexed	☐	
model_id_label	string		☐	The model this field belongs to
model_id	string		☐	The model this field belongs to
model	string	Model Name	☑	The technical name of the model this field belongs to
modules	string	In Apps	☐	List of modules in which the field is defined
name	string	Field Name	☑	
on_delete	string	On Delete	☐	On delete property for many2one fields
readonly	boolean	Readonly	☐	
related_field_id_label	string		☐	
related_field_id	string		☐	
related	string	Related Field	☐	The corresponding related field, if any. This must be a dot-separated list of field names.
relation_field_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
relation_field_id	string		☐	
relation_field	string	Relation Field	☐	For one2many fields, the field on the target model that implement the opposite many2one relation-ship
relation_table	string	Relation Table	☐	Used for custom many2many fields to define a custom relation table name
relation	string	Related Model	☐	For relationship fields, the tech-nical name of the target model
required	boolean	Required	☐	
selectable	boolean	Selectable	☐	
selection_ids	string		☐	
selection	string	Selection Options (De-precated)	☐	
size	int32	Size	☐	
state	string	Type	☑	
store	boolean	Stored	☐	Whether the value is stored in the database.
tracking	int32	Enable Ordered Track-ing	☐	If set every modification done to this field is tracked in the chatter. Value is used to order tracking values.
translate	boolean	Translatable	☐	Whether values for this field can be translated (enables the trans-lation mechanism for that field)
ttype	string	Field Type	☑	
w ebsite_form_blacklisted	boolean	Blacklisted in w eb forms	☐	Blacklist this field for w eb forms
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.34 model_fields_selection

Fields Selection

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_fields_selection are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
value	string	Value	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.35 model_relation

Relation Model

Catalog: Odoo

Schema: ir

Documentation:

This model tracks PostgreSQL tables used to implement Odoo many2many relations.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table model_relation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Create Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
model_label	string		☐	

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Name	Data Type	Label	Required	Documentation
model	string		☐	
module_label	string		☐	
module	string		☐	
name	string	Relation Name	☑	PostgreSQL table name implementing a many2many relation.
w rite_date	datetime	Write Date	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.36 module_category

Application

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
exclusive	boolean	Exclusive	☐	
id	int32	ID	☐	
module_ids	string		☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
sequence	int32	Sequence	☐	
visible	boolean	Visible	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
xml_id	string	External ID	☐	

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53.1.37 module_module

Module

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_module are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
application	boolean	Application	☐	
author	string	Author	☐	
auto_install	boolean	Automatic Installation	☐	An auto-installable module is automatically installed by the system when all its dependencies are satisfied. If the module has no dependency, it is always installed.
category_id_label	string		☐	
category_id	string		☐	
contributors	string	Contributors	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
demo	boolean	Demo Data	☐	
dependencies_id	string		☐	
description_html	string	Description HTML	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
exclusion_ids	string		☐	
has_iap	boolean	Has Iap	☐	
icon_image	byte[]	Icon	☐	
icon	string	Icon URL	☐	
id	int32	ID	☐	
image_ids	string		☐	
imported	boolean	Imported Module	☐	
installed_version	string	Latest Version	☐	
is_installed_on_current_website	boolean	Is Installed On Current Website	☐	

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Name	Data Type	Label	Required	Documentation
latest_version	string	Installed Version	☐	
license	string	License	☐	
maintainer	string	Maintainer	☐	
menus_by_module	string	Menus	☐	
name	string	Technical Name	☑	
published_version	string	Published Version	☐	
reports_by_module	string	Reports	☐	
sequence	int32	Sequence	☐	
shortdesc	string	Module Name	☐	
state	string	Status	☐	
summary	string	Summary	☐	
to_buy	boolean	Odoo Enterprise Module	☐	
url	string	URL	☐	
views_by_module	string	Views	☐	
website	string	Website	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.38 module_module_dependency

Module dependency

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_module_dependency are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auto_install_required	boolean	Auto Install Required	☐	Whether this dependency blocks automatic installation of the dependent
depend_id_label	string		☐	
depend_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
module_id_label	string		☐	
module_id	string		☐	
name	string	Name	☐	
state	string	Status	☐	

53.1.39 module_module_exclusion

Module exclusion

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table module_module_exclusion are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
exclusion_id_label	string		☐	
exclusion_id	string		☐	
id	int32	ID	☐	
module_id_label	string		☐	
module_id	string		☐	
name	string	Name	☐	
state	string	Status	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.40 profile

Allow profiling only to Tech Support level

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table profile are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Creation Date	☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
entry_count	int32	Entry count	☐	
id	int32	ID	☐	
init_stack_trace	string	Initial stack trace	☐	
name	string	Description	☐	
qweb	string	Qweb	☐	
session	string	Session	☐	
speedscope_url	string	Open	☐	
speedscope	byte[]	Speedscope	☐	
sql_count	int32	Queries Count	☐	
sql	string	Sql	☐	
traces_async	string	Traces Async	☐	
traces_sync	string	Traces Sync	☐	

53.1.41 property

Company Property

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table property are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
fields_id_label	string		☐	
fields_id	string		☐	
id	int32	ID	☐	
name	string	Name	☐	
res_id	string	Resource	☐	If not set, acts as a default value for new resources
type	string	Type	☑	
value_binary	byte[]	Value Binary	☐	
value_datetime	datetime	Value Datetime	☐	
value_float	decimal	Value Float	☐	
value_integer	int32	Value Integer	☐	
value_reference	string	Value Reference	☐	
value_text	string	Value Text	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.42 qweb

Qweb

Catalog: Odoo

Schema: ir

Documentation:

IrQWeb object for rendering stuff in the website context

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.43 qweb_field

Qweb Field

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

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:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.44 qweb_field_barcode

Qweb Field Barcode

Catalog: Odoo

Schema: ir

Documentation:

``barcode`` widget rendering, inserts a data:uri-using image tag in the

document. May be overridden by e.g. the website module to generate links

instead.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.45 qweb_field_contact

Qweb Field Contact

Catalog: Odoo

Schema: ir

Documentation:

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Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.46 qweb_field_date

Qweb Field Date

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.47 qweb_field_datetime

Qweb Field Datetime

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.48 qweb_field_duration

Qweb Field Duration

Catalog: Odoo

Schema: ir

Documentation:

``duration`` converter, to display integral or fractional values as

human-readable time spans (e.g. 1.5 as "1 hour 30 minutes").

Can be used on any numerical field.

Has an option ``unit`` which can be one of ``second``, ``minute``,

``hour``, ``day``, ``week`` or ``year``, used to interpret the numerical

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field value before converting it. By default use ``second``.

Has an option ``round``. By default use ``second``.

Has an option ``digital`` to display 01:00 instead of 1 hour

Sub-second values will be ignored.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.49 qweb_field_float

Qweb Field Float

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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53.1.50 qweb_field_float_time

Qweb Field Float Time

Catalog: Odoo

Schema: ir

Documentation:

``float_time`` converter, to display integral or fractional values as

human-readable time spans (e.g. 1.5 as "01:30").

Can be used on any numerical field.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.51 qweb_field_html

Qweb Field HTML

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.52 qweb_field_image

Qweb Field Image

Catalog: Odoo

Schema: ir

Documentation:

Widget options:

``class``

set as attribute on the generated <img> tag

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.53 qweb_field_image_url

Qweb Field Image

Catalog: Odoo

Schema: ir

Documentation:

``image_url`` widget rendering, inserts an image tag in the

document.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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53.1.54 qweb_field_integer

Qweb Field Integer

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.55 qweb_field_many2many

Qweb field many2many

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.56 qweb_field_many2one

Qweb Field Many to One

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.57 qweb_field_monetary

Qweb Field Monetary

Catalog: Odoo

Schema: ir

Documentation:

``monetary`` converter, has a mandatory option

``display_currency`` only if field is not of type Monetary.

Otherwise, if we are in presence of a monetary field, the field definition must

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have a currency_field attribute set.

The currency is used for formatting *and rounding* of the float value. It
is assumed that the linked res_currency has a non-empty rounding value and
res.currency's ``round`` method is used to perform rounding.

.. note:: the monetary converter internally adds the qweb context to its
options mapping, so that the context is available to callees.
It's set under the ``_values`` key.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.58 qweb_field_qweb

Qweb Field qweb

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`
* generates the metadata attributes (``data-oe-``) to set on the root
result node
* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.59 qweb_field_relative

Qweb Field Relative

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.60 qweb_field_selection

Qweb Field Selection

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

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result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.61 qweb_field_text

Qweb Field Text

Catalog: Odoo

Schema: ir

Documentation:

Used to convert a t-field specification into an output HTML field.

:meth:`~.to_html` is the entry point of this conversion from QWeb, it:

* converts the record value to html using :meth:`~.record_to_html`

* generates the metadata attributes (``data-oe-``) to set on the root

result node

* generates the root result node itself through :meth:`~.render_element`

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.62 qweb_field_time

QWeb Field Time

Catalog: Odoo

Schema: ir

Documentation:

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``time`` converter, to display integer or fractional value as
human-readable time (e.g. 1.5 as "1:30 AM"). The unit of this value
is in hours.

Can be used on any numerical field between: 0 <= value < 24

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

53.1.63 rule

Rule

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate
ir.model.data entries flagged with Studio for the corresponding resources.
Doesn't create an ir.model.data if the record is part of a module being
currently installed as the ir.model.data will be created automatically
afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If you uncheck the active field, it will disable the record rule without deleting it (if you delete a native record rule, it may be re-created when you reload the module).
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain_force	string	Domain	☐	
global	boolean	Global	☐	If no group is specified the rule is global and applied to everyone
groups	string		☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
name	string	Name	☐	
perm_create	boolean	Apply for Create	☐	
perm_read	boolean	Apply for Read	☐	
perm_unlink	boolean	Apply for Delete	☐	
perm_write	boolean	Apply for Write	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.64 sequence

Sequence

Catalog: Odoo

Schema: ir

Documentation:

Sequence model.

The sequence model allows to define and use so-called sequence objects.

Such objects are used to generate unique identifiers in a transaction-safe

way.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sequence are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
code	string	Sequence Code	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_range_ids	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
implementation	string	Implementation	☑	While assigning a sequence number to a record, the 'no gap' sequence implementation ensures that each previous sequence number has been assigned already. While this sequence implementation will not skip any sequence number upon assignment, there can still be gaps in the sequence if records are deleted. The 'no gap' implementation is slower than the standard one.
name	string	Name	☑	
number_increment	int32	Step	☑	The next number of the sequence will be incremented by this number
number_next_actual	int32	Actual Next Number	☐	Next number that will be used. This number can be incremented frequently so the displayed value might already be obsolete
number_next	int32	Next Number	☑	Next number of this sequence
padding	int32	Sequence Size	☑	Odoo will automatically adds some '0' on the left of the 'Next Number' to get the required padding size.
prefix	string	Prefix	☐	Prefix value of the record for the sequence
suffix	string	Suffix	☐	Suffix value of the record for the sequence
use_date_range	boolean	Use subsequences per date_range	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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53.1.65 sequence_date_range

Sequence Date Range

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sequence_date_range are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	From	☑	
date_to	datetime	To	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
number_next_actual	int32	Actual Next Number	☐	Next number that will be used. This number can be incremented frequently so the displayed value might already be obsolete
number_next	int32	Next Number	☑	Next number of this sequence
sequence_id_label	string		☐	
sequence_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.66 server_object_lines

Server Action value mapping

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table server_object_lines are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
col1_label	string		☐	
col1	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
evaluation_type	string	Evaluation Type	☑	
id	int32	ID	☐	
resource_ref	string	Record	☐	
server_id_label	string		☐	
server_id	string		☐	
value	string	Value	☑	Expression containing a value specification. When Formula type is selected, this field may be a Python expression that can use the same values as for the code field on the server action.If Value type is selected, the value w ill be used directly w ithout evaluation.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.67 ui_menu

Menu

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table ui_menu are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action	☐	
active	boolean	Active	☐	
child_id	string		☐	
complete_name	string	Full Path	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
groups_id	string		☐	If you have groups, the visibility of this menu w ill be based on these groups. If this field is empty, Odoo w ill compute visibility based on the related object's read access.
id	int32	ID	☐	
is_studio_configuration	boolean	Studio Configuration Menu	☐	Indicates that this menu w as created by Studio to hold configuration sub-menus
name	string	Menu	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
sequence	int32	Sequence	☐	
w eb_icon_data	byte[]	Web Icon Image	☐	
w eb_icon	string	Web Icon File	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

53.1.68 ui_view

View

Catalog: Odoo

Schema: ir

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically

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afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ui_view are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If this view is inherited,* if True, the view always extends its parent* if False, the view currently does not extend its parent but can be enabled
arch_base	string	Base View Architecture	☐	This field is the same as `arch` field without translations
arch_db	string	Arch Blob	☐	This field stores the view arch.
arch_fs	string	Arch Filename	☐	File from where the view originates.Useful to (hard) reset broken views or to read arch from file in dev-xml mode.
arch_prev	string	Previous View Architecture	☐	This field will save the current `arch_db` before writing on it.Useful to (soft) reset a broken view.
arch_updated	boolean	Modified Architecture	☐	
arch	string	View Architecture	☐	This field should be used when accessing view arch. It will use translation.Note that it will read `arch_db` or `arch_fs` if in dev-xml mode.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
customize_show	boolean	Show As Optional Inherit	☐	
display_name	string	Display Name	☐	
first_page_id_label	string		☐	First page linked to this view
first_page_id	string		☐	First page linked to this view
groups_id	string		☐	If this field is empty, the view applies to all users. Otherwise, the view applies to the users of those groups only.
id	int32	ID	☐	
inherit_children_ids	string		☐	
inherit_id_label	string		☐	
inherit_id	string		☐	

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Name	Data Type	Label	Required	Documentation
is_seo_optimized	boolean	SEO optimized	☐	
key	string	Key	☐	
mode	string	View inheritance mode	☑	Only applies if this view inherits from an other one (inherit_id is not False/Null).* if extension (default), if this view is requested the closest primary view is looked up (via inherit_id), then all views inheriting from it with this-view's model are applied* if primary, the closest primary view is fully resolved (even if it uses adifferent model than this one), then this view's inheritance specs(<xpath/>) are applied, and the result is used as if it were this view'sactual arch.
model_data_id_label	string		☐	
model_data_id	string		☐	
model_id_label	string		☐	
model_id	string		☐	
model	string	Model	☐	
name	string	View Name	☑	
page_ids	string		☐	
priority	int32	Sequence	☑	
seo_name	string	Seo name	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
track	boolean	Track	☐	Allow to specify for one page of the website to be trackable or not
type	string	View Type	☐	
visibility_password_display	string	Visibility Password Display	☐	
visibility_password	string	Visibility Password	☐	
visibility	string	Visibility	☐	
website_id_label	string		☐	
website_id	string		☐	
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
xml_id	string	External ID	☐	ID of the view defined in xml file

53.1.69 ui_view_custom

Custom View

Catalog: Odoo

Schema: ir

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ui_view_custom are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
arch	string	View Architecture	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
ref_id_label	string		☐	
ref_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

53.1.70 websocket

websocket message handling

Catalog: Odoo

Schema: ir

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

54 Schema: knowledge

54.1 Tables

54.1.1 article

Knowledge Article

Catalog: Odoo

Schema: knowledge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table article are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
article_member_ids	string		☐	
article_properties_definition	string	Article Item Properties	☐	

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Name	Data Type	Label	Required	Documentation
article_properties_is_empty	boolean	Is Property Field Empty?	☐	
article_properties	string	Properties	☐	
article_url	string	Article URL	☐	
body	string	Body	☐	
can_publish	boolean	Can Publish	☐	
category	string	Section	☐	Used to categozie articles in UI, depending on their main permission definitions.
child_ids	string		☐	
cover_image_id_label	string		☐	
cover_image_id	string		☐	
cover_image_url	string	Cover url	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deletion_date	datetime	Deletion Date	☐	
display_name	string	Display Name	☐	
favorite_count	int32	#Is Favorite	☐	
favorite_ids	string		☐	
full_width	boolean	Full width	☐	When set, the article body will take the full width available on the article page. Otherwise, the body will have large horizontal margins.
has_article_children	boolean	Has normal article children?	☐	
has_item_children	boolean	Has article item children?	☐	
has_item_parent	boolean	Is the parent an Item ?	☐	
has_message	boolean	Has Message	☐	
icon	string	Emoji	☐	
id	int32	ID	☐	
inherited_permission_parent_id_label	string		☐	
inherited_permission_parent_id	string		☐	
inherited_permission	string	Inherited Permission	☐	
internal_permission	string	Internal Permission	☐	Default permission for all internal users. (External users can still have access to this article if they are added to its members)
is_article_item	boolean	Is Item?	☐	
is_desynchronized	boolean	Desyncronized with parents	☐	If set, this article won't inherit access rules from its parents anymore.
is_locked	boolean	Locked	☐	When locked, users cannot write on the body or change the title,

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Name	Data Type	Label	Required	Documentation
				even if they have w rite access on the article.
is_published	boolean	Is Published	☐	
is_user_favorite	boolean	Is Favorited	☐	
last_edition_date	datetime	Last Edited on	☐	
last_edition_uid_label	string		☐	
last_edition_uid	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Title	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
root_article_id_label	string		☐	The subject is the title of the highest parent in the article hier-archy.
root_article_id	string		☐	The subject is the title of the highest parent in the article hier-archy.
sequence	int32	Sequence	☐	The sequence is computed only among the articles that have the same parent.
to_delete	boolean	Trashed	☐	When sent to trash, articles are flagged to be deleteddays after last edit. know - ledge_article_trash_limit_days configparameter can be used to modify the number of days. (de-fault is 30)
user_can_read	boolean	Can Read	☐	
user_can_w rite	boolean	Can Write	☐	

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Name	Data Type	Label	Required	Documentation
user_favorite_sequence	int32	User Favorite Sequence	☐	
user_has_access	boolean	Has Access	☐	
user_has_write_access	boolean	Has Write Access	☐	
user_permission	string	User permission	☐	
website_message_ids	string		☐	Website communication history
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

54.1.2 article_favorite

Favorite Article

Catalog: Odoo

Schema: knowledge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table article_favorite are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
article_id_label	string		☐	
article_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_article_active	boolean	Is Article Active	☐	
sequence	int32	Sequence	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

54.1.3 article_member

Article Member

Catalog: Odoo

Schema: knowledge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table article_member are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
article_id_label	string		☐	
article_id	string		☐	
article_permission	string	Inherited Permission	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
permission	string	Permission	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

54.1.4 cover

Knowledge Cover

Catalog: Odoo

Schema: knowledge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table cover are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
article_ids	string		☐	
attachment_id_label	string		☐	
attachment_id	string		☐	
attachment_url	string	Cover URL	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

54.1.5 invite

Knowledge Invite Wizard

Catalog: Odoo

Schema: knowledge

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invite are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
article_id_label	string		☐	
article_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
have_share_partners	boolean	Have Share Partners	☐	
id	int32	ID	☐	
partner_ids	string		☐	
permission	string	Permission	☑	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

55 Schema: link

55.1 Tables

55.1.1 tracker

Link Tracker

Catalog: Odoo

Schema: link

Documentation:

Link trackers allow users to wrap any URL into a short URL that can be tracked by Odoo. Clicks are counter on each link. A tracker is linked to UTMs allowing to analyze marketing actions.

This model is also used in mass_mailing where each link in html body is automatically converted into a short link that is tracked and integrates UTMs.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tracker are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
absolute_url	string	Absolute URL	☐	
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
code	string	Short URL code	☐	
count	int32	Number of Clicks	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
label	string	Button label	☐	
link_click_ids	string		☐	
link_code_ids	string		☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
redirected_url	string	Redirected URL	☐	
short_url_host	string	Host of the short URL	☐	
short_url	string	Tracked URL	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
title	string	Page Title	☐	
url	string	Target URL	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

55.1.2 tracker_click

Link Tracker Click

Catalog: Odoo

Schema: link

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tracker_click are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
campaign_id_label	string		☐	This is a name that helps you keep track of your different cam-

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Name	Data Type	Label	Required	Documentation
				paign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
ip	string	Internet Protocol	☐	
link_id_label	string		☐	
link_id	string		☐	
mailing_trace_id_label	string		☐	
mailing_trace_id	string		☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

55.1.3 tracker_code

Link Tracker Code

Catalog: Odoo

Schema: link

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tracker_code are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	Short URL Code	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
link_id_label	string		☐	
link_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

56 Schema: lot

56.1 Tables

56.1.1 label_layout

Choose the sheet layout to print lot labels

Catalog: Odoo

Schema: lot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table label_layout are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
label_quantity	string	Quantity to print	☑	If the UoM of a lot is not 'units', the lot w ill be considered as a unit and only one label w ill be printed for this lot.
picking_ids	string		☐	
print_format	string	Format	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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57 Schema: lunch

57.1 Tables

57.1.1 alert

Lunch Alert

Catalog: Odoo

Schema: lunch

Documentation:

Alerts to display during a lunch order. An alert can be specific to a

given day, weekly or daily. The alert is displayed from start to end hour.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alert are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
available_today	boolean	Is Displayed Today	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cron_id_label	string		☐	
cron_id	string		☐	
display_name	string	Display Name	☐	
fri	boolean	Fri	☐	
id	int32	ID	☐	
location_ids	string		☐	
message	string	Message	☑	
mode	string	Display	☐	
mon	boolean	Mon	☐	
name	string	Alert Name	☑	
notification_moment	string	Notification Moment	☑	
notification_time	decimal	Notification Time	☐	
recipients	string	Recipients	☐	
sat	boolean	Sat	☐	
sun	boolean	Sun	☐	
thu	boolean	Thu	☐	
tue	boolean	Tue	☐	
tz	string	Timezone	☑	

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Name	Data Type	Label	Required	Documentation
until	datetime	Show Until	☐	
w ed	boolean	Wed	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

57.1.2 cashmove

Lunch Cashmove

Catalog: Odoo

Schema: lunch

Documentation:

Two types of cashmoves: payment (credit) or order (debit)

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cashmove are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☑	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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57.1.3 cashmove_report

Cashmoves report

Catalog: Odoo

Schema: lunch

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cashmove_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
user_id_label	string		☐	
user_id	string		☐	

57.1.4 location

Lunch Locations

Catalog: Odoo

Schema: lunch

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table location are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address	string	Address	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Location Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

57.1.5 order

Lunch Order

Catalog: Odoo

Schema: lunch

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
available_today	boolean	This is True w hen if the supplier is available today	☐	
available_toppings_1	boolean	Available Toppings 1	☐	Are extras available for this product
available_toppings_2	boolean	Available Toppings 2	☐	Are extras available for this product
available_toppings_3	boolean	Available Toppings 3	☐	Are extras available for this product
category_id_label	string		☐	
category_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Order Date	☑	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
display_reorder_button	boolean	Display Reorder Button	☐	
display_toppings	string	Extras	☐	
id	int32	ID	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image 1920	☐	
lunch_location_id_label	string		☐	
lunch_location_id	string		☐	
name	string	Product Name	☐	
note	string	Notes	☐	
notified	boolean	Notified	☐	
order_deadline_passed	boolean	Order Deadline Passed	☐	
price	decimal	Total Price	☐	
product_description	string	Description	☐	
product_id_label	string		☐	
product_id	string		☐	
quantity	decimal	Quantity	☑	
state	string	Status	☐	
supplier_id_label	string		☐	
supplier_id	string		☐	
topping_ids_1	string		☐	
topping_ids_2	string		☐	
topping_ids_3	string		☐	
topping_label_1	string	Extra 1 Label	☐	
topping_label_2	string	Extra 2 Label	☐	
topping_label_3	string	Extra 3 Label	☐	
topping_quantity_1	string	Extra 1 Quantity	☐	
topping_quantity_2	string	Extra 2 Quantity	☐	
topping_quantity_3	string	Extra 3 Quantity	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

57.1.6 product

Lunch Product

Catalog: Odoo

Schema: lunch

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Documentation:

Products available to order. A product is linked to a specific vendor.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table product are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
category_id_label	string		☐	
category_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
favorite_user_ids	string		☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
is_available_at_label	string		☐	
is_available_at	string		☐	
is_favorite	boolean	Is Favorite	☐	
is_new	boolean	Is New	☐	
last_order_date	datetime	Last Order Date	☐	
name	string	Product Name	☑	
new_until	datetime	New Until	☐	
price	decimal	Price	☑	
product_image	byte[]	Product Image	☐	
supplier_id_label	string		☐	
supplier_id	string		☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

57.1.7 product_category

Lunch Product Category

Catalog: Odoo

Schema: lunch

Documentation:

Category of the product such as pizza, sandwich, pasta, chinese, burger...

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table product_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
name	string	Product Category	☑	
product_count	int32	Product Count	☐	The number of products related to this category
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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57.1.8 supplier

Lunch Supplier

Catalog: Odoo

Schema: lunch

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table supplier are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
automatic_email_time	decimal	Order Time	☑	
available_location_ids	string		☐	
available_today	boolean	This is True w hen if the supplier is available today	☐	
city	string	City	☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
cron_id_label	string		☐	
cron_id	string		☐	
delivery	string	Delivery	☐	
display_name	string	Display Name	☐	
email_formatted	string	Formatted Email	☐	Format email address "Name <email@domain>"
email	string	Email	☐	
fri	boolean	Fri	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
moment	string	Moment	☑	
mon	boolean	Mon	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
order_deadline_passed	boolean	Order Deadline Passed	☐	
partner_id_label	string		☐	
partner_id	string		☐	
phone	string	Phone	☐	
recurrency_end_date	datetime	Until	☐	This field is used in order to
responsible_id_label	string		☐	The responsible is the person that w ill order lunch for every-one. It w ill be used as the 'from' w hen sending the automatic email.

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Name	Data Type	Label	Required	Documentation
responsible_id	string		☐	The responsible is the person that w ill order lunch for every-one. It w ill be used as the 'from' w hen sending the automatic email.
sat	boolean	Sat	☐	
send_by	string	Send Order By	☐	
show _confirm_button	boolean	Show Confirm Button	☐	
show _order_button	boolean	Show Order Button	☐	
state_id_label	string		☐	
state_id	string		☐	
street	string	Street	☐	
street2	string	Street2	☐	
sun	boolean	Sun	☐	
thu	boolean	Thu	☐	
topping_ids_1	string		☐	
topping_ids_2	string		☐	
topping_ids_3	string		☐	
topping_label_1	string	Extra 1 Label	☑	
topping_label_2	string	Extra 2 Label	☑	
topping_label_3	string	Extra 3 Label	☑	
topping_quantity_1	string	Extra 1 Quantity	☑	
topping_quantity_2	string	Extra 2 Quantity	☑	
topping_quantity_3	string	Extra 3 Quantity	☑	
tue	boolean	Tue	☐	
tz	string	Timezone	☑	
w ebsite_message_ids	string		☐	Website communication history
w ed	boolean	Wed	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
zip_code	string	Zip	☐	

57.1.9 topping

Lunch Extras

Catalog: Odoo

Schema: lunch

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table topping are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
price	decimal	Price	☑	
supplier_id_label	string		☐	
supplier_id	string		☐	
topping_category	int32	Topping Category	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58 Schema: mail

58.1 Tables

58.1.1 activity

Activity

Catalog: Odoo

Schema: mail

Documentation:

An actual activity to perform. Activities are linked to

documents using res_id and res_model_id fields. Activities have a deadline

that can be used in kanban view to display a status. Once done activities

are unlinked and a message is posted. This message has a new activity_type_id

field that indicates the activity linked to the message.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table activity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_category	string	Action	☐	Actions may trigger specific behavior like opening calendar view or automatically mark as done when a document is uploaded
activity_decoration	string	Decoration Type	☐	Change the background color of the related activities of this type.
activity_type_id_label	string		☐	
activity_type_id	string		☐	
automated	boolean	Automated activity	☐	Indicates this activity has been created automatically and not by any user.
calendar_event_id_label	string		☐	
calendar_event_id	string		☐	
can_write	boolean	Can Write	☐	
chaining_type	string	Chaining Type	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_deadline	datetime	Due Date	☑	
display_name	string	Display Name	☐	
has_recommended_activities	boolean	Next activities available	☐	
icon	string	Icon	☐	Font awesome icon e.g. fa-tasks
id	int32	ID	☐	
mail_template_ids	string		☐	
mobile	string	Mobile	☐	
note_id_label	string		☐	
note_id	string		☐	
note	string	Note	☐	
phone	string	Phone	☐	
previous_activity_type_id_label	string		☐	
previous_activity_type_id	string		☐	
recommended_activity_type_id_label	string		☐	
recommended_activity_type_id	string		☐	
request_partner_id_label	string		☐	
request_partner_id	string		☐	
res_id	int32	Related Document ID	☐	
res_model_id_label	string		☐	
res_model_id	string		☐	

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Name	Data Type	Label	Required	Documentation
res_model	string	Related Document Model	☐	
res_name	string	Document Name	☐	
state	string	State	☐	
summary	string	Summary	☐	
user_id_label	string		☐	
user_id	string		☐	
voip_phonecall_id_label	string		☐	
voip_phonecall_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.2 activity_mixin

Activity Mixin

Catalog: Odoo

Schema: mail

Documentation:

Mail Activity Mixin is a mixin class to use if you want to add activities management on a model. It works like the mail.thread mixin. It defines an activity_ids one2many field toward activities using res_id and res_model_id. Various related / computed fields are also added to have a global status of activities on documents.

Activities come with a new JS widget for the form view. It is integrated in the Chatter widget although it is a separate widget. It displays activities linked to the current record and allow to schedule, edit and mark done activities. Just include field activity_ids in the div.oe-chatter to use it.

There is also a kanban widget defined. It defines a small widget to integrate in kanban vignettes. It allow to manage activities directly from the kanban view. Use widget="kanban_activity" on activitiy_ids field in kanban view to use it.

Some context keys allow to control the mixin behavior. Use those in some specific cases like import

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* ``mail_activity_automation_skip``: skip activities automation; it means
no automated activities will be generated, updated or unlinked, allowing
to save computation and avoid generating unwanted activities;

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table activity_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	

58.1.3 activity_type

Activity Type

Catalog: Odoo

Schema: mail

Documentation:

Activity Types are used to categorize activities. Each type is a different
kind of activity e.g. call, mail, meeting. An activity can be generic i.e.

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available for all models using activities; or specific to a model in which

case res_model field should be used.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table activity_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
category	string	Action	☐	Actions may trigger specific behavior like opening calendar view or automatically mark as done when a document is uploaded
chaining_type	string	Chaining Type	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
dashboard_visibility	string	Dashboard Visibility	☐	Whether this type of activity should be displayed on Odoo.com dashboard.None: never display this type of activityOwn Activities: users will see only their own activities of this type on their dashboardAll Activities: users will see the all the activities of this type on their dashboard, whatever their owner
decoration_type	string	Decoration Type	☐	Change the background color of the related activities of this type.
default_note	string	Default Note	☐	
default_user_id_label	string		☐	
default_user_id	string		☐	
delay_count	int32	Schedule	☐	Number of days/week/month before executing the action. It allows to plan the action deadline.
delay_from	string	Delay Type	☑	Type of delay
delay_label	string	Delay Label	☐	
delay_unit	string	Delay units	☑	Unit of delay
display_name	string	Display Name	☐	
folder_id_label	string		☐	By defining a folder, the upload activities will generate a document
folder_id	string		☐	By defining a folder, the upload activities will generate a document

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Name	Data Type	Label	Required	Documentation
icon	string	Icon	☐	Font awesome icon e.g. fa-tasks
id	int32	ID	☐	
initial_res_model	string	Initial model	☐	Technical field to keep track of the model at the start of editing to support UX related behaviour
mail_template_ids	string		☐	
name	string	Name	☑	
previous_type_ids	string		☐	
res_model_change	boolean	Model has change	☐	
res_model	string	Model	☐	Specify a model if the activity should be specific to a model and not available when managing activities for other models.
sequence	int32	Sequence	☐	
suggested_next_type_ids	string		☐	Suggest these activities once the current one is marked as done.
summary	string	Default Summary	☐	
tag_ids	string		☐	
triggered_next_type_id_label	string		☐	Automatically schedule this activity once the current one is marked as done.
triggered_next_type_id	string		☐	Automatically schedule this activity once the current one is marked as done.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.4 alias

Email Aliases

Catalog: Odoo

Schema: mail

Documentation:

A Mail Alias is a mapping of an email address with a given Odoo Document model. It is used by Odoo's mail gateway when processing incoming emails sent to the system. If the recipient address (To) of the message matches a Mail Alias, the message will be either processed following the rules of that alias. If the message is a reply it will be attached to the existing discussion on the corresponding record, otherwise a new record of the corresponding model will be created.

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This is meant to be used in combination with a catch-all email configuration on the company's mail server, so that as soon as a new mail.alias is created, it becomes immediately usable and Odoo will accept email for it.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alias are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>

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Name	Data Type	Label	Required	Documentation
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.5 alias_mixin

Email Aliases Mixin

Catalog: Odoo

Schema: mail

Documentation:

A mixin for models that inherits mail.alias. This mixin initializes the

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alias_id column in database, and manages the expected one-to-one

relation between your model and mail aliases.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alias_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias_id_label	string		☐	
alias_id	string		☐	

58.1.6 blacklist

Mail Blacklist

Catalog: Odoo

Schema: mail

Documentation:

Model of blacklisted email addresses to stop sending emails.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table blacklist are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email Address	☑	This field is case insensitive.
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.7 blacklist_remove

Remove email from blacklist wizard

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table blacklist_remove are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☑	
id	int32	ID	☐	
reason	string	Reason	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.8 bot

Mail Bot

Catalog: Odoo

Schema: mail

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

58.1.9 channel

Discussion Channel

Catalog: Odoo

Schema: mail

Documentation:

Chat Session

Reprensenting a conversation between users.

It extends the base method for anonymous usage.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Set active to false to hide the channel w ithout removing it.

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Name	Data Type	Label	Required	Documentation
anonymous_name	string	Anonymous Name	☐	
avatar_128	byte[]	Avatar	☐	
channel_member_ids	string		☐	
channel_partner_ids	string		☐	
channel_type	string	Channel Type	☑	Chat is private and unique betw een 2 persons. Group is private among invited persons. Channel can be freely joined (de-pending on its configuration).
chatbot_current_step_id_label	string		☐	
chatbot_current_step_id	string		☐	
chatbot_message_ids	string		☐	
country_id_label	string		☐	Country of the visitor of the channel
country_id	string		☐	Country of the visitor of the channel
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_display_mode	string	Default Display Mode	☐	Determines how the channel w ill be displayed by default w hen opening it from its invitation link. No value means display text (no voice/video).
description	string	Description	☐	
display_name	string	Display Name	☐	
group_ids	string		☐	Members of those groups w ill automatically added as follow-ers. Note that they w ill be able to manage their subscription manu-ally if necessary.
group_public_id_label	string		☐	
group_public_id	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image_128	byte[]	Image	☐	
invitation_url	string	Invitation URL	☐	
is_chat	boolean	Is a chat	☐	
is_member	boolean	Is Member	☐	
livechat_active	boolean	Is livechat ongoing?	☐	Livechat session is active until visitor leaves the conversation.
livechat_channel_id_label	string		☐	
livechat_channel_id	string		☐	
livechat_operator_id_label	string		☐	
livechat_operator_id	string		☐	
livechat_visitor_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
livechat_visitor_id	string		☐	
member_count	int32	Member Count	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
rtc_session_ids	string		☐	
subscription_department_ids	string		☐	Automatically subscribe members of those departments to the channel.
uuid	string	UUID	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.10 channel_member

Listeners of a Channel

Catalog: Odoo

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Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_member are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_channel_name	string	Custom channel name	☐	
display_name	string	Display Name	☐	
fetched_message_id_label	string		☐	
fetched_message_id	string		☐	
fold_state	string	Conversation Fold State	☐	
guest_id_label	string		☐	
guest_id	string		☐	
id	int32	ID	☐	
is_minimized	boolean	Conversation is minimized	☐	
is_pinned	boolean	Is pinned on the interface	☐	
last_interest_dt	datetime	Last Interest	☐	Contains the date and time of the last interesting event that happened in this channel for this partner. This includes: creating, joining, pinning, and new message posted.
last_seen_dt	datetime	Last seen date	☐	
message_unread_counter	int32	Unread Messages Counter	☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
rtc_inviting_session_id_label	string		☐	
rtc_inviting_session_id	string		☐	
rtc_session_ids	string		☐	
seen_message_id_label	string		☐	
seen_message_id	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.11 channel_rtc_session

Mail RTC session

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_rtc_session are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
channel_member_id_label	string		☐	
channel_member_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
guest_id_label	string		☐	
guest_id	string		☐	
id	int32	ID	☐	
is_camera_on	boolean	Is sending user video	☐	
is_deaf	boolean	Has disabled incoming sound	☐	
is_muted	boolean	Is microphone muted	☐	
is_screen_sharing_on	boolean	Is sharing the screen	☐	
partner_id_label	string		☐	
partner_id	string		☐	
w rite_date	datetime	Last Updated On	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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58.1.12 compose_message

Email composition wizard

Catalog: Odoo

Schema: mail

Documentation:

Generic message composition wizard. You may inherit from this wizard

at model and view levels to provide specific features.

The behavior of the wizard depends on the composition_mode field:

- 'comment': post on a record. The wizard is pre-populated via ``get_record_data``

- 'mass_mail': wizard in mass mailing mode where the mail details can

contain template placeholders that will be merged with actual data

before being sent to each recipient.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table compose_message are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active_domain	string	Active domain	☐	
attachment_ids	string		☐	
author_id_label	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
author_id	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
auto_delete_message	boolean	Delete Message Copy	☐	Do not keep a copy of the email in the document communication history (mass mailing only)
auto_delete	boolean	Delete Emails	☐	This option permanently removes any track of email after it's been sent, including from the Technical menu in the Settings, in order to preserve storage space of your Odoo database.
body	string	Contents	☐	
campaign_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
campaign_id	string		☐	
can_edit_body	boolean	Can Edit Body	☐	
composition_mode	string	Composition mode	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_add_signature	boolean	Email Add Signature	☐	
email_from	string	From	☐	Email address of the sender. This field is set when no matching partner is found and replaces the author_id field in the chatter.
email_layout_xmlid	string	Email Notification Layout	☐	
id	int32	ID	☐	
is_log	boolean	Log as Internal Note	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
mail_activity_type_id_label	string		☐	
mail_activity_type_id	string		☐	
mail_server_id_label	string		☐	
mail_server_id	string		☐	
mailing_list_ids	string		☐	
marketing_activity_id_label	string		☐	
marketing_activity_id	string		☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
mass_mailing_name	string	Mass Mailing Name	☐	If set, a mass mailing will be created so that you can track its results in the Email Marketing app.
message_type	string	Type	☑	Message type: email for email message, notification for system message, comment for other messages such as user replies
model_is_thread	boolean	Model Is Thread	☐	
model	string	Related Document Model	☐	
notify	boolean	Notify followers	☐	Notify followers of the document (mass post only)
parent_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
parent_id	string		☐	
partner_ids	string		☐	
record_name	string	Message Record Name	☐	
render_model	string	Rendering Model	☐	
reply_to_force_new	boolean	Considers answers as new thread	☐	Manage answers as new incoming emails instead of replies going to the same thread.
reply_to_mode	string	Replies	☐	Original Discussion: Answers go in the original document discussion thread. Another Email Address: Answers go to the email address mentioned in the tracking message-id instead of original document discussion thread. This has an impact on the generated message-id.
reply_to	string	Reply To	☐	Reply email address. Setting the reply_to bypasses the automatic thread creation.
res_id	int32	Related Document ID	☐	
subject	string	Subject	☐	
subtype_id_label	string		☐	
subtype_id	string		☐	
template_id_label	string		☐	
template_id	string		☐	
use_active_domain	boolean	Use active domain	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.13 composer_mixin

Mail Composer Mixin

Catalog: Odoo

Schema: mail

Documentation:

Mixin used to edit and render some fields used when sending emails or notifications based on a mail template.

Main current purpose is to hide details related to subject and body computation and rendering based on a mail.template. It also give the base tools to control who is allowed to edit body, notably when dealing with templating language

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like inline_template or qweb.

It is meant to evolve in a near future with upcoming support of qweb and fine

grain control of rendering access.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table composer_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
render_model	string	Rendering Model	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	

58.1.14 followers

Document Followers

Catalog: Odoo

Schema: mail

Documentation:

mail_followers holds the data related to the follow mechanism inside

Odoo. Partners can choose to follow documents (records) of any kind

that inherits from mail.thread. Following documents allow to receive

notifications for new messages. A subscription is characterized by:

:param: res_model: model of the followed objects

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:param: res_id: ID of resource (may be 0 for every objects)

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table followers are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
email	string	Email	☐	
id	int32	ID	☐	
is_active	boolean	Is Active	☐	
name	string	Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
res_id	int32	Related Document ID	☐	Id of the followed resource
res_model	string	Related Document Model Name	☑	
subtype_ids	string		☐	Message subtypes followed, meaning subtypes that will be pushed onto the user's Wall.

58.1.15 gateway_allowed

Mail Gateway Allowed

Catalog: Odoo

Schema: mail

Documentation:

List of trusted email address which won't have the quota restriction.

The incoming emails have a restriction of the number of records they can create with alias, defined by the 2 systems parameters;
- mail.gateway.loop.minutes
- mail.gateway.loop.threshold

But we might have some legit use cases for which we want to receive a ton of emails from an automated-source. This model stores those trusted source and this restriction won't apply to them.

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table gateway_allowed are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_normalized	string	Normalized Email	☐	
email	string	Email Address	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.16 guest

Guest

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table guest are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☑	
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	
avatar_512	byte[]	Avatar 512	☐	
channel_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
im_status	string	IM Status	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
lang	string	Language	☐	
name	string	Name	☑	
timezone	string	Timezone	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.17 ice_server

ICE server

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ice_server are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credential	string	Credential	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
server_type	string	Type	☑	

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Name	Data Type	Label	Required	Documentation
uri	string	URI	☑	
username	string	Username	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.18 link_preview

Store link preview data

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_preview are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Create Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_mimetype	string	Image MIME type	☐	
message_id_label	string		☐	
message_id	string		☐	
og_description	string	Description	☐	
og_image	string	Image	☐	
og_mimetype	string	MIME type	☐	
og_title	string	Title	☐	
og_type	string	Type	☐	
source_url	string	URL	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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58.1.19 mail

Outgoing Mails

Catalog: Odoo

Schema: mail

Documentation:

Add the mass mailing campaign data to mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mail are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
author_avatar	byte[]	Author's avatar	☐	
author_guest_id_label	string		☐	
author_guest_id	string		☐	
author_id_label	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
author_id	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
auto_delete	boolean	Auto Delete	☐	This option permanently removes any track of email after it's been sent, including from the Technical menu in the Settings, in order to preserve storage space of your Odoo database.
body_html	string	Rich-text Contents	☐	Rich-text/HTML message
body	string	Contents	☐	
canned_response_ids	string		☐	
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
description	string	Short description	☐	Message description: either the subject, or the beginning of the body
display_name	string	Display Name	☐	
email_add_signature	boolean	Email Add Signature	☐	
email_cc	string	Cc	☐	Carbon copy message recipients

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Name	Data Type	Label	Required	Documentation
email_from	string	From	☐	Email address of the sender. This field is set when no matching partner is found and replaces the author_id field in the chatter.
email_layout_xmlid	string	Layout	☐	
email_to	string	To	☐	Message recipients (emails)
failure_reason	string	Failure Reason	☐	Failure reason. This is usually the exception thrown by the email server, stored to ease the debugging of mailing issues.
failure_type	string	Failure type	☐	
fetchmail_server_id_label	string		☐	
fetchmail_server_id	string		☐	
has_error	boolean	Has error	☐	
has_sms_error	boolean	Has SMS error	☐	
headers	string	Headers	☐	
id	int32	ID	☐	
is_current_user_or_guest_author	boolean	Is Current User Or Guest Author	☐	
is_internal	boolean	Employee Only	☐	Hide to public / portal users, independently from subtype configuration.
is_notification	boolean	Notification Email	☐	Mail has been created to notify people of an existing mail.message
letter_ids	string		☐	
link_preview_ids	string		☐	
mail_activity_type_id_label	string		☐	
mail_activity_type_id	string		☐	
mail_ids	string		☐	
mail_message_id_int	int32	Mail Message Id Int	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
mail_server_id_label	string		☐	
mail_server_id	string		☐	
mailing_id_label	string		☐	
mailing_id	string		☐	
mailing_trace_ids	string		☐	
message_id	string	Message-Id	☐	Message unique identifier
message_type	string	Type	☑	Message type: email for email message, notification for system message, comment for other messages such as user replies
model	string	Related Document Model	☐	
needaction	boolean	Need Action	☐	

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Name	Data Type	Label	Required	Documentation
notification_ids	string		☐	
notified_partner_ids	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_ids	string		☐	
preview	string	Preview	☐	The text-only beginning of the body used as email preview .
rating_ids	string		☐	
rating_value	decimal	Rating Value	☐	
reaction_ids	string		☐	
recipient_ids	string		☐	
record_name	string	Message Record Name	☐	
references	string	References	☐	Message references, such as identifiers of previous messages
reply_to_force_new	boolean	No threading for answers	☐	If true, answers do not go in the original document discussion thread. Instead, it will check for the reply_to in tracking message-id and redirected accordingly. This has an impact on the generated message-id.
reply_to	string	Reply-To	☐	Reply email address. Setting the reply_to bypasses the automatic thread creation.
res_id	int32	Related Document ID	☐	
restricted_attachment_count	int32	Restricted attachments	☐	
scheduled_date	datetime	Scheduled Send Date	☐	If set, the queue manager will send the email after the date. If not set, the email will be send as soon as possible. Unless a timezone is specified, it is considered as being in UTC timezone.
snailmail_error	boolean	Snailmail message in error	☐	
starred_partner_ids	string		☐	
starred	boolean	Starred	☐	Current user has a starred notification linked to this message
state	string	Status	☐	
subject	string	Subject	☐	
subtype_id_label	string		☐	
subtype_id	string		☐	
to_delete	boolean	To Delete	☐	If set, the mail will be deleted during the next Email Queue CRON run.
tracking_value_ids	string		☐	Tracked values are stored in a separate model. This field allow

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Name	Data Type	Label	Required	Documentation
				to reconstruct the tracking and to generate statistics on the model.
unrestricted_attachment_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.20 message

Message

Catalog: Odoo

Schema: mail

Documentation:

Override MailMessage class in order to add a new type: SMS messages.

Those messages comes with their own notification method, using SMS

gateway.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table message are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
author_avatar	byte[]	Author's avatar	☐	
author_guest_id_label	string		☐	
author_guest_id	string		☐	
author_id_label	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
author_id	string		☐	Author of the message. If not set, email_from may hold an email address that did not match any partner.
body	string	Contents	☐	
canned_response_ids	string		☐	
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	
description	string	Short description	☐	Message description: either the subject, or the beginning of the body
display_name	string	Display Name	☐	
email_add_signature	boolean	Email Add Signature	☐	
email_from	string	From	☐	Email address of the sender. This field is set when no matching partner is found and replaces the author_id field in the chatter.
email_layout_xmlid	string	Layout	☐	
has_error	boolean	Has error	☐	
has_sms_error	boolean	Has SMS error	☐	
id	int32	ID	☐	
is_current_user_or_guest_author	boolean	Is Current User Or Guest Author	☐	
is_internal	boolean	Employee Only	☐	Hide to public / portal users, independently from subtype configuration.
letter_ids	string		☐	
link_preview_ids	string		☐	
mail_activity_type_id_label	string		☐	
mail_activity_type_id	string		☐	
mail_ids	string		☐	
mail_server_id_label	string		☐	
mail_server_id	string		☐	
message_id	string	Message-Id	☐	Message unique identifier
message_type	string	Type	☑	Message type: email for email message, notification for system message, comment for other messages such as user replies
model	string	Related Document Model	☐	
needaction	boolean	Need Action	☐	
notification_ids	string		☐	
notified_partner_ids	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_ids	string		☐	
preview	string	Preview	☐	The text-only beginning of the body used as email preview.
rating_ids	string		☐	
rating_value	decimal	Rating Value	☐	
reaction_ids	string		☐	
record_name	string	Message Record Name	☐	

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Name	Data Type	Label	Required	Documentation
reply_to_force_new	boolean	No threading for answers	☐	If true, answers do not go in the original document discussion thread. Instead, it will check for the reply_to in tracking message-id and redirected accordingly. This has an impact on the generated message-id.
reply_to	string	Reply-To	☐	Reply email address. Setting the reply_to bypasses the automatic thread creation.
res_id	int32	Related Document ID	☐	
snailmail_error	boolean	Snailmail message in error	☐	
starred_partner_ids	string		☐	
starred	boolean	Starred	☐	Current user has a starred notification linked to this message
subject	string	Subject	☐	
subtype_id_label	string		☐	
subtype_id	string		☐	
tracking_value_ids	string		☐	Tracked values are stored in a separate model. This field allow to reconstruct the tracking and to generate statistics on the model.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.21 message_reaction

Message Reaction

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table message_reaction are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
content	string	Content	☑	
display_name	string	Display Name	☐	
guest_id_label	string		☐	
guest_id	string		☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
message_id_label	string		☐	
message_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	

58.1.22 message_schedule

Scheduled Messages

Catalog: Odoo

Schema: mail

Documentation:

Mail message notification schedule queue.

This model is used to store the mail messages scheduled. So we can delay the sending of the notifications. A scheduled date field already exists on the <mail.mail> but it does not allow us to delay the sending of the <bus.bus> notifications.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table message_schedule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
notification_parameters	string	Notification Parameter	☐	
scheduled_datetime	datetime	Scheduled Send Date	☑	Datetime at w hich notification should be sent.
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

58.1.23 message_subtype

Message subtypes

Catalog: Odoo

Schema: mail

Documentation:

Class holding subtype definition for messages. Subtypes allow to tune

the follower subscription, allowing only some subtypes to be pushed

on the Wall.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table message_subtype are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default	boolean	Default	☐	Activated by default w hen subscribing.
description	string	Description	☐	Description that w ill be added in the message posted for this subtype. If void, the name w ill be added instead.
display_name	string	Display Name	☐	
hidden	boolean	Hidden	☐	Hide the subtype in the follow er options
id	int32	ID	☐	
internal	boolean	Internal Only	☐	Messages w ith internal subtypes w ill be visible only by employees, aka members of base_user group
name	string	Message Type	☑	Message subtype gives a more precise type on the message, especially for system notifications. For example, it can be a notification related to a new re-cord (New), or to a stage change in a process (Stage

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Name	Data Type	Label	Required	Documentation
				change). Message subtypes allow to precisely tune the notifications the user want to receive on its wall.
parent_id_label	string		☐	Parent subtype, used for automatic subscription. This field is not correctly named. For example on a project, the parent_id of project subtypes refers to task-related subtypes.
parent_id	string		☐	Parent subtype, used for automatic subscription. This field is not correctly named. For example on a project, the parent_id of project subtypes refers to task-related subtypes.
relation_field	string	Relation field	☐	Field used to link the related model to the subtype model when using automatic subscription on a related document. The field is used to compute getattr(related_document.relation_field).
res_model	string	Model	☐	Model the subtype applies to. If False, this subtype applies to all models.
sequence	int32	Sequence	☐	Used to order subtypes.
track_recipients	boolean	Track Recipients	☐	Whether to display all the recipients or only the important ones.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.24 notification

Message Notifications

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table notification are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
author_id_label	string		☐	
author_id	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
failure_reason	string	Failure reason	☐	
failure_type	string	Failure type	☐	
id	int32	ID	☐	
is_read	boolean	Is Read	☐	
letter_id_label	string		☐	
letter_id	string		☐	
mail_mail_id_label	string		☐	Optional mail_mail ID. Used mainly to optimize searches.
mail_mail_id	string		☐	Optional mail_mail ID. Used mainly to optimize searches.
mail_message_id_label	string		☐	
mail_message_id	string		☐	
notification_status	string	Status	☐	
notification_type	string	Notification Type	☑	
read_date	datetime	Read Date	☐	
res_partner_id_label	string		☐	
res_partner_id	string		☐	
sms_id_label	string		☐	
sms_id	string		☐	
sms_number	string	SMS Number	☐	

58.1.25 render_mixin

Mail Render Mixin

Catalog: Odoo

Schema: mail

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table render_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This

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Name	Data Type	Label	Required	Documentation
				should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
render_model	string	Rendering Model	☐	

58.1.26 resend_message

Email resend wizard

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resend_message are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_cancel	boolean	Can Cancel	☐	
can_resend	boolean	Can Resend	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
notification_ids	string		☐	
partner_ids	string		☐	
partner_readonly	boolean	Partner Readonly	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.27 resend_partner

Partner with additional information for mail resend

Catalog: Odoo

Schema: mail

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resend_partner are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email Address	☐	
id	int32	ID	☐	
message	string	Error message	☐	
name	string	Recipient Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
resend_wizard_id_label	string		☐	
resend_wizard_id	string		☐	
resend	boolean	Try Again	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.28 shortcode

Canned Response / Shortcode

Catalog: Odoo

Schema: mail

Documentation:

Shortcode

Canned Responses, allowing the user to defined shortcuts in its message. Should be applied before storing message in database.

Emoji allowing replacing text with image for visual effect. Should be applied when the message is displayed (only for final rendering).

These shortcodes are global and are available for every user.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table shortcode are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
message_ids_label	string		☐	
message_ids	string		☐	
source	string	Shortcut	☑	Shortcut that will automatically be substituted with longer content in your messages. Type ':' followed by the name of your shortcut (e.g. :hello) to use in your messages.
substitution	string	Substitution	☑	Content that will automatically replace the shortcut of your choosing. This content can still be adapted before sending your message.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.29 template

Email Templates

Catalog: Odoo

Schema: mail

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
attachment_ids	string		☐	You may attach files to this template, to be added to all emails created from this template
auto_delete	boolean	Auto Delete	☐	This option permanently removes any track of email after it's been sent, including from the Technical menu in the Settings, in order to preserve storage space of your Odoo database.
body_html	string	Body	☐	
can_write	boolean	Can Write	☐	The current user can edit the template.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Template description	☐	This field is used for internal description of the template's usage.
display_name	string	Display Name	☐	
email_cc	string	Cc	☐	Carbon copy recipients (placeholders may be used here)
email_from	string	From	☐	Sender address (placeholders may be used here). If not set, the default value will be the author's email alias if configured, or email address.
email_to	string	To (Emails)	☐	Comma-separated recipient addresses (placeholders may be used here)
id	int32	ID	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
mail_server_id_label	string		☐	Optional preferred server for outgoing mails. If not set, the highest priority one will be used.
mail_server_id	string		☐	Optional preferred server for outgoing mails. If not set, the highest priority one will be used.
model_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
model_id	string		☐	
model	string	Related Document Model	☐	
name	string	Name	☐	
partner_to	string	To (Partners)	☐	Comma-separated ids of recipient partners (placeholders may be used here)
ref_ir_act_window_label	string		☐	Sidebar action to make this template available on records of the related document model
ref_ir_act_window	string		☐	Sidebar action to make this template available on records of the related document model
render_model	string	Rendering Model	☐	
reply_to	string	Reply To	☐	Email address to which replies will be redirected when sending emails in mass; only used when the reply is not logged in the original discussion thread.
report_name	string	Report Filename	☐	Name to use for the generated report file (may contain placeholders)The extension can be omitted and will then come from the report type.
report_template_label	string		☐	
report_template	string		☐	
scheduled_date	string	Scheduled Date	☐	If set, the queue manager will send the email after the date. If not set, the email will be send as soon as possible. You can use dynamic expression.
subject	string	Subject	☐	Subject (placeholders may be used here)
template_category	string	Template Category	☐	
template_fs	string	Template Filename	☐	File from where the template originates. Used to reset broken template.
use_default_to	boolean	Default recipients	☐	Default recipients of the record:- partner (using id on a partner or the partner_id field) OR- email (using email_from or email field)
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.30 template_preview

Email Template Preview

Catalog: Odoo

Schema: mail

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_preview are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
body_html	string	Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_cc	string	Cc	☐	Carbon copy recipients
email_from	string	From	☐	Sender address
email_to	string	To	☐	Comma-separated recipient addresses
error_msg	string	Error Message	☐	
id	int32	ID	☐	
lang	string	Template Preview Language	☐	
mail_template_id_label	string		☐	
mail_template_id	string		☐	
model_id_label	string		☐	
model_id	string		☐	
no_record	boolean	No Record	☐	
partner_ids	string		☐	
reply_to	string	Reply-To	☐	Preferred response address
resource_ref	string	Record	☐	
scheduled_date	string	Scheduled Date	☐	The queue manager will send the email after the date
subject	string	Subject	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.31 template_reset

Mail Template Reset

Catalog: Odoo

Schema: mail

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_reset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
template_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.32 thread

Email Thread

Catalog: Odoo

Schema: mail

Documentation:

Update MailThread to add the support of bounce management in mass mailing traces.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table thread are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
has_message	boolean	Has Message	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
website_message_ids	string		☐	Website communication history

58.1.33 thread_blacklist

Mail Blacklist mixin

Catalog: Odoo

Schema: mail

Documentation:

Mixin that is inherited by all model with opt out. This mixin stores a normalized

email based on primary_email field.

A normalized email is considered as :

- having a left part + @ + a right part (the domain can be without '.something')

- being lower case

- having no name before the address. Typically, having no 'Name <>'

Ex:

- Formatted Email : 'Name <NaMe@DoMaIn.CoM>'

- Normalized Email : 'name@domain.com'

The primary email field can be specified on the parent model, if it differs from the default one ('email')

The email_normalized field can than be used on that model to search quickly on emails (by simple comparison

and not using time consuming regex anymore).

Using this email_normalized field, blacklist status is computed.

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Mail Thread capabilities are required for this mixin.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table thread_blacklist are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
email_normalized	string	Normalized Email	☐	This field is used to search on email address as the primary email field can contain more than strictly an email address.
has_message	boolean	Has Message	☐	
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
message_attachment_count	int32	Attachment Count	☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
website_message_ids	string		☐	Website communication history

58.1.34 thread_cc

Email CC management

Catalog: Odoo

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Schema: mail

Documentation:

Update MailThread to add the support of bounce management in mass mailing traces.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table thread_cc are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
email_cc	string	Email cc	☐	
has_message	boolean	Has Message	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
website_message_ids	string		☐	Website communication history

58.1.35 thread_phone

Phone Blacklist Mixin

Catalog: Odoo

Schema: mail

Documentation:

Purpose of this mixin is to offer two services

* compute a sanitized phone number based on ´´_sms_get_number_fields´´.

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It takes first sanitized value, trying each field returned by the
method (see ``MailThread._sms_get_number_fields()´´ for more details
about the usage of this method);
* compute blacklist state of records. It is based on phone.blacklist
model and give an easy-to-use field and API to manipulate blacklisted
records;

Main API methods

* ``_phone_set_blacklisted``: set recordset as blacklisted;
* ``_phone_reset_blacklisted``: reactivate recordset (even if not blacklisted
this method can be called safely);

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table thread_phone are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
has_message	boolean	Has Message	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
mobile_blacklisted	boolean	Blacklisted Phone Is Mobile	☐	Indicates if a blacklisted sanitized phone number is a mobile number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
phone_blacklisted	boolean	Blacklisted Phone is Phone	☐	Indicates if a blacklisted sanitized phone number is a phone number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
phone_mobile_search	string	Phone/Mobile	☐	
phone_sanitized_blacklisted	boolean	Phone Blacklisted	☐	If the sanitized phone number is on the blacklist, the contact won't receive mass mailing sms anymore, from any list
phone_sanitized	string	Sanitized Number	☐	Field used to store sanitized phone number. Helps speeding up searches and comparisons.
website_message_ids	string		☐	Website communication history

58.1.36 tracking_value

Mail Tracking Value

Catalog: Odoo

Schema: mail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tracking_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	Used to display the currency when tracking monetary values
currency_id	string		☐	Used to display the currency when tracking monetary values
display_name	string	Display Name	☐	
field_desc	string	Field Description	☑	
field_groups	string	Field Groups	☐	

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Name	Data Type	Label	Required	Documentation
field_label	string		☐	
field_type	string	Field Type	☐	
field	string		☐	
id	int32	ID	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
new_value_char	string	New Value Char	☐	
new_value_datetime	datetime	New Value Datetime	☐	
new_value_float	decimal	New Value Float	☐	
new_value_integer	int32	New Value Integer	☐	
new_value_monetary	decimal	New Value Monetary	☐	
new_value_text	string	New Value Text	☐	
old_value_char	string	Old Value Char	☐	
old_value_datetime	datetime	Old Value DateTime	☐	
old_value_float	decimal	Old Value Float	☐	
old_value_integer	int32	Old Value Integer	☐	
old_value_monetary	decimal	Old Value Monetary	☐	
old_value_text	string	Old Value Text	☐	
tracking_sequence	int32	Tracking field sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

58.1.37 wizard_invite

Invite wizard

Catalog: Odoo

Schema: mail

Documentation:

Wizard to invite partners (or channels) and make them followers.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table wizard_invite are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
message	string	Message	☐	
notify	boolean	Send Notification	☐	
partner_ids	string		☐	
res_id	int32	Related Document ID	☐	Id of the followed resource
res_model	string	Related Document Model	☑	Model of the followed resource
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

59 Schema: mailing

59.1 Tables

59.1.1 contact

Mailing Contact

Catalog: Odoo

Schema: mailing

Documentation:

Model of a contact. This model is different from the partner model

because it holds only some basic information: name, email. The purpose is to

be able to deal with large contact list to email without bloating the partner

base.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contact are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_name	string	Company Name	☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_normalized	string	Normalized Email	☐	This field is used to search on email address as the primary email field can contain more than strictly an email address.
email	string	Email	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
list_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile_blacklisted	boolean	Blacklisted Phone Is Mobile	☐	Indicates if a blacklisted sanitized phone number is a mobile number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
mobile	string	Mobile	☐	
name	string	Name	☐	
opt_out	boolean	Opt Out	☐	Opt out flag for a specific mailing list. This field should not be used in a view without a unique and active mailing list context.
phone_blacklisted	boolean	Blacklisted Phone is Phone	☐	Indicates if a blacklisted sanitized phone number is a phone num-

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Name	Data Type	Label	Required	Documentation
				ber. Helps distinguish w hich number is blacklisted w hen there is both a mobile and phone field in a model.
phone_mobile_search	string	Phone/Mobile	☐	
phone_sanitized_blacklisted	boolean	Phone Blacklisted	☐	If the sanitized phone number is on the blacklist, the contact w on't receive mass mailing sms anymore, from any list
phone_sanitized	string	Sanitized Number	☐	Field used to store sanitized phone number. Helps speeding up searches and comparisons.
subscription_list_ids	string		☐	
tag_ids	string		☐	
title_id_label	string		☐	
title_id	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.2 contact_import

Mailing Contact Import

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contact_import are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
contact_list	string	Contact List	☐	Contact list that w ill be imported, one contact per line
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mailing_list_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.3 contact_subscription

Mass Mailing Subscription Information

Catalog: Odoo

Schema: mailing

Documentation:

Intermediate model between mass mailing list and mass mailing contact

Indicates if a contact is opted out for a particular list

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contact_subscription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
contact_id_label	string		☐	
contact_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact w on't receive mass mailing anymore, from any list
list_id_label	string		☐	
list_id	string		☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
opt_out	boolean	Opt Out	☐	The contact has chosen not to receive mails anymore from this list
unsubscription_date	datetime	Unsubscription Date	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

59.1.4 contact_to_list

Add Contacts to Mailing List

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contact_to_list are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
contact_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mailing_list_id_label	string		☐	
mailing_list_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.5 filter

Mailing Favorite Filters

Catalog: Odoo

Schema: mailing

Documentation:

This model stores mass mailing or marketing campaign domain as filters

(quite similar to 'ir.filters' but dedicated to mailing apps). Frequently

used domains can be reused easily.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table filter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mailing_domain	string	Filter Domain	☑	
mailing_model_id_label	string		☐	
mailing_model_id	string		☐	
mailing_model_name	string	Recipients Model Name	☐	
name	string	Filter Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

59.1.6 list

Mailing List

Catalog: Odoo

Schema: mailing

Documentation:

Model of a contact list.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table list are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
contact_count_blacklisted	int32	Number of Blacklisted	☐	
contact_count_email	int32	Number of Emails	☐	
contact_count_opt_out	int32	Number of Opted-out	☐	

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Name	Data Type	Label	Required	Documentation
contact_count_sms	int32	SMS Contacts	☐	
contact_count	int32	Number of Contacts	☐	
contact_ids	string		☐	
contact_pct_blacklisted	decimal	Percentage of Black-listed	☐	
contact_pct_bounce	decimal	Percentage of Boun-cing	☐	
contact_pct_opt_out	decimal	Percentage of Opted-out	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_public	boolean	Show In Preferences	☐	The mailing list can be accessible by recipients in the subscription management page to allow s them to update their prefer-ences.
mailing_count	int32	Number of Mailing	☐	
mailing_ids	string		☐	
name	string	Mailing List	☑	
subscription_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.7 list_merge

Merge Mass Mailing List

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table list_merge are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
archive_src_lists	boolean	Archive source mailing lists	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
dest_list_id_label	string		☐	
dest_list_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
merge_options	string	Merge Option	☑	
new_list_name	string	New Mailing List Name	☐	
src_list_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

59.1.8 mailing

Mass Mailing

Catalog: Odoo

Schema: mailing

Documentation:

MassMailing models a wave of emails for a mass mailign campaign.

A mass mailing is an occurence of sending emails.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mailing are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
ab_testing_completed	boolean	A/B Testing Campaign Finished	☐	
ab_testing_description	string	A/B Testing Description	☐	
ab_testing_enabled	boolean	Allow A/B Testing	☐	If checked, recipients will be mailed only once for the whole campaign. This lets you send different mailings to randomly selected recipients and test the effectiveness of the mailings, without causing duplicate messages.
ab_testing_mailings_count	int32	A/B Test Mailings #	☐	

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Name	Data Type	Label	Required	Documentation
ab_testing_pc	int32	A/B Testing percentage	☐	Percentage of the contacts that will be mailed. Recipients will be chosen randomly.
ab_testing_schedule_datetime	datetime	Send Final On	☐	Date that will be used to know when to determine and send the winner mailing
ab_testing_sms_winner_selection	string	SMS Winner Selection	☐	
ab_testing_winner_selection	string	Winner Selection	☐	Selection to determine the winner mailing that will be sent.
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
attachment_ids	string		☐	
body_arch	string	Body	☐	
body_html	string	Body converted to be sent by mail	☐	
body_plaintext	string	SMS Body	☐	
bounced_ratio	int32	Bounced Ratio	☐	
bounced	int32	Bounced	☐	
calendar_date	datetime	Calendar Date	☐	Date at which the mailing was or will be sent.
campaign_id_label	string		☐	
campaign_id	string		☐	
canceled	int32	Canceled	☐	
clicked	int32	Clicked	☐	
clicks_ratio	int32	Number of Clicks	☐	
color	int32	Color Index	☐	
contact_list_ids	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
crm_lead_count	int32	Leads/Opportunities Count	☐	
delivered	int32	Delivered	☐	
display_name	string	Display Name	☐	
email_from	string	Send From	☑	
expected	int32	Expected	☐	
failed	int32	Failed	☐	
favorite_date	datetime	Favorite Date	☐	When this mailing w as added in the favorites
favorite	boolean	Favorite	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_body_empty	boolean	Is Body Empty	☐	
keep_archives	boolean	Keep Archives	☐	
kpi_mail_required	boolean	KPI mail required	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen sending out an email. If not set, the english version w ill be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
mail_server_available	boolean	Mail Server Available	☐	Technical field used to know if the user has activated the outgoing mail server option in the settings
mail_server_id_label	string		☐	Use a specific mail server in priority. Otherw ise Odoo relies on the first outgoing mail server available (based on their sequencing) as it does for normal mails.
mail_server_id	string		☐	Use a specific mail server in priority. Otherw ise Odoo relies on the first outgoing mail server available (based on their sequencing) as it does for normal mails.
mailing_domain	string	Domain	☐	
mailing_filter_count	int32	# Favorite Filters	☐	
mailing_filter_domain	string	Favorite filter domain	☐	
mailing_filter_id_label	string		☐	
mailing_filter_id	string		☐	
mailing_model_id_label	string		☐	
mailing_model_id	string		☐	

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Name	Data Type	Label	Required	Documentation
mailing_model_name	string	Recipients Model Name	☐	
mailing_model_real	string	Recipients Real Model	☐	
mailing_on_mailing_list	boolean	Based on Mailing Lists	☐	
mailing_trace_ids	string		☐	
mailing_type_description	string	Mailing Type Description	☐	
mailing_type	string	Mailing Type	☑	
marketing_activity_ids	string		☐	
medium_id_label	string		☐	UTM Medium: delivery method (email, sms, ...)
medium_id	string		☐	UTM Medium: delivery method (email, sms, ...)
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
next_departure	datetime	Scheduled date	☐	
opened_ratio	int32	Opened Ratio	☐	
opened	int32	Opened	☐	
preview	string	Preview	☐	Catchy preview sentence that encourages recipients to open this email.In most inboxes, this is displayed next to the subject.Keep it empty if you prefer the first characters of your email content to appear instead.
received_ratio	int32	Received Ratio	☐	
render_model	string	Rendering Model	☐	
replied_ratio	int32	Replied Ratio	☐	
replied	int32	Replied	☐	

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Name	Data Type	Label	Required	Documentation
reply_to_mode	string	Reply-To Mode	☐	Thread: replies go to target document. Email: replies are routed to a given email.
reply_to	string	Reply To	☐	Preferred Reply-To Address
sale_invoiced_amount	int32	Invoiced Amount	☐	
sale_quotation_count	int32	Quotation Count	☐	
schedule_date	datetime	Scheduled for	☐	
schedule_type	string	Schedule	☑	
scheduled	int32	Scheduled	☐	
sent_date	datetime	Sent Date	☐	
sent	int32	Sent	☐	
sms_allow_unsubscribe	boolean	Include opt-out link	☐	
sms_force_send	boolean	Send Directly	☐	Immediately send the SMS Mailing instead of queuing up. Use at your own risk.
sms_has_insufficient_credit	boolean	Insufficient IAP credits	☐	
sms_has_unregistered_account	boolean	Unregistered IAP account	☐	
sms_subject	string	Title	☐	For an email, the subject your recipients will see in their inbox.For an SMS, the internal title of the message.
sms_template_id_label	string		☐	
sms_template_id	string		☐	
source_id_label	string		☐	
source_id	string		☐	
state	string	Status	☑	
subject	string	Subject	☑	
total	int32	Total	☐	
use_in_marketing_automation	boolean	Specific mailing used in marketing campaign	☐	Marketing campaigns use mass mailings with some specific behavior; this field is used to indicate its statistics may be suspicious.
use_leads	boolean	Use Leads	☐	
user_id_label	string		☐	
user_id	string		☐	
warning_message	string	Warning Message	☐	Warning message displayed in the mailing form view
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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59.1.9 mailing_schedule_date

schedule a mailing

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mailing_schedule_date are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
schedule_date	datetime	Scheduled for	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.10 mailing_test

Sample Mail Wizard

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mailing_test are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
email_to	string	Recipients	☑	Carriage-return-separated list of email addresses.
id	int32	ID	☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.11 sms_test

Test SMS Mailing

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sms_test are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mailing_id_label	string		☐	
mailing_id	string		☐	
numbers	string	Number(s)	☑	Carriage-return-separated list of phone numbers
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.12 trace

Mailing Statistics

Catalog: Odoo

Schema: mailing

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Documentation:

Improve statistics model to add SMS support. Main attributes of

statistics model are used, only some specific data is required.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table trace are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
campaign_id_label	string		☐	
campaign_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	Normalized email address
failure_type	string	Failure type	☐	
id	int32	ID	☐	
links_click_datetime	datetime	Clicked On	☐	Stores last click datetime in case of multi clicks.
links_click_ids	string		☐	
mail_mail_id_int	int32	Mail ID (tech)	☐	ID of the related mail_mail. This field is an integer field because the related mail_mail can be deleted separately from its statistics. However the ID is needed for several action and controllers.
mail_mail_id_label	string		☐	
mail_mail_id	string		☐	
marketing_trace_id_label	string		☐	
marketing_trace_id	string		☐	
mass_mailing_id_label	string		☐	
mass_mailing_id	string		☐	
medium_id_label	string		☐	UTM Medium: delivery method (email, sms, ...)
medium_id	string		☐	UTM Medium: delivery method (email, sms, ...)
message_id	string	Message-ID	☐	
model	string	Document model	☑	
open_datetime	datetime	Opened On	☐	
reply_datetime	datetime	Replied On	☐	

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Name	Data Type	Label	Required	Documentation
res_id	int32	Document ID	☐	
sent_datetime	datetime	Sent On	☐	
sms_code	string	Code	☐	
sms_number	string	Number	☐	
sms_sms_id_int	int32	SMS ID (tech)	☐	
sms_sms_id_label	string		☐	
sms_sms_id	string		☐	
source_id_label	string		☐	
source_id	string		☐	
trace_status	string	Status	☐	
trace_type	string	Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

59.1.13 trace_report

Mass Mailing Statistics

Catalog: Odoo

Schema: mailing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table trace_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
bounced	int32	Bounced	☐	
campaign	string	Mailing Campaign	☐	
canceled	int32	Canceled	☐	
clicked	int32	Clicked	☐	
delivered	int32	Delivered	☐	
display_name	string	Display Name	☐	
email_from	string	From	☐	
error	int32	Error	☐	
id	int32	ID	☐	
mailing_type	string	Type	☑	
name	string	Mass Mail	☐	
opened	int32	Opened	☐	

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Name	Data Type	Label	Required	Documentation
replied	int32	Replied	☐	
scheduled_date	datetime	Scheduled Date	☐	
scheduled	int32	Scheduled	☐	
sent	int32	Sent	☐	
state	string	Status	☐	

60 Schema: maintenance

60.1 Tables

60.1.1 equipment

Maintenance Equipment

Catalog: Odoo

Schema: maintenance

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table equipment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
assign_date	datetime	Assigned Date	☐	
category_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
category_id	string		☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
cost	decimal	Cost	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
effective_date	datetime	Effective Date	☑	Date at w hich the equipment be-came effective. This date w ill be used to compute the Mean Time Betw een Failure.
employee_id_label	string		☐	
employee_id	string		☐	
equipment_assign_to	string	Used By	☑	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
location	string	Location	☐	
maintenance_count	int32	Maintenance Count	☐	
maintenance_duration	decimal	Maintenance Duration	☐	Maintenance Duration in hours.
maintenance_ids	string		☐	
maintenance_open_count	int32	Current Maintenance	☐	
maintenance_team_id_label	string		☐	
maintenance_team_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.

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Name	Data Type	Label	Required	Documentation
message_partner_ids	string		☐	
model	string	Model	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Equipment Name	☑	
next_action_date	datetime	Date of the next preventive maintenance	☐	
note	string	Note	☐	
owner_user_id_label	string		☐	
owner_user_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_ref	string	Vendor Reference	☐	
period	int32	Days between each preventive maintenance	☐	
scrap_date	datetime	Scrap Date	☐	
serial_no	string	Serial Number	☐	
technician_user_id_label	string		☐	
technician_user_id	string		☐	
warranty_date	datetime	Warranty Expiration Date	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

60.1.2 equipment_category

Maintenance Equipment Category

Catalog: Odoo

Schema: maintenance

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table equipment_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized

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Name	Data Type	Label	Required	Documentation
				users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	Email alias for this equipment category. New emails will automatically create a new equipment under this category.
alias_id	string		☐	Email alias for this equipment category. New emails will automatically create a new equipment under this category.
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id

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Name	Data Type	Label	Required	Documentation
				(example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
equipment_count	int32	Equipment Count	☐	
equipment_ids	string		☐	
fold	boolean	Folded in Maintenance Pipe	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
maintenance_count	int32	Maintenance Count	☐	
maintenance_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Category Name	☑	
note	string	Comments	☐	
technician_user_id_label	string		☐	
technician_user_id	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

60.1.3 request

Maintenance Request

Catalog: Odoo

Schema: maintenance

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.

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Name	Data Type	Label	Required	Documentation
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
archive	boolean	Archive	☐	Set archive to true to hide the maintenance request without deleting it.
category_id_label	string		☐	
category_id	string		☐	
close_date	datetime	Close Date	☐	Date the maintenance was finished.
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
done	boolean	Request Done	☐	
duration	decimal	Duration	☐	Duration in hours.
email_cc	string	Email cc	☐	
employee_id_label	string		☐	
employee_id	string		☐	
equipment_id_label	string		☐	
equipment_id	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
kanban_state	string	Kanban State	☑	
maintenance_team_id_label	string		☐	
maintenance_team_id	string		☐	
maintenance_type	string	Maintenance Type	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Subjects	☑	
ow ner_user_id_label	string		☐	
ow ner_user_id	string		☐	
priority	string	Priority	☐	
request_date	datetime	Request Date	☐	Date requested for the maintenance to happen
schedule_date	datetime	Scheduled Date	☐	Date the maintenance team plans the maintenance. It should not differ much from the Request Date.
stage_id_label	string		☐	
stage_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

60.1.4 stage

Maintenance Stage

Catalog: Odoo

Schema: maintenance

Documentation:

Model for case stages. This models the main stages of a Maintenance Request management flow.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
done	boolean	Request Done	☐	
fold	boolean	Folded in Maintenance Pipe	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

60.1.5 team

Maintenance Teams

Catalog: Odoo

Schema: maintenance

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table team are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
equipment_ids	string		☐	
id	int32	ID	☐	
member_ids	string		☐	
name	string	Team Name	☑	

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Name	Data Type	Label	Required	Documentation
request_ids	string		☐	
todo_request_count_block	int32	Number of Requests Blocked	☐	
todo_request_count_date	int32	Number of Requests Scheduled	☐	
todo_request_count_high_priority	int32	Number of Requests in High Priority	☐	
todo_request_count_unscheduled	int32	Number of Requests Unscheduled	☐	
todo_request_count	int32	Number of Requests	☐	
todo_request_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

61 Schema: marketing

61.1 Tables

61.1.1 activity

Marketing Activity

Catalog: Odoo

Schema: marketing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table activity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_domain	string	Activity Filter	☐	Domain that applies to this activity and its child activities
activity_type	string	Activity Type	☑	
allow ed_parent_ids	string		☐	All activities w hich can be the parent of this one
campaign_id_label	string		☐	
campaign_id	string		☐	
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
domain	string	Applied Filter	☐	Activity will only be performed if record satisfies this domain, obtained from the combination of the activity filter and its inherited filter
id	int32	ID	☐	
interval_number	int32	Send after	☐	
interval_standardized	int32	Send after (in hours)	☐	
interval_type	string	Delay Type	☑	
mass_mailing_id_label	string		☐	
mass_mailing_id_mailing_type	string	Mailing Type	☐	
mass_mailing_id	string		☐	
model_id_label	string		☐	
model_id	string		☐	
model_name	string	Model Name	☐	
name	string	Name	☐	
parent_id_label	string		☐	
parent_id	string		☐	
processed	int32	Processed	☐	
rejected	int32	Rejected	☐	
require_sync	boolean	Require trace sync	☐	
server_action_id_label	string		☐	
server_action_id	string		☐	
source_id_label	string		☐	
source_id	string		☐	
statistics_graph_data	string	Statistics Graph Data	☐	
total_bounce	int32	Total Bounce	☐	
total_click	int32	Total Click	☐	
total_open	int32	Total Open	☐	
total_reply	int32	Total Reply	☐	
total_sent	int32	Total Sent	☐	
trace_ids	string		☐	
trigger_category	string	Trigger Category	☐	
trigger_type	string	Trigger Type	☑	
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
validity_duration_number	int32	Valid during	☐	
validity_duration_type	string	Validity Duration Type	☑	
validity_duration	boolean	Validity Duration	☐	Check this to make sure your actions are not executed after a specific amount of time after the scheduled date. (e.g. : Time-limited offer, Upcoming event, ...)
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

61.1.2 campaign

Marketing Campaign

Catalog: Odoo

Schema: marketing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table campaign are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
ab_testing_completed	boolean	A/B Testing Campaign Finished	☐	
ab_testing_mailings_count	int32	A/B Test Mailings #	☐	
ab_testing_mailings_sms_count	int32	A/B Test Mailings SMS #	☐	
ab_testing_schedule_datetime	datetime	Send Final On	☐	Date that w ill be used to know w hen to determine and send the w inner mailing
ab_testing_sms_w inner_selection	string	SMS Winner Selection	☐	
ab_testing_total_pc	int32	Total A/B test percentage	☐	
ab_testing_w inner_selection	string	Winner Selection	☐	Selection to determine the w inner mailing that w ill be sent.
active	boolean	Active	☐	
bounced_ratio	int32	Bounced Ratio	☐	
click_count	int32	Number of clicks generated by the campaign	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
completed_participant_count	int32	# of completed participants	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_lead_count	int32	Leads/Opportunities count	☐	

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Name	Data Type	Label	Required	Documentation
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
domain	string	Filter	☐	
id	int32	ID	☐	
invoiced_amount	int32	Revenues generated by the campaign	☐	
is_auto_campaign	boolean	Automatically Generated Campaign	☐	Allows us to filter relevant Campaigns
is_mailing_campaign_activated	boolean	Is Mailing Campaign Activated	☐	
last_sync_date	datetime	Last activities synchronization	☐	
link_tracker_click_count	int32	# Clicks	☐	
mailing_filter_count	int32	# Favorite Filters	☐	
mailing_filter_domain	string	Favorite filter domain	☐	
mailing_filter_id_label	string		☐	
mailing_filter_id	string		☐	
mailing_mail_count	int32	Number of Mass Mailing	☐	
mailing_mail_ids	string		☐	
mailing_sms_count	int32	# SMS Mailings	☐	
mailing_sms_ids	string		☐	
marketing_activity_ids	string		☐	
mass_mailing_count	int32	# Mailings	☐	
model_id_label	string		☐	
model_id	string		☐	
model_name	string	Model Name	☐	
name	string	Campaign Identifier	☑	
opened_ratio	int32	Opened Ratio	☐	
participant_ids	string		☐	
quotation_count	int32	Quotation Count	☐	
received_ratio	int32	Received Ratio	☐	
replied_ratio	int32	Replied Ratio	☐	
require_sync	boolean	Sync of participants is required	☐	
running_participant_count	int32	# of active participants	☐	
social_engagement	int32	Number of interactions (likes, shares, comments ...) with the social posts	☐	
social_post_ids	string		☐	
social_posts_count	int32	Social Media Posts	☐	
social_push_notification_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
social_push_notifications_count	int32	Number Of Push Notifications	☐	
stage_id_label	string		☐	
stage_id	string		☐	
state	string	State	☐	
tag_ids	string		☐	
test_participant_count	int32	# of test participants	☐	
title	string	Campaign Name	☑	
total_participant_count	int32	# of active and completed participants	☐	
unique_field_id_label	string		☐	Used to avoid duplicates based on model field.e.g.For model 'Customers', select email field here if you don'tw ant to process records w hich have the same email address
unique_field_id	string		☐	Used to avoid duplicates based on model field.e.g.For model 'Customers', select email field here if you don'tw ant to process records w hich have the same email address
use_leads	boolean	Use Leads	☐	
user_id_label	string		☐	
user_id	string		☐	
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

61.1.3 campaign_test

Marketing Campaign: Launch a Test

Catalog: Odoo

Schema: marketing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table campaign_test are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
campaign_id_label	string		☐	
campaign_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
model_name	string	Record model	☐	
res_id	int32	Record ID	☐	
resource_ref	string	Record	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

61.1.4 participant

Marketing Participant

Catalog: Odoo

Schema: marketing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table participant are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
campaign_id_label	string		☐	
campaign_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_test	boolean	Test Record	☐	
model_id_label	string		☐	
model_id	string		☐	
model_name	string	Record model	☐	

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Name	Data Type	Label	Required	Documentation
res_id	int32	Record ID	☐	
resource_ref	string	Record	☐	
state	string	State	☑	Removed means the related record does not exist anymore.
trace_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

61.1.5 trace

Marketing Trace

Catalog: Odoo

Schema: marketing

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table trace are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_id_label	string		☐	
activity_id	string		☐	
activity_type	string	Activity Type	☐	
child_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_test	boolean	Test Trace	☐	
links_click_datetime	datetime	Clicked On	☐	Stores last click datetime in case of multi clicks.
mailing_trace_ids	string		☐	
mailing_trace_status	string	Status	☐	
parent_id_label	string		☐	
parent_id	string		☐	
participant_id_label	string		☐	
participant_id	string		☐	
res_id	int32	Document ID	☐	

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Name	Data Type	Label	Required	Documentation
schedule_date	datetime	Schedule Date	☐	
state_msg	string	Error message	☐	
state	string	State	☑	
trigger_type	string	Trigger Type	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62 Schema: mrp

62.1 Tables

62.1.1 bom

Bill of Material

Catalog: Odoo

Schema: mrp

Documentation:

Defines bills of material for a product or a product template

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bom are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Production Ready	☐	
allow _operation_dependencies	boolean	Operation Dependencies	☐	Create operation level dependencies that w ill influence both planning and the status of w ork orders upon MO confirmation. If this feature is ticked, and nothing is specified, Odoo w ill assume that all operations can be started simultaneously.
analytic_account_id_label	string		☐	Analytic account in w hich cost and revenue entries w ill take place for financial management of the manufacturing order.
analytic_account_id	string		☐	Analytic account in w hich cost and revenue entries w ill take place for financial management of the manufacturing order.
bom_line_ids	string		☐	
byproduct_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
code	string	Reference	☐	
company_id_label	string		☐	
company_id	string		☐	
consumption	string	Flexible Consumption	☑	Defines if you can consume more or less components than the quantity defined on the BoM:* Allow ed: allow ed for all manufacturing users.* Allow ed w ith w arning: allow ed for all manufacturing users w ith summary of consumption differences w hen closing the manufacturing order.Note that in the case of component Manual Consumption, w here consumption is registered manually exclusively, consumption w arnings w ill still be issued w hen appropriate also.* Blocked: only a manager can close a manufacturing order w hen the BoM consumption is not respected.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
eco_count	int32	# ECOs	☐	
eco_ids	string		☐	
eco_inprogress_count	int32	# ECOs in progress	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
image_128	byte[]	Image 128	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
operation_ids	string		☐	
picking_type_id_label	string		☐	When a procurement has a 'produce' route with a operation type set, it will try to create a Manufacturing Order for that product using a BoM of the same operation type. That allows to define stock rules which trigger different manufacturing orders with different BoMs.
picking_type_id	string		☐	When a procurement has a 'produce' route with a operation type set, it will try to create a Manufacturing Order for that product using a BoM of the same operation type. That allows to define stock rules which trigger different manufacturing orders with different BoMs.
possible_product_template_attribute_value_ids	string		☐	
previous_bom_id_label	string		☐	
previous_bom_id	string		☐	
product_id_label	string		☐	If a product variant is defined the BOM is available only for this product.
product_id	string		☐	If a product variant is defined the BOM is available only for this product.
product_qty	decimal	Quantity	☑	This should be the smallest quantity that this product can be produced in. If the BOM contains operations, make sure the work center capacity is accurate.
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	Unit of Measure (Unit of Measure) is the unit of measurement for the inventory control
product_uom_id	string		☐	Unit of Measure (Unit of Measure) is the unit of measurement for the inventory control
ready_to_produce	string	Manufacturing Readiness	☑	
sequence	int32	Sequence	☐	

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Name	Data Type	Label	Required	Documentation
type	string	BoM Type	☑	
version	int32	Version	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.2 bom_byproduct

Byproduct

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bom_byproduct are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowed_operation_ids	string		☐	
bom_id_label	string		☐	
bom_id	string		☐	
bom_product_template_attribute_value_ids	string		☐	BOM Product Variants needed to apply this line.
company_id_label	string		☐	
company_id	string		☐	
cost_share	decimal	Cost Share (%)	☐	The percentage of the final production cost for this by-product line (divided between the quantity produced).The total of all by-products' cost share must be less than or equal to 100.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
operation_id_label	string		☐	
operation_id	string		☐	
possible_bom_product_template_attribute_value_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity	☑	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.3 bom_line

Bill of Material Line

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bom_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow ed_operation_ids	string		☐	
attachments_count	int32	Attachments Count	☐	
bom_id_label	string		☐	
bom_id	string		☐	
bom_product_template_attribute_-value_ids	string		☐	BOM Product Variants needed to apply this line.
child_bom_id_label	string		☐	
child_bom_id	string		☐	
child_line_ids	string		☐	
company_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	
cost_share	decimal	Cost Share (%)	☐	The percentage of the component repartition cost when purchasing a kit.The total of all components' cost have to be equal to 100.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
manual_consumption	boolean	Manual Consumption	☐	When activated, then the registration of consumption for that component is recorded manually exclusively.If not activated, and any of the components consumption is edited manually on the manufacturing order, Odoo assumes manual consumption also.
operation_id_label	string		☐	The operation where the components are consumed, or the finished products created.
operation_id	string		☐	The operation where the components are consumed, or the finished products created.
parent_product_tmpl_id_label	string		☐	
parent_product_tmpl_id	string		☐	
possible_bom_product_template_attribute_value_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity	☑	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	Unit of Measure (Unit of Measure) is the unit of measurement for the inventory control
product_uom_id	string		☐	Unit of Measure (Unit of Measure) is the unit of measurement for the inventory control

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Name	Data Type	Label	Required	Documentation
sequence	int32	Sequence	☐	Gives the sequence order w hen displaying.
tracking	string	Tracking	☐	Ensure the traceability of a stor- able product in your w arehouse.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.4 consumption_warning

Wizard in case of consumption in warning/strict and more component has been used for a MO (related to the bom)

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat- formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table consumption_warning are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
consumption	string	Consumption	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mrp_consumption_w arn- ing_line_ids	string		☐	
mrp_production_count	int32	Mrp Production Count	☐	
mrp_production_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.5 consumption_warning_line

Line of issue consumption

Catalog: Odoo

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Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table consumption_warning_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
consumption	string	Consumption	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mrp_consumption_warning_id_label	string		☐	
mrp_consumption_warning_id	string		☐	
mrp_production_id_label	string		☐	
mrp_production_id	string		☐	
product_consumed_qty_uom	decimal	Consumed	☐	
product_expected_qty_uom	decimal	To Consume	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.6 document

Production Document

Catalog: Odoo

Schema: mrp

Documentation:

Extension of ir.attachment only used in MRP to handle archivage

and basic versioning.

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table document are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☐	
active	boolean	Active	☐	
checksum	string	Checksum/SHA1	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
datas	byte[]	File Content (base64)	☐	
db_datas	byte[]	Database Data	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
document_ids	string		☐	
file_size	int32	File Size	☐	
id	int32	ID	☐	
image_height	int32	Image Height	☐	
image_src	string	Image Src	☐	
image_width	int32	Image Width	☐	
index_content	string	Indexed Content	☐	
ir_attachment_id_label	string		☐	
ir_attachment_id	string		☐	
key	string	Key	☐	
local_url	string	Attachment URL	☐	
mimetype	string	Mime Type	☐	
name	string	Name	☑	
origin_attachment_id_label	string		☐	
origin_attachment_id	string		☐	
original_id_label	string		☐	
original_id	string		☐	
priority	string	Priority	☐	
public	boolean	Is public document	☐	
raw	byte[]	File Content (raw)	☐	
res_field	string	Resource Field	☐	
res_id	int32	Resource ID	☐	

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Name	Data Type	Label	Required	Documentation
res_model	string	Resource Model	☐	
res_name	string	Resource Name	☐	
store_fname	string	Stored Filename	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
type	string	Type	☑	You can either upload a file from your computer or copy/paste an internet link to your file.
url	string	Url	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.7 eco

Engineering Change Order (ECO)

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the engineering change order without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.

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Name	Data Type	Label	Required	Documentation
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow_apply_change	boolean	Show Apply Change	☐	
allow_change_kanban_state	boolean	Allow Change Kanban State	☐	
allow_change_stage	boolean	Allow Change Stage	☐	
approval_ids	string		☐	Approvals by stage
bom_change_ids	string		☐	Difference between old BoM and new BoM revision
bom_id_label	string		☐	
bom_id	string		☐	
bom_rebase_ids	string		☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current_bom_id_label	string		☐	
current_bom_id	string		☐	
display_name	string	Display Name	☐	
displayed_image_attachment_id_label	string		☐	
displayed_image_attachment_id	string		☐	
displayed_image_id_label	string		☐	
displayed_image_id	string		☐	
effectivity_date	datetime	Effective Date	☐	For reference only.
effectivity	string	Effective	☐	Date on which the changes should be applied. For reference only.
email_cc	string	Email cc	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
kanban_state_label	string	Kanban State Label	☐	
kanban_state	string	Kanban State	☐	
legend_blocked	string	Kanban Blocked Explanation	☐	Override the default value displayed for the blocked state for kanban selection, when the ECO is in that stage.

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Name	Data Type	Label	Required	Documentation
legend_done	string	Kanban Valid Explanation	☐	Override the default value displayed for the done state for kanban selection, when the ECO is in that stage.
legend_normal	string	Kanban Ongoing Explanation	☐	Override the default value displayed for the normal state for kanban selection, when the ECO is in that stage.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mrp_document_count	int32	# Attachments	☐	
mrp_document_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Reference	☑	
new_bom_id_label	string		☐	
new_bom_id	string		☐	
new_bom_revision	int32	BoM Revision	☐	
note	string	Note	☐	
previous_change_ids	string		☐	
priority	string	Priority	☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
routing_change_ids	string		☐	Difference between old operation and new operation revision
stage_id_label	string		☐	
stage_id	string		☐	
state	string	Status	☑	
tag_ids	string		☐	
type_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
type_id	string		☐	
type	string	Apply on	☑	
user_can_approve	boolean	Can Approve	☐	Technical field to check if approval by current user is required
user_can_reject	boolean	Can Reject	☐	Technical field to check if reject by current user is possible
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.8 eco_approval

ECO Approval

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_approval are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approval_date	datetime	Approval Date	☐	
approval_template_id_label	string		☐	
approval_template_id	string		☐	
awaiting_my_validation	boolean	Awaiting My Validation	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
eco_id_label	string		☐	
eco_id	string		☐	
eco_stage_id_label	string		☐	
eco_stage_id	string		☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
is_approved	boolean	Is Approved	☐	
is_closed	boolean	Is Closed	☐	
is_rejected	boolean	Is Rejected	☐	
name	string	Role	☐	
required_user_ids	string		☐	
status	string	Status	☑	
template_stage_id_label	string		☐	
template_stage_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.9 eco_approval_template

ECO Approval Template

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_approval_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
approval_type	string	Approval Type	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Role	☑	
sequence	int32	Sequence	☐	
stage_id_label	string		☐	
stage_id	string		☐	
user_ids	string		☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.10 eco_bom_change

ECO BoM changes

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_bom_change are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
change_type	string	Type	☑	
conflict	boolean	Conflict	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
eco_id_label	string		☐	
eco_id	string		☐	
eco_rebase_id_label	string		☐	
eco_rebase_id	string		☐	
id	int32	ID	☐	
new _operation_id_label	string		☐	
new _operation_id	string		☐	
new _product_qty	decimal	New revision quantity	☐	
new _uom_id_label	string		☐	
new _uom_id	string		☐	
old_operation_id_label	string		☐	
old_operation_id	string		☐	
old_product_qty	decimal	Previous revision quantity	☐	
old_uom_id_label	string		☐	
old_uom_id	string		☐	
operation_change	string	Consumed in Operation	☐	

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Name	Data Type	Label	Required	Documentation
product_id_label	string		☐	
product_id	string		☐	
rebase_id_label	string		☐	
rebase_id	string		☐	
uom_change	string	Unit of Measure	☐	
upd_product_qty	decimal	Quantity	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.11 eco_routing_change

Eco Routing changes

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_routing_change are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
change_type	string	Type	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
eco_id_label	string		☐	
eco_id	string		☐	
id	int32	ID	☐	
new _time_cycle_manual	decimal	New manual duration	☐	
old_time_cycle_manual	decimal	Old manual duration	☐	
operation_id_label	string		☐	
operation_id	string		☐	
operation_name	string	Operation	☐	
upd_time_cycle_manual	decimal	Manual Duration Change	☐	
w orkcenter_id_label	string		☐	
w orkcenter_id	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.12 eco_stage

ECO Stage

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow _apply_change	boolean	Allow to apply changes	☐	Allow to apply changes from this stage.
approval_roles	string	Approval Roles	☐	
approval_template_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	Description and tooltips of the stage states.
display_name	string	Display Name	☐	
final_stage	boolean	Final Stage	☐	Once the changes are applied, the ECOs w ill be moved to this stage.
folded	boolean	Folded in kanban view	☐	
id	int32	ID	☐	
is_blocking	boolean	Blocking Stage	☐	
legend_blocked	string	Red Kanban Label	☑	Override the default value displayed for the blocked state for kanban selection, w hen the ECO is in that stage.
legend_done	string	Green Kanban Label	☑	Override the default value displayed for the done state for kanban selection, w hen the ECO is in that stage.
legend_normal	string	Grey Kanban Label	☑	Override the default value displayed for the normal state for kanban selection, w hen the ECO is in that stage.

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Name	Data Type	Label	Required	Documentation
name	string	Name	☑	
sequence	int32	Sequence	☐	
type_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.13 eco_tag

ECO Tags

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table eco_tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.14 eco_type

ECO Type

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table eco_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	
alias_id	string		☐	
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id

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Name	Data Type	Label	Required	Documentation
				(example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Name	☑	
nb_approvals_my	int32	Waiting my Approvals	☐	
nb_approvals	int32	Waiting Approvals	☐	
nb_ecos	int32	ECOs	☐	
nb_validation	int32	To Apply	☐	
sequence	int32	Sequence	☐	
stage_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.15 production

Production Order

Catalog: Odoo

Schema: mrp

Documentation:

Manufacturing Orders

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks

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Name	Data Type	Label	Required	Documentation
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow _w orkorder_dependencies	boolean	Allow Work Order Dependencies	☐	
analytic_account_id_label	string		☐	Analytic account in w hich cost and revenue entries w ill take place for financial management of the manufacturing order.
analytic_account_id	string		☐	Analytic account in w hich cost and revenue entries w ill take place for financial management of the manufacturing order.
backorder_sequence	int32	Backorder Sequence	☐	Backorder sequence, if equals to 0 means there is not related backorder
bom_id_label	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and w ork order instructions.
bom_id	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and w ork order instructions.
check_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
components_availability_state	string	Components Availability State	☐	
components_availability	string	Component Status	☐	Latest component availability status for this MO. If green, then the MO's readiness status is ready, as per BOM configuration.
confirm_cancel	boolean	Confirm Cancel	☐	
consumption	string	Consumption	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_deadline	datetime	Deadline	☐	Informative date allow ing to define w hen the manufacturing order should be processed at the latest to fulfill delivery on time.
date_finished	datetime	End Date	☐	
date_planned_finished	datetime	Scheduled End Date	☐	Date at w hich you plan to finish the production.
date_planned_start	datetime	Scheduled Date	☑	Date at w hich you plan to start the production.
date_start	datetime	Start Date	☐	

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Name	Data Type	Label	Required	Documentation
delay_alert_date	datetime	Delay Alert Date	☐	
delivery_count	int32	Delivery Orders	☐	
display_name	string	Display Name	☐	
extra_cost	decimal	Extra Unit Cost	☐	
finished_move_line_ids	string		☐	
forecasted_issue	boolean	Forecasted Issue	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_locked	boolean	Is Locked	☐	
is_planned	boolean	Its Operations are Planned	☐	
json_popover	string	JSON data for the popover w idget	☐	
latest_bom_id_label	string		☐	
latest_bom_id	string		☐	
location_dest_id_label	string		☐	Location w here the system w ill stock the finished products.
location_dest_id	string		☐	Location w here the system w ill stock the finished products.
location_src_id_label	string		☐	Location w here the system w ill look for components.
location_src_id	string		☐	Location w here the system w ill look for components.
lot_producing_id_label	string		☐	
lot_producing_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_byproduct_ids	string		☐	
move_dest_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
move_finished_ids	string		☐	
move_raw_ids	string		☐	
mrp_production_backorder_count	int32	Count of linked back-order	☐	
mrp_production_child_count	int32	Number of generated MO	☐	
mrp_production_source_count	int32	Number of source MO	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Reference	☐	
orderpoint_id_label	string		☐	
orderpoint_id	string		☐	
origin	string	Source	☐	Reference of the document that generated this production order request.
picking_ids	string		☐	
picking_type_id_label	string		☐	
picking_type_id	string		☐	
priority	string	Priority	☐	Components will be reserved first for the MO with the highest priorities.
procurement_group_id_label	string		☐	
procurement_group_id	string		☐	
product_description_variants	string	Custom Description	☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity To Produce	☑	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
product_uom_qty	decimal	Total Quantity	☐	
product_variant_attributes	string		☐	
production_capacity	decimal	Production Capacity	☐	Quantity that can be produced with the current stock of components

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Name	Data Type	Label	Required	Documentation
production_duration_expected	decimal	Expected Duration	☐	Total expected duration (in minutes)
production_location_id_label	string		☐	
production_location_id	string		☐	
production_real_duration	decimal	Real Duration	☐	Total real duration (in minutes)
propagate_cancel	boolean	Propagate cancel and split	☐	If checked, when the previous move of the move (which was generated by a next procurement) is cancelled or split, the move generated by this move will too
purchase_order_count	int32	Count of generated PO	☐	
qty_produced	decimal	Quantity Produced	☐	
qty_producing	decimal	Quantity Producing	☐	
quality_alert_count	int32	Quality Alert Count	☐	
quality_alert_ids	string		☐	
quality_check_fail	boolean	Quality Check Fail	☐	
quality_check_todo	boolean	Quality Check Todo	☐	
reservation_state	string	MO Readiness	☐	Manufacturing readiness for this MO, as per bill of material configuration:* Ready: The material is available to start the production.* Waiting: The material is not available to start the production.
reserve_visible	boolean	Allowed to Reserve Production	☐	Technical field to check when we can reserve quantities
sale_order_count	int32	Count of Source SO	☐	
scrap_count	int32	Scrap Move	☐	
scrap_ids	string		☐	
show_allocation	boolean	Show Allocation	☐	Technical Field used to decide whether the button "Allocation" should be displayed.
show_final_lots	boolean	Show Final Lots	☐	
show_lock	boolean	Show Lock/unlock buttons	☐	
show_lot_ids	boolean	Display the serial number shortcut on the moves	☐	
show_produce_all	boolean	Show Produce All	☐	Technical field to check if produce all button can be shown
show_produce	boolean	Show Produce	☐	Technical field to check if produce button can be shown
show_serial_mass_produce	boolean	Display the serial mass produce wizard action	☐	
show_valuation	boolean	Show Valuation	☐	
state	string	State	☐	* Draft: The MO is not confirmed yet.* Confirmed: The MO is confirmed, the stock rules and the

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Name	Data Type	Label	Required	Documentation
				reordering of the components are trigerred.* In Progress: The production has started (on the MO or on the WO).* To Close: The production is done, the MO has to be closed.* Done: The MO is closed, the stock moves are posted. * Cancelled: The MO has been cancelled, can't be confirmed anymore.
unbuild_count	int32	Number of Unbuilds	☐	
unbuild_ids	string		☐	
unreserve_visible	boolean	Allowed to Unreserve Production	☐	Technical field to check when we can unreserve
use_auto_consume_components_lots	boolean	Consume Reserved Lots/Serial Numbers automatically	☐	Allow automatic consumption of tracked components that are reserved
use_create_components_lots	boolean	Create New Lots/Serial Numbers for Components	☐	Allow to create new lot/serial numbers for the components
user_id_label	string		☐	
user_id	string		☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
website_message_ids	string		☐	Website communication history
workorder_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.16 production_backorder

Wizard to mark as done or create back order

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_backorder are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mrp_production_backorder-_line_ids	string		☐	
mrp_production_ids	string		☐	
show _backorder_lines	boolean	Show backorder lines	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.17 production_backorder_line

Backorder Confirmation Line

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_backorder_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mrp_production_backorder_id_la-bel	string		☐	
mrp_production_backorder_id	string		☐	
mrp_production_id_label	string		☐	
mrp_production_id	string		☐	
to_backorder	boolean	To Backorder	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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62.1.18 production_split

Wizard to Split a Production

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_split are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
counter	int32	Split #	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity To Produce	☐	
product_uom_id_label	string		☐	
product_uom_id	string		☐	
production_capacity	decimal	Production Capacity	☐	Quantity that can be produced with the current stock of components
production_detailed_vals_ids	string		☐	
production_id_label	string		☐	
production_id	string		☐	
production_split_multi_id_label	string		☐	
production_split_multi_id	string		☐	
valid_details	boolean	Valid	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.19 production_split_line

Split Production Detail

Catalog: Odoo

Schema: mrp

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_split_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Schedule Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mrp_production_split_id_label	string		☐	
mrp_production_split_id	string		☐	
quantity	decimal	Quantity To Produce	☑	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.20 production_split_multi

Wizard to Split Multiple Productions

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table production_split_multi are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
production_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.21 report

Manufacturing Report

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
byproduct_cost	decimal	By-Products Total Cost	☐	
company_id_label	string		☐	
company_id	string		☐	
component_cost	decimal	Total Component Cost	☐	Total cost of components for manufacturing order
currency_id_label	string		☐	
currency_id	string		☐	
date_finished	datetime	End Date	☐	
display_name	string	Display Name	☐	
duration	decimal	Total Duration of Operations	☐	Total duration (minutes) of operations for manufacturing order
id	int32	ID	☐	
operation_cost	decimal	Total Operation Cost	☐	Total cost of operations for manufacturing order
product_id_label	string		☐	
product_id	string		☐	
production_id_label	string		☐	
production_id	string		☐	
qty_produced	decimal	Quantity Produced	☐	Total quantity produced in product's UoM
total_cost	decimal	Total Cost	☐	Total cost of manufacturing order (component + operation costs)

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Name	Data Type	Label	Required	Documentation
unit_component_cost	decimal	Component Cost / Unit	☐	Component cost per unit produced (in product UoM) of manufacturing order
unit_cost	decimal	Cost / Unit	☐	Cost per unit produced (in product UoM) of manufacturing order
unit_duration	decimal	Duration of Operations / Unit	☐	Operation duration (minutes) per unit produced of manufacturing order
unit_operation_cost	decimal	Total Operation Cost / Unit	☐	Operation cost per unit produced (in product UoM) of manufacturing order

62.1.22 routing_workcenter

Work Center Usage

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table routing_workcenter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
allow _operation_dependencies	boolean	Operation Dependencies	☐	Create operation level dependencies that w ill influence both planning and the status of w ork orders upon MO confirmation. If this feature is ticked, and nothing is specified, Odoo w ill assume that all operations can be started simultaneously.
blocked_by_operation_ids	string		☐	Operations that need to be completed before this operation can start.
bom_id_label	string		☐	
bom_id	string		☐	
bom_product_template_attribute_value_ids	string		☐	BOM Product Variants needed to apply this line.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Operation	☑	
needed_by_operation_ids	string		☐	Operations that cannot start before this operation is completed.
note	string	Description	☐	
possible_bom_product_template_attribute_value_ids	string		☐	
sequence	int32	Sequence	☐	Gives the sequence order when displaying a list of routing Work Centers.
time_computed_on	string	Computed on last	☐	
time_cycle_manual	decimal	Manual Duration	☐	Time in minutes:- In manual mode, time used- In automatic mode, supposed first time when there aren't any work orders yet
time_cycle	decimal	Duration	☐	
time_mode_batch	int32	Based on	☐	
time_mode	string	Duration Computation	☐	
workcenter_id_label	string		☐	
workcenter_id	string		☐	
workorder_count	int32	# Work Orders	☐	
workorder_ids	string		☐	
worksheet_google_slide	string	Google Slide	☐	Paste the url of your Google Slide. Make sure the access to the document is public.
worksheet_type	string	Worksheet	☐	
worksheet	byte[]	PDF	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.23 unbuild

Unbuild Order

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table unbuild are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
bom_id_label	string		☐	
bom_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
consume_line_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
has_tracking	string	Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
id	int32	ID	☐	
location_dest_id_label	string		☐	Location w here you w ant to send the components resulting from the unbuild order.
location_dest_id	string		☐	Location w here you w ant to send the components resulting from the unbuild order.
location_id_label	string		☐	Location w here the product you w ant to unbuild is.
location_id	string		☐	Location w here the product you w ant to unbuild is.
lot_id_label	string		☐	
lot_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	

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Name	Data Type	Label	Required	Documentation
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mo_bom_id_label	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and work order instructions.
mo_bom_id	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and work order instructions.
mo_id_label	string		☐	
mo_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Reference	☐	
produce_line_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity	☑	
product_uom_id_label	string		☐	
product_uom_id	string		☐	
state	string	Status	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.24 workcenter

Work Center

Catalog: Odoo

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Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the resource record without removing it.
alternative_workcenter_ids	string		☐	Alternative workcenters that can be substituted to this one in order to dispatch production
blocked_time	decimal	Blocked Time	☐	Blocked hours over the last month
capacity_ids	string		☐	Specific number of pieces that can be produced in parallel per product.
code	string	Code	☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
costs_hour_account_id_label	string		☐	Posts analytical accounting entries in real time for both component and operational costs.
costs_hour_account_id	string		☐	Posts analytical accounting entries in real time for both component and operational costs.
costs_hour	decimal	Cost per hour	☐	Hourly processing cost.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
default_capacity	decimal	Capacity	☐	Default number of pieces (in product UoM) that can be produced in parallel (at the same time) at this work center. For example: the capacity is 5 and you need to produce 10 units, then the operation time listed on the BOM will be multiplied by two. However, note that both time before and after production will only be counted once.
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
has_routing_lines	boolean	Has Routing Lines	☐	Technical field for w orkcenter view s
id	int32	ID	☐	
name	string	Work Center	☐	
note	string	Description	☐	
oee_target	decimal	OEE Target	☐	Overall Effective Efficiency Tar-get in percentage
oee	decimal	Oee	☐	Overall Equipment Effectiveness, based on the last month
order_ids	string		☐	
performance	int32	Performance	☐	Performance over the last month
productive_time	decimal	Productive Time	☐	Productive hours over the last month
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
routing_line_ids	string		☐	
sequence	int32	Sequence	☑	Gives the sequence order w hen displaying a list of w ork centers.
tag_ids	string		☐	
time_efficiency	decimal	Time Efficiency	☐	This field is used to calculate the expected duration of a w ork or-der at this w ork center. For ex-ample, if a w ork order takes one hour and the efficiency factor is 100%, then the expected dura-tion w ill be one hour. If the effi-ciency factor is 200%, how ever the expected duration w ill be 30 minutes.
time_ids	string		☐	
time_start	decimal	Setup Time	☐	
time_stop	decimal	Cleanup Time	☐	
tz	string	Timezone	☐	This field is used in order to define in w hich timezone the re-sources w ill w ork.
w orkcenter_load	decimal	Work Center Load	☐	
w orking_state	string	Workcenter Status	☐	
w orkorder_count	int32	# Work Orders	☐	
w orkorder_late_count	int32	Total Late Orders	☐	
w orkorder_pending_count	int32	Total Pending Orders	☐	
w orkorder_progress_count	int32	Total Running Orders	☐	
w orkorder_ready_count	int32	# Read Work Orders	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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62.1.25 workcenter_capacity

Work Center Capacity

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter_capacity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
capacity	decimal	Capacity	☐	Number of pieces that can be produced in parallel for this product.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
time_start	decimal	Setup Time (minutes)	☐	Time in minutes for the setup.
time_stop	decimal	Cleanup Time (minutes)	☐	Time in minutes for the cleaning.
w orkcenter_id_label	string		☐	
w orkcenter_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.26 workcenter_productivity

Workcenter Productivity Log

Catalog: Odoo

Schema: mrp

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter_productivity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
cost_already_recorded	boolean	Cost Recorded	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	End Date	☐	
date_start	datetime	Start Date	☑	
description	string	Description	☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
id	int32	ID	☐	
loss_id_label	string		☐	
loss_id	string		☐	
loss_type	string	Effectiveness	☐	
production_id_label	string		☐	
production_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w orkcenter_id_label	string		☐	
w orkcenter_id	string		☐	
w orkorder_id_label	string		☐	
w orkorder_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.27 workcenter_productivity_loss

Workcenter Productivity Losses

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter_productivity_loss are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
loss_id_label	string		☐	
loss_id	string		☐	
loss_type	string	Effectiveness Category	☐	
manual	boolean	Is a Blocking Reason	☐	
name	string	Blocking Reason	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

62.1.28 workcenter_productivity_loss_type

MRP Workorder productivity losses

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter_productivity_loss_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
loss_type	string	Category	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.29 workcenter_tag

Add tag for the workcenter

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table workcenter_tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

62.1.30 workorder

Work Order

Catalog: Odoo

Schema: mrp

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table workorder are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow_workorder_dependencies	boolean	Allow Work Order Dependencies	☐	
blocked_by_workorder_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
consumption	string	Consumption	☐	
costs_hour	decimal	Cost per hour	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_finished	datetime	End Date	☐	
date_planned_finished	datetime	Scheduled End Date	☐	
date_planned_start	datetime	Scheduled Start Date	☐	
date_start	datetime	Start Date	☐	
display_name	string	Display Name	☐	
duration_expected	decimal	Expected Duration	☐	
duration_percent	int32	Duration Deviation (%)	☐	
duration_unit	decimal	Duration Per Unit	☐	
duration	decimal	Real Duration	☐	
finished_lot_id_label	string		☐	
finished_lot_id	string		☐	
id	int32	ID	☐	
is_planned	boolean	Its Operations are Planned	☐	
is_produced	boolean	Has Been Produced	☐	
is_user_working	boolean	Is the Current User Working	☐	
json_popover	string	Popover Data JSON	☐	
last_working_user_id	string		☐	
leave_id_label	string		☐	Slot into workcenter calendar once planned
leave_id	string		☐	Slot into workcenter calendar once planned
mo_analytic_account_line_id_label	string		☐	
mo_analytic_account_line_id	string		☐	
move_finished_ids	string		☐	
move_line_ids	string		☐	Inventory moves for which you must scan a lot number at this work order
move_raw_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Work Order	☑	
needed_by_workorder_ids	string		☐	
operation_id_label	string		☐	
operation_id	string		☐	
operation_note	string	Description	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
production_availability	string	Stock Availability	☐	Manufacturing readiness for this MO, as per bill of material configuration:* Ready: The material is available to start the production.* Waiting: The material is not available to start the production.
production_bom_id_label	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and work order instructions.
production_bom_id	string		☐	Bills of Materials, also called recipes, are used to autocomplete components and work order instructions.
production_date	datetime	Production Date	☐	Date at which you plan to start the production.
production_id_label	string		☐	
production_id	string		☐	
production_state	string	Production State	☐	* Draft: The MO is not confirmed yet.* Confirmed: The MO is confirmed, the stock rules and the reordering of the components are trigerred.* In Progress: The production has started (on the MO or on the WO).* To Close: The production is done, the MO has to be closed.* Done: The MO is closed, the stock moves are posted. * Cancelled: The MO has been cancelled, can't be confirmed anymore.
progress	decimal	Progress Done (%)	☐	
qty_produced	decimal	Quantity	☐	The number of products already handled by this work order
qty_producing	decimal	Currently Produced Quantity	☐	
qty_production	decimal	Original Production Quantity	☐	
qty_remaining	decimal	Quantity To Be Produced	☐	

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Name	Data Type	Label	Required	Documentation
qty_reported_from_previous_wo	decimal	Carried Quantity	☐	The quantity already produced awaiting allocation in the back-orders chain.
scrap_count	int32	Scrap Move	☐	
scrap_ids	string		☐	
show_json_popover	boolean	Show Popover?	☐	
state	string	Status	☐	
time_ids	string		☐	
wc_analytic_account_line_id_label	string		☐	
wc_analytic_account_line_id	string		☐	
workcenter_id_label	string		☐	
workcenter_id	string		☐	
working_state	string	Workcenter Status	☐	
working_user_ids	string		☐	
worksheet_google_slide	string	Worksheet URL	☐	Paste the url of your Google Slide. Make sure the access to the document is public.
worksheet_type	string	Worksheet Type	☐	
worksheet	byte[]	Worksheet	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

63 Schema: Native

63.1 Tables

63.1.1 NATIVEPLATFORMSCALARREQUESTS: Odoo Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: Odoo

Schema: Native

Alias: `npt`

Label: Native Platform Scalar Requests

Documentation:

The NativePlatformScalarRequests table provides direct access to the native API protocol over an established connection to the Odoo API server. It will contain a new row for every row inserted with a native API request in PAYLOAD_TEXT with the results of unaltered forwarding of the payload to the Odoo API server.

Retrieve: true

Insert: true

Update: false

Delete: false

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View Columns

The columns of the view NATIVEPLATFORMSCALARREQUESTS are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert.

Name	Data Type	Label	Required	Documentation
BLOB_PREFERRED	boolean	BLOB Preferred	☑	Indicator w hether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32	Response Cache Maximum Age (sec)	☐	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	string(240)	Content Type	☐	
DATE_ENDED	datetime	End Date	☑	
DATE_STARTED	datetime	Start Date	☑	
DRY_RUN	boolean	Run w ithout Actions	☑	
DURATION_MS	int32	Duration (ms)	☑	
ERROR_MESSAGE_CODE	string(30)	Error Message Code	☐	
ERROR_MESSAGE_TEXT	string(32000)	Error Message Text	☐	
FAIL_ON_ERROR	boolean	Fail on Error	☑	Whether to raise an exception w hen processing the native request triggered an error from the provider.
HTTP_DISK_CACHE_MAX_AGE_SEC	int32	HTTP Disk Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	boolean	Save HTTP Disk Cache	☐	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	boolean	Use HTTP Disk Cache	☐	Whether results can be fetched from HTTP disk cache.
HTTP_MEMORY_CACHE_MAX_AGE_SEC	int32	HTTP Memory Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP memory cache entries to be used.
HTTP_MEMORY_CACHE_SAVE	boolean	Save HTTP Memory Cache	☐	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	boolean	Use HTTP Memory Cache	☐	Whether results can be fetched from HTTP memory cache.
HTTP_METHOD	string(30)	HTTP Method	☐	
HTTP_STATUS_CODE	int16	HTTP Status Code	☐	
ORIG_SYSTEM_GROUP	string(4000)	Original System Group	☐	
ORIG_SYSTEM_REFERENCE	string(4000)	Original System Reference	☐	
PAYLOAD_TEXT	string	Payload	☐	
RESULT_BLOB	byte[]	Result BLOB	☐	
RESULT_DATE_TIME_UTC	datetime	Result Date Time	☐	
RESULT_NUMBER	decimal	Result Number	☐	
RESULT_TEXT	string	Result Text	☐	
SUCCESSFUL	boolean	Succesful	☑	
TIMEOUT_SEC	int32	Timeout (sec)	☐	Timeout in seconds.

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Name	Data Type	Label	Required	Documentation
TRANSACTION_ID	int32	Transaction ID	☑	Incrementing ID of the transaction.
URL	string(4000)	URL	☐	

64 Schema: note

64.1 Tables

64.1.1 note

Note

Catalog: Odoo

Schema: note

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table note are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
date_done	datetime	Date done	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
memo	string	Note Content	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Note Summary	☐	
open	boolean	Active	☐	
sequence	int32	Sequence	☐	
stage_id_label	string		☐	
stage_id	string		☐	
stage_ids	string		☐	
tag_ids	string		☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

64.1.2 stage

Note Stage

Catalog: Odoo

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Schema: note

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fold	boolean	Folded by Default	☐	
id	int32	ID	☐	
name	string	Stage Name	☑	
sequence	int32	Sequence	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

64.1.3 tag

Note Tag

Catalog: Odoo

Schema: note

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

65 Schema: Odoo

65.1 Tables

65.1.1 _unknown

Unknown

Catalog: Odoo

Schema: Odoo

Documentation:

Abstract model used as a substitute for relational fields with an unknown comodel.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

65.1.2 base

Base

Catalog: Odoo

Schema: Odoo

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

65.1.3 ir_actions_account_report_download

Technical model for accounting report downloads

Catalog: Odoo

Schema: Odoo

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

65.1.4 website

Website

Catalog: Odoo

Schema: Odoo

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table website are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_on_checkout	string	Customer Accounts	☐	
add_to_cart_action	string	Add To Cart Action	☐	
all_pricelist_ids	string		☐	
auth_signup_uninvited	string	Customer Account	☐	
auto_redirect_lang	boolean	Autoredirect Language	☐	Should users be redirected to their browser's language
cart_abandoned_delay	decimal	Abandoned Delay	☐	
cart_recovery_mail_template_id_label	string		☐	
cart_recovery_mail_template_id	string		☐	
cdn_activated	boolean	Content Delivery Network (CDN)	☐	

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Name	Data Type	Label	Required	Documentation
cdn_filters	string	CDN Filters	☐	URL matching those filters w ill be rew ritten using the CDN Base URL
cdn_url	string	CDN Base URL	☐	
channel_id_label	string		☐	
channel_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
configurator_done	boolean	Configurator Done	☐	True if configurator has been completed or ignored
contact_us_button_url	string	Contact Us Button URL	☐	
cookies_bar	boolean	Cookies Bar	☐	Display a customizable cookies bar on your w ebsite.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_default_team_id_label	string		☐	Default Sales Team for new leads created through the Contact Us form.
crm_default_team_id	string		☐	Default Sales Team for new leads created through the Contact Us form.
crm_default_user_id_label	string		☐	Default salesperson for new leads created through the Contact Us form.
crm_default_user_id	string		☐	Default salesperson for new leads created through the Contact Us form.
currency_id_label	string		☐	
currency_id	string		☐	
custom_code_footer	string	Custom end of <body> code	☐	
custom_code_head	string	Custom <head> code	☐	
default_lang_id_label	string		☐	
default_lang_id	string		☐	
display_name	string	Display Name	☐	
domain	string	Website Domain	☐	E.g. https://w w w .mydomain.com
enabled_portal_reorder_button	boolean	Re-order From Portal	☐	
favicon	byte[]	Website Favicon	☐	This field holds the image used to display a favicon on the w ebsite.
firebase_admin_key_file	byte[]	Firebase Admin Key File	☐	
firebase_enable_push_notifications	boolean	Enable Web Push Notifications	☐	
firebase_project_id	string	Firebase Project ID	☐	
firebase_push_certificate_key	string	Firebase Push Certificate Key	☐	

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Name	Data Type	Label	Required	Documentation
firebase_sender_id	string	Firebase Sender ID	☐	
firebase_use_own_account	boolean	Use your own Firebase account	☐	
firebase_web_api_key	string	Firebase Web API Key	☐	
google_analytics_key	string	Google Analytics Key	☐	
google_maps_api_key	string	Google Maps API Key	☐	
google_search_console	string	Google Search Console	☐	Google key, or Enable to access first reply
has_social_default_image	boolean	Has Social Default Image	☐	
homepage_url	string	Homepage Url	☐	E.g. /contactus or /shop
id	int32	ID	☐	
karma_profile_min	int32	Minimal karma to see other user's profile	☐	
language_count	int32	Number of languages	☐	
language_ids	string		☐	
logo	byte[]	Website Logo	☐	Display this logo on the website.
menu_id_label	string		☐	
menu_id	string		☐	
name	string	Website Name	☑	
notification_request_body	string	Notification Request Text	☐	
notification_request_delay	int32	Notification Request Delay (seconds)	☐	
notification_request_icon	byte[]	Notification Request Icon	☐	
notification_request_title	string	Notification Request Title	☐	
partner_id_label	string		☐	Partner-related data of the user
partner_id	string		☐	Partner-related data of the user
plausible_shared_key	string	Plausible Shared Key	☐	
plausible_site	string	Plausible Site	☐	
prevent_zero_price_sale_text	string	Text to show instead of price	☐	
prevent_zero_price_sale	boolean	Hide 'Add To Cart' when price = 0	☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
pricelist_ids	string		☐	
product_page_grid_columns	int32	Product Page Grid Columns	☐	
product_page_image_layout	string	Product Page Image Layout	☑	
product_page_image_spacing	string	Product Page Image Spacing	☑	

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Name	Data Type	Label	Required	Documentation
product_page_image_w idth	string	Product Page Image Width	☑	
robots_txt	string	Robots.txt	☐	
salesperson_id_label	string		☐	
salesperson_id	string		☐	
salesteam_id_label	string		☐	
salesteam_id	string		☐	
send_abandoned_cart_email	boolean	Send email to customers w ho abandoned their cart.	☐	
sequence	int32	Sequence	☐	
shop_default_sort	string	Shop Default Sort	☑	
shop_extra_field_ids	string		☐	
shop_ppg	int32	Number of products in the grid on the shop	☐	
shop_ppr	int32	Number of grid columns on the shop	☐	
social_default_image	byte[]	Default Social Share Image	☐	If set, replaces the w ebsite logo as the default social share image.
social_facebook	string	Facebook Account	☐	
social_github	string	GitHub Account	☐	
social_instagram	string	Instagram Account	☐	
social_linkedin	string	LinkedIn Account	☐	
social_tw itter	string	Tw itter Account	☐	
social_youtube	string	Youtube Account	☐	
specific_user_account	boolean	Specific User Account	☐	If True, new accounts w ill be associated to the current w ebsite
theme_id_label	string		☐	Installed theme
theme_id	string		☐	Installed theme
user_id_label	string		☐	
user_id	string		☐	
w arehouse_id_label	string		☐	
w arehouse_id	string		☐	
w ebsite_slide_google_app_key	string	Google Doc Key	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

65.1.5 x_project_task_worksheet_template_1

Default Worksheet

Catalog: Odoo

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Schema: Odoo

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table x_project_task_worksheet_template_1 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
x_comments	string	Comments	☐	
x_name	string	Name	☐	
x_project_task_id_label	string		☐	
x_project_task_id	string		☐	

65.1.6 x_project_task_worksheet_template_2

Device Installation and Maintenance

Catalog: Odoo

Schema: Odoo

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table x_project_task_worksheet_template_2 are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
x_checkbox	boolean	I hereby certify that this device meets the requirements of an acceptable device at the time of testing.	☐	
x_comments	string	Comments	☐	
x_date	datetime	Date	☐	
x_description	string	Description of the Intervention	☐	
x_intervention_type	string	Intervention Type	☐	
x_manufacturer_label	string		☐	
x_manufacturer	string		☐	
x_model_label	string		☐	
x_model	string		☐	
x_name	string	Name	☐	
x_project_task_id_label	string		☐	
x_project_task_id	string		☐	
x_serial_number	string	Serial Number	☐	
x_w orker_signature	byte[]	Worker Signature	☐	

66 Schema: onboarding

66.1 Tables

66.1.1 onboarding

Onboarding

Catalog: Odoo

Schema: onboarding

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table onboarding are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
current_onboarding_state	string	Completion State	☐	
current_progress_id_label	string		☐	Onboarding Progress for the current context (company).
current_progress_id	string		☐	Onboarding Progress for the current context (company).
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_onboarding_closed	boolean	Was panel closed?	☐	
is_per_company	boolean	Should be done per company?	☐	
name	string	Name of the onboard-ing	☐	
panel_background_color	string	Panel's Background color	☐	Color gradient added to the panel's background.
panel_background_image	byte[]	Panel's background image	☐	
panel_close_action_name	string	Closing action	☐	Name of the onboarding model action to execute w hen closing the panel.
progress_ids	string		☐	All Onboarding Progress Re-cords (across companies).
route_name	string	One w ord name	☑	
sequence	int32	Sequence	☐	
step_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

66.1.2 onboarding_step

Onboarding Step

Catalog: Odoo

Schema: onboarding

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table onboarding_step are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
button_text	string	Button text	☑	Text on the panel's button to start this step

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current_progress_step_id_label	string		☐	Onboarding Progress Step for the current context (company).
current_progress_step_id	string		☐	Onboarding Progress Step for the current context (company).
current_step_state	string	Completion State	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
done_icon	string	Font Awesome Icon when completed	☐	
done_text	string	Text to show when step is completed	☐	
id	int32	ID	☐	
onboarding_id_label	string		☐	
onboarding_id	string		☐	
panel_step_open_action_name	string	Opening action	☑	Name of the onboarding step model action to execute when opening the step, e.g. action_open_onboarding_1_step_1
progress_ids	string		☐	All related Onboarding Progress Step Records (across companies)
sequence	int32	Sequence	☐	
title	string	Title	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

66.1.3 progress

Onboarding Progress Tracker

Catalog: Odoo

Schema: onboarding

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table progress are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_onboarding_closed	boolean	Was panel closed?	☐	
onboarding_id_label	string		☐	
onboarding_id	string		☐	
onboarding_state	string	Onboarding progress	☐	
progress_step_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

66.1.4 progress_step

Onboarding Progress Step Tracker

Catalog: Odoo

Schema: onboarding

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table progress_step are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
onboarding_id_label	string		☐	
onboarding_id	string		☐	
progress_id_label	string		☐	
progress_id	string		☐	
step_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
step_id	string		☐	
step_state	string	Onboarding Step Progress	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

67 Schema: payment

67.1 Tables

67.1.1 icon

Payment Icon

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table icon are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_payment_form	byte[]	Image displayed on the payment form	☐	This field holds the image used for this payment icon, limited to 64x64 px
image	byte[]	Image	☐	This field holds the image used for this payment icon, limited to 64x64 px
name	string	Name	☐	
provider_ids	string		☐	The list of providers supporting this payment icon
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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67.1.2 link_wizard

Generate Sales Payment Link

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table link_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_max	decimal	Amount Max	☐	
amount	decimal	Amount	☑	
available_provider_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Payment Ref	☐	
display_name	string	Display Name	☐	
has_multiple_providers	boolean	Has Multiple Providers	☐	
id	int32	ID	☐	
link	string	Payment Link	☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_provider_selection	string	Allow Payment Provider	☑	If a specific payment provider is selected, customers will only be allowed to pay via this one. If 'All' is selected, customers can pay via any available payment provider.
res_id	int32	Related Document ID	☑	
res_model	string	Related Document Model	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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67.1.3 provider

Payment Provider

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table provider are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow_express_checkout	boolean	Allow Express Checkout	☐	This controls whether customers can use express payment methods. Express checkout enables customers to pay with Google Pay and Apple Pay from which address information is collected at payment.
allow_tokenization	boolean	Allow Saving Payment Methods	☐	This controls whether customers can save their payment methods as payment tokens.A payment token is an anonymous link to the payment method details saved in theprovider's database, allowing the customer to reuse it for a next purchase.
auth_msg	string	Authorize Message	☐	The message displayed if payment is authorized
available_country_ids	string		☐	The countries in which this payment provider is available. Leave blank to make it available in all countries.
available_currency_ids	string		☐	The currencies available with this payment provider. Leave empty not to restrict any.
cancel_msg	string	Canceled Message	☐	The message displayed if the order is canceled during the payment process
capture_manually	boolean	Capture Amount Manually	☐	Capture the amount from Odoo, when the delivery is completed.Use this if you want to charge your customers cards only whenyou are sure you can ship the goods to them.
code	string	Code	☑	The technical code of this payment provider.
color	int32	Color	☐	The color of the card in kanban view
company_id_label	string		☐	
company_id	string		☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_as	string	Displayed as	☐	Description of the provider for customers
display_name	string	Display Name	☐	
done_msg	string	Done Message	☐	The message displayed if the order is successfully done after the payment process
express_checkout_form_view_id_label	string		☐	The template rendering the express payment methods' form.
express_checkout_form_view_id	string		☐	The template rendering the express payment methods' form.
fees_active	boolean	Add Extra Fees	☐	
fees_dom_fixed	decimal	Fixed domestic fees	☐	
fees_dom_var	decimal	Variable domestic fees	☐	
fees_int_fixed	decimal	Fixed international fees	☐	
fees_int_var	decimal	Variable international fees	☐	
id	int32	ID	☐	
image_128	byte[]	Image	☐	
inline_form_view_id_label	string		☐	The template rendering the inline payment form when making a direct payment
inline_form_view_id	string		☐	The template rendering the inline payment form when making a direct payment
is_published	boolean	Published	☐	Whether the provider is visible on the website or not. Tokens remain functional but are only visible on manage forms.
journal_id_label	string		☐	The journal in which the successful transactions are posted.
journal_id	string		☐	The journal in which the successful transactions are posted.
main_currency_id_label	string		☐	The main currency of the company, used to display monetary fields.
main_currency_id	string		☐	The main currency of the company, used to display monetary fields.
maximum_amount	decimal	Maximum Amount	☐	The maximum payment amount that this payment provider is available for. Leave blank to make it available for any payment amount.
module_id_label	string		☐	
module_id	string		☐	

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Name	Data Type	Label	Required	Documentation
module_state	string	Installation State	☐	
module_to_buy	boolean	Odoo Enterprise Module	☐	
name	string	Name	☑	
payment_icon_ids	string		☐	
pending_msg	string	Pending Message	☐	The message displayed if the order pending after the payment process
pre_msg	string	Help Message	☐	The message displayed to explain and help the payment process
redirect_form_view_id_label	string		☐	The template rendering a form submitted to redirect the user when making a payment
redirect_form_view_id	string		☐	The template rendering a form submitted to redirect the user when making a payment
sequence	int32	Sequence	☐	Define the display order
show_allow_express_checkout	boolean	Show Allow Express Checkout	☐	
show_allow_tokenization	boolean	Show Allow Tokenization	☐	
show_auth_msg	boolean	Show Auth Msg	☐	
show_cancel_msg	boolean	Show Cancel Msg	☐	
show_credentials_page	boolean	Show Credentials Page	☐	
show_done_msg	boolean	Show Done Msg	☐	
show_payment_icon_ids	boolean	Show Payment Icon	☐	
show_pending_msg	boolean	Show Pending Msg	☐	
show_pre_msg	boolean	Show Pre Msg	☐	
so_reference_type	string	Communication	☐	You can set here the communication type that will appear on sales orders.The communication will be given to the customer when they choose the payment method.
state	string	State	☑	In test mode, a fake payment is processed through a test payment interface.This mode is advised when setting up the provider.
support_express_checkout	boolean	Express Checkout Supported	☐	
support_fees	boolean	Fees Supported	☐	
support_manual_capture	boolean	Manual Capture Supported	☐	
support_refund	string	Type of Refund Supported	☐	
support_tokenization	boolean	Tokenization Supported	☐	

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Name	Data Type	Label	Required	Documentation
token_inline_form_view_id_label	string		☐	The template rendering the inline payment form when making a payment by token.
token_inline_form_view_id	string		☐	The template rendering the inline payment form when making a payment by token.
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

67.1.4 provider_onboarding_wizard

Payment provider onboarding wizard

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table provider_onboarding_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_data_fetched	boolean	Data Fetched	☐	
acc_number	string	Account Number	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
journal_name	string	Bank Name	☐	
manual_name	string	Method	☐	
manual_post_msg	string	Payment Instructions	☐	
payment_method	string	Payment Method	☐	
paypal_email_account	string	Email	☐	
paypal_pdt_token	string	PDT Identity Token	☐	
paypal_seller_account	string	Merchant Account ID	☐	
paypal_user_type	string	Paypal User Type	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

67.1.5 refund_wizard

Payment Refund Wizard

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table refund_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_available_for_refund	decimal	Maximum Refund Allow ed	☐	
amount_to_refund	decimal	Refund Amount	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
has_pending_refund	boolean	Has a pending refund	☐	
id	int32	ID	☐	
payment_amount	decimal	Payment Amount	☐	
payment_id_label	string		☐	
payment_id	string		☐	
refunded_amount	decimal	Refunded Amount	☐	
support_refund	string	Type of Refund Supported	☐	
transaction_id_label	string		☐	
transaction_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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67.1.6 token

Payment Token

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table token are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_details	string	Payment Details	☐	The clear part of the payment method's payment details.
provider_code	string	Code	☐	The technical code of this payment provider.
provider_id_label	string		☐	
provider_id	string		☐	
provider_ref	string	Provider Reference	☑	The provider reference of the token of the transaction
transaction_ids	string		☐	
verified	boolean	Verified	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

67.1.7 transaction

Payment Transaction

Catalog: Odoo

Schema: payment

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table transaction are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☑	
callback_hash	string	Callback Hash	☐	
callback_is_done	boolean	Callback Done	☐	Whether the callback has already been executed
callback_method	string	Callback Method	☐	
callback_model_id_label	string		☐	
callback_model_id	string		☐	
callback_res_id	int32	Callback Record ID	☐	
child_transaction_ids	string		☐	The child transactions of the source transaction.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
fees	decimal	Fees	☐	The fees amount; set by the system as it depends on the provider
id	int32	ID	☐	
invoice_ids	string		☐	
invoices_count	int32	Invoices Count	☐	
is_donation	boolean	Is donation	☐	
is_post_processed	boolean	Is Post-processed	☐	Has the payment been post-processed
landing_route	string	Landing Route	☐	The route the user is redirected to after the transaction
last_state_change	datetime	Last State Change Date	☐	
operation	string	Operation	☐	
partner_address	string	Address	☐	
partner_city	string	City	☐	
partner_country_id_label	string		☐	
partner_country_id	string		☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
partner_id	string		☐	
partner_lang	string	Language	☐	
partner_name	string	Partner Name	☐	
partner_phone	string	Phone	☐	
partner_state_id_label	string		☐	
partner_state_id	string		☐	
partner_zip	string	Zip	☐	
payment_id_label	string		☐	
payment_id	string		☐	
provider_code	string	Code	☐	The technical code of this payment provider.
provider_id_label	string		☐	
provider_id	string		☐	
provider_reference	string	Provider Reference	☐	The provider reference of the transaction
reference	string	Reference	☑	The internal reference of the transaction
refunds_count	int32	Refunds Count	☐	
renew al_allow ed	boolean	Renew al Allow ed	☐	
sale_order_ids_nbr	int32	# of Sales Orders	☐	
sale_order_ids	string		☐	
source_transaction_id_label	string		☐	The source transaction of related refund transactions
source_transaction_id	string		☐	The source transaction of related refund transactions
state_message	string	Message	☐	The complementary information message about the state
state	string	Status	☑	
token_id_label	string		☐	
token_id	string		☐	
tokenize	boolean	Create Token	☐	Whether a payment token should be created w hen post-processing the transaction
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

68 Schema: phone

68.1 Tables

68.1.1 blacklist

Phone Blacklist

Catalog: Odoo

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Schema: phone

Documentation:

Blacklist of phone numbers. Used to avoid sending unwanted messages to people.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table blacklist are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
number	string	Phone Number	☑	Number should be E164 formatted
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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68.1.2 blacklist_remove

Remove phone from blacklist

Catalog: Odoo

Schema: phone

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table blacklist_remove are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
phone	string	Phone Number	☑	
reason	string	Reason	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

69 Schema: picking

69.1 Tables

69.1.1 label_type

Choose whether to print product or lot/sn labels

Catalog: Odoo

Schema: picking

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table label_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
label_type	string	Labels to print	☑	
picking_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

70 Schema: planning

70.1 Tables

70.1.1 analysis_report

Planning Analysis Report

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analysis_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allocated_hours	decimal	Allocated Hours	☐	
allocated_percentage	decimal	Allocated Time (%)	☐	
company_id_label	string		☐	
company_id	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_skill_ids	string		☐	
end_datetime	datetime	End Date	☐	
id	int32	ID	☐	
job_title	string	Job Title	☐	
manager_id_label	string		☐	
manager_id	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Note	☐	
publication_warning	boolean	Modified Since Last Publication	☐	If checked, it means that the shift contains has changed since its last publish.
recurrency_id_label	string		☐	
recurrency_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
resource_type	string	Type	☐	
role_id_label	string		☐	
role_id	string		☐	
role_product_ids	string		☐	
sale_line_id_label	string		☐	
sale_line_id	string		☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
start_datetime	datetime	Start Date	☐	
state	string	Status	☐	
user_id_label	string		☐	
user_id	string		☐	
working_days_count	decimal	Working Days	☐	

70.1.2 planning

Schedule

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table planning are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☑	
allow_self_unassign	boolean	Let Employee Unassign Themselves	☐	
company_id_label	string		☐	Company linked to the material resource. Leave empty for the resource to be available in every company.

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	Company linked to the material resource. Leave empty for the resource to be available in every company.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_end	datetime	Date End	☐	
date_start	datetime	Date Start	☐	
display_name	string	Display Name	☐	
end_datetime	datetime	Stop Date	☑	
id	int32	ID	☐	
include_unassigned	boolean	Includes Open Shifts	☐	
self_unassign_days_before	int32	Days before shift for unassignment	☐	Deadline in days for shift unassignment
slot_ids	string		☐	
start_datetime	datetime	Start Date	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

70.1.3 recurrency

Planning Recurrence

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table recurrency are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
last_generated_end_datetime	datetime	Last Generated End Date	☐	
repeat_interval	int32	Repeat Every	☑	
repeat_number	int32	Repetitions	☐	No Of Repetitions of the plannings
repeat_type	string	Weeks	☐	
repeat_unit	string	Repeat Unit	☑	
repeat_until	datetime	Repeat Until	☐	Up to which date should the plannings be repeated
slot_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

70.1.4 role

Planning Role

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table role are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
product_ids	string		☐	
resource_ids	string		☐	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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70.1.5 send

Send Planning

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table send are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	Employees who will receive planning by email if you click on publish & send.
employees_no_email	string		☐	
end_datetime	datetime	Stop Date	☑	
id	int32	ID	☐	
include_unassigned	boolean	Include Open Shifts	☐	
note	string	Extra Message	☐	Additional message displayed in the email sent to employees
slot_ids	string		☐	
start_datetime	datetime	Period	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

70.1.6 slot

Planning Shift

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table slot are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☑	
allocated_hours	decimal	Allocated Time	☐	
allocated_percentage	decimal	Allocated Time %	☐	
allocation_type	string	Allocation Type	☐	
allow_self_unassign	boolean	Let Employee Unassign Themselves	☐	
allow_template_creation	boolean	Allow Template Creation	☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
confirm_delete	boolean	Confirm Slots Deletion	☐	
conflicting_slot_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_skill_ids	string		☐	
end_datetime	datetime	End Date	☐	
id	int32	ID	☐	
is_absent	boolean	Employees on Time Off	☐	
is_assigned_to_me	boolean	Is This Shift Assigned To The Current User	☐	
is_hatched	boolean	Is Hatched	☐	
is_past	boolean	Is This Shift In The Past?	☐	
is_unassign_deadline_passed	boolean	Is unassignement deadline not past	☐	
is_users_role	boolean	Is the shifts role one of the current user roles	☐	
job_title	string	Job Title	☐	
leave_warning	string	Leave Warning	☐	
manager_id_label	string		☐	
manager_id	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Note	☐	
overlap_slot_count	int32	Overlapping Slots	☐	
partner_id_label	string		☐	
partner_id	string		☐	
previous_template_id_label	string		☐	
previous_template_id	string		☐	
publication_w arning	boolean	Modified Since Last Publication	☐	If checked, it means that the shift contains has changed since its last publish.
recurrency_id_label	string		☐	
recurrency_id	string		☐	
repeat_interval	int32	Repeat every	☐	
repeat_number	int32	Repetitions	☐	
repeat_type	string	Repeat Type	☐	
repeat_unit	string	Repeat Unit	☑	
repeat_until	datetime	Repeat Until	☐	
repeat	boolean	Repeat	☐	Modifications made to a shift only impact the current shift and not the other ones that are part of the recurrence. The same goes w hen deleting a recurrent shift. Disable this option to stop the re-currence.To avoid polluting your database and performance is-sues, shifts are only created for the next 6 months. They are then gradually created as time passes by in order to alw ays get shifts 6 months ahead. This value can be modified from the settings of Planning, in debug mode.
request_to_sw itch	boolean	Has there been a re-quest to sw itch on this shift slot?	☐	
resource_id_label	string		☐	
resource_id	string		☐	
resource_type	string	Type	☐	
role_id_label	string		☐	Define the roles your resources perform (e.g. Chef, Bartender, Waiter...). Create open shifts for the roles you need to complete a mission. Then, assign those open shifts to the resources that are available.
role_id	string		☐	Define the roles your resources perform (e.g. Chef, Bartender, Waiter...). Create open shifts for the roles you need to complete a mission. Then, assign those open shifts to the resources that are available.
role_product_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
sale_line_id_label	string		☐	Sales order item for which this shift will be performed. When sales orders are automatically planned, the remaining hours of the sales order item, as well as the role defined on the service, are taken into account.
sale_line_id	string		☐	Sales order item for which this shift will be performed. When sales orders are automatically planned, the remaining hours of the sales order item, as well as the role defined on the service, are taken into account.
sale_line_plannable	boolean	Plan Services	☐	If enabled, a shift will automatically be generated for the selected role when confirming the Sales Order. Only employees with this role will automatically be assigned shifts for Sales Orders containing this service.
sale_order_id_label	string		☐	
sale_order_id	string		☐	
self_unassign_days_before	int32	Days before shift for unassignment	☐	Deadline in days for shift unassignment
start_datetime	datetime	Start Date	☐	
state	string	Status	☐	
template_autocomplete_ids	string		☐	
template_creation	boolean	Save as Template	☐	
template_id_label	string		☐	
template_id	string		☐	
template_reset	boolean	Template Reset	☐	
unassign_deadline	datetime	Deadline for unassignment	☐	
user_id_label	string		☐	Related user name for the resource to manage its access.
user_id	string		☐	Related user name for the resource to manage its access.
was_copied	boolean	This Shift Was Copied From Previous Week	☐	
work_address_id_label	string		☐	
work_address_id	string		☐	
work_email	string	Work Email	☐	
work_location_id_label	string		☐	
work_location_id	string		☐	
working_days_count	decimal	Working Days	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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70.1.7 slot_template

Shift Template

Catalog: Odoo

Schema: planning

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table slot_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duration_days	int32	Duration Days	☐	
duration	decimal	Duration	☐	
end_time	decimal	End Hour	☐	
id	int32	ID	☐	
name	string	Hours	☐	
role_id_label	string		☐	
role_id	string		☐	
sequence	int32	Sequence	☐	
start_time	decimal	Planned Hours	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

71 Schema: portal

71.1 Tables

71.1.1 mixin

Portal Mixin

Catalog: Odoo

Schema: portal

Documentation:

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The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	

71.1.2 share

Portal Sharing

Catalog: Odoo

Schema: portal

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table share are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_warning	string	Access warning	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
note	string	Note	☐	Add extra content to display in the email
partner_ids	string		☐	
res_id	int32	Related Document ID	☑	
res_model	string	Related Document Model	☑	
resource_ref	string	Related Document	☐	
share_link	string	Link	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

71.1.3 wizard

Grant Portal Access

Catalog: Odoo

Schema: portal

Documentation:

A wizard to manage the creation/removal of portal users.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_ids	string		☐	
user_ids	string		☐	
w elcome_message	string	Invitation Message	☐	This text is included in the email sent to new users of the portal.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

71.1.4 wizard_user

Portal User Config

Catalog: Odoo

Schema: portal

Documentation:

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A model to configure users in the portal wizard.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table wizard_user are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_state	string	Status	☐	
email	string	Email	☐	
id	int32	ID	☐	
is_internal	boolean	Is Internal	☐	
is_portal	boolean	Is Portal	☐	
login_date	datetime	Latest Authentication	☐	
partner_id_label	string		☐	
partner_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72 Schema: pos

72.1 Tables

72.1.1 bill

Coins/Bills

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bill are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
pos_config_ids	string		☐	
value	decimal	Coin/Bill Value	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72.1.2 category

Point of Sale Category

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
child_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_image	boolean	Has Image	☐	
id	int32	ID	☐	
image_128	byte[]	Image	☐	
name	string	Category Name	☑	

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Name	Data Type	Label	Required	Documentation
parent_id_label	string		☐	
parent_id	string		☐	
sequence	int32	Sequence	☐	Gives the sequence order w hen displaying a list of product cat-egories.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

72.1.3 close_session_wizard

Close Session Wizard

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table close_session_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
account_readonly	boolean	Destination account is readonly	☐	
amount_to_balance	decimal	Amount to balance	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
message	string	Information message	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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72.1.4 config

Point of Sale Configuration

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table config are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
amount_authorized_diff	decimal	Amount Authorized Difference	☐	This field depicts the maximum difference allowed between the ending balance and the theoretical cash when closing a session, for non-POS managers. If this maximum is reached, the user will have an error message at the closing of his session saying that he needs to contact his manager.
auto_validate_terminal_payment	boolean	Auto Validate Terminal Payment	☐	Automatically validates orders paid with a payment terminal.
available_pricelist_ids	string		☐	Make several pricelists available in the Point of Sale. You can also apply a pricelist to specific customers from their contact form (in Sales tab). To be valid, this pricelist must be listed here as an available pricelist. Otherwise the default pricelist will apply.
cash_control	boolean	Advanced Cash Control	☐	Check the amount of the cashbox at opening and closing.
cash_rounding	boolean	Cash Rounding	☐	
company_has_template	boolean	Company has chart of accounts	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_id_label	string		☐	This Point of sale's sales will be related to this Sales Team.
crm_team_id	string		☐	This Point of sale's sales will be related to this Sales Team.
currency_id_label	string		☐	
currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
current_session_id_label	string		☐	
current_session_id	string		☐	
current_session_state	string	Current Session State	☐	
current_user_id_label	string		☐	
current_user_id	string		☐	
default_bill_ids	string		☐	
default_fiscal_position_id_label	string		☐	
default_fiscal_position_id	string		☐	
display_name	string	Display Name	☐	
down_payment_product_id_label	string		☐	This product will be used as down payment on a sale order.
down_payment_product_id	string		☐	This product will be used as down payment on a sale order.
employee_ids	string		☐	If left empty, all employees can log in to the PoS session
epson_printer_ip	string	Epson Printer IP	☐	Local IP address of an Epson receipt printer.
fiscal_position_ids	string		☐	This is useful for restaurants with onsite and take-away services that imply specific tax rates.
group_pos_manager_id_label	string		☐	This field is there to pass the id of the pos manager group to the point of sale client.
group_pos_manager_id	string		☐	This field is there to pass the id of the pos manager group to the point of sale client.
group_pos_user_id_label	string		☐	This field is there to pass the id of the pos user group to the point of sale client.
group_pos_user_id	string		☐	This field is there to pass the id of the pos user group to the point of sale client.
has_active_session	boolean	Has Active Session	☐	
id	int32	ID	☐	
iface_available_categ_ids	string		☐	The point of sale will only display products which are within one of the selected category trees. If no category is specified, all available products will be shown
iface_big_scrollbars	boolean	Large Scrollbars	☐	For imprecise industrial touchscreens.
iface_cashdrawer	boolean	Cashdrawer	☐	Automatically open the cashdrawer.
iface_customer_facing_display_local	boolean	Local Customer Facing Display	☐	Show checkout to customers.
iface_customer_facing_display_via_proxy	boolean	Customer Facing Display	☐	Show checkout to customers with a remotely-connected screen.

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Name	Data Type	Label	Required	Documentation
iface_customer_facing_display	boolean	Iface Customer Facing Display	☐	
iface_display_id_label	string		☐	
iface_display_id	string		☐	
iface_electronic_scale	boolean	Electronic Scale	☐	Enables Electronic Scale integration.
iface_print_auto	boolean	Automatic Receipt Printing	☐	The receipt will automatically be printed at the end of each order.
iface_print_skip_screen	boolean	Skip Preview Screen	☐	The receipt screen will be skipped if the receipt can be printed automatically.
iface_print_via_proxy	boolean	Print via Proxy	☐	Bypass browser printing and prints via the hardware proxy.
iface_printer_id_label	string		☐	
iface_printer_id	string		☐	
iface_scale_id_label	string		☐	
iface_scale_id	string		☐	
iface_scan_via_proxy	boolean	Scan via Proxy	☐	Enable barcode scanning with a remotely connected barcode scanner and card swiping with a Vantiv card reader.
iface_scanner_ids	string		☐	Enable barcode scanning with a remotely connected barcode scanner and card swiping with a Vantiv card reader.
iface_start_categ_id_label	string		☐	The point of sale will display this product category by default. If no category is specified, all available products will be shown.
iface_start_categ_id	string		☐	The point of sale will display this product category by default. If no category is specified, all available products will be shown.
iface_tax_included	string	Tax Display	☑	
iface_tipproduct	boolean	Product tips	☐	
invoice_journal_id_label	string		☐	Accounting journal used to create invoices.
invoice_journal_id	string		☐	Accounting journal used to create invoices.
iot_device_ids	string		☐	
is_header_or_footer	boolean	Custom Header & Footer	☐	
is_installed_account_accountant	boolean	Is the Full Accounting Installed	☐	
is_margins_costs_accessible_to_every_user	boolean	Margins & Costs	☐	When disabled, only PoS manager can view the margin and cost of product among the Product info.
is_posbox	boolean	PosBox	☐	

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Name	Data Type	Label	Required	Documentation
journal_id_label	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
journal_id	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
last_session_closing_cash	decimal	Last Session Closing Cash	☐	
last_session_closing_date	datetime	Last Session Closing Date	☐	
limit_categories	boolean	Restrict Categories	☐	
limited_partners_amount	int32	Limited Partners Amount	☐	
limited_partners_loading	boolean	Limited Partners Loading	☐	By default, 100 partners are loaded.When the session is open, we keep on loading all remaining partners in the background.In the meantime, you can use the 'Load Customers' button to load partners from database.
limited_products_amount	int32	Limited Products Amount	☐	
limited_products_loading	boolean	Limited Product Loading	☐	we load all starred products (favorite), all services, recent inventory movements of products, and the most recently updated products.When the session is open, we keep on loading all remaining products in the background.In the meantime, you can click on the 'database icon' in the searchbar to load products from database.
manual_discount	boolean	Line Discounts	☐	
module_pos_discount	boolean	Global Discounts	☐	
module_pos_hr	boolean	Module Pos Hr	☐	Show employee login screen
module_pos_iot	boolean	IoT Box	☐	
module_pos_mercury	boolean	Integrated Card Payments	☐	
module_pos_restaurant	boolean	Is a Bar/Restaurant	☐	
name	string	Point of Sale	☑	An internal identification of the point of sale.
number_of_rescue_session	int32	Number of Rescue Session	☐	
only_round_cash_method	boolean	Only apply rounding on cash	☐	
other_devices	boolean	Other Devices	☐	Connect devices to your PoS without an IoT Box.
partner_load_background	boolean	Partner Load Background	☐	
payment_method_ids	string		☐	
payment_terminal_device_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
picking_policy	string	Shipping Policy	☑	If you deliver all products at once, the delivery order w ill be scheduled based on the greatest product lead time. Otherw ise, it w ill be based on the shortest.
picking_type_id_label	string		☐	
picking_type_id	string		☐	
pos_session_duration	string	Pos Session Duration	☐	
pos_session_state	string	Pos Session State	☐	
pos_session_username	string	Pos Session User-name	☐	
pricelist_id_label	string		☐	The pricelist used if no customer is selected or if the customer has no Sale Pricelist configured.
pricelist_id	string		☐	The pricelist used if no customer is selected or if the customer has no Sale Pricelist configured.
product_load_background	boolean	Product Load Back-ground	☐	
proxy_ip	string	IP Address	☐	The hostname or ip address of the hardw are proxy, Will be autodetected if left empty.
receipt_footer	string	Receipt Footer	☐	A short text that w ill be inserted as a footer in the printed receipt.
receipt_header	string	Receipt Header	☐	A short text that w ill be inserted as a header in the printed re-ceipt.
restrict_price_control	boolean	Restrict Price Modific-ations to Managers	☐	Only users w ith Manager ac-cess rights for PoS app can modify the product prices on or-ders.
rounding_method_label	string		☐	
rounding_method	string		☐	
route_id_label	string		☐	
route_id	string		☐	
sequence_id_label	string		☐	This sequence is automatically created by Odoo but you can change it to customize the refer-ence numbers of your orders.
sequence_id	string		☐	This sequence is automatically created by Odoo but you can change it to customize the refer-ence numbers of your orders.
sequence_line_id_label	string		☐	This sequence is automatically created by Odoo but you can change it to customize the refer-ence numbers of your orders lines.
sequence_line_id	string		☐	This sequence is automatically created by Odoo but you can change it to customize the refer-

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Name	Data Type	Label	Required	Documentation
				ence numbers of your orders lines.
session_ids	string		☐	
set_maximum_difference	boolean	Set Maximum Difference	☐	Set a maximum difference allowed between the expected and counted money during the closing of the session.
ship_later	boolean	Ship Later	☐	
start_category	boolean	Start Category	☐	
tax_regime_selection	boolean	Tax Regime Selection value	☐	
tip_product_id_label	string		☐	This product is used as reference on customer receipts.
tip_product_id	string		☐	This product is used as reference on customer receipts.
use_pricelist	boolean	Use a pricelist.	☐	
uuid	string	Uuid	☐	A globally unique identifier for this pos configuration, used to prevent conflicts in client-generated data.
warehouse_id_label	string		☐	
warehouse_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72.1.5 details_wizard

Point of Sale Details Report

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table details_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
end_date	datetime	End Date	☑	
id	int32	ID	☐	
pos_config_ids	string		☐	
start_date	datetime	Start Date	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

72.1.6 make_payment

Point of Sale Make Payment Wizard

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table make_payment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☑	
config_id_label	string		☐	
config_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
payment_date	datetime	Payment Date	☑	
payment_method_id_label	string		☐	
payment_method_id	string		☐	
payment_name	string	Payment Reference	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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72.1.7 order

Point of Sale Orders

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
account_move_label	string		☐	
account_move	string		☐	
amount_paid	decimal	Paid	☑	
amount_return	decimal	Returned	☑	
amount_tax	decimal	Taxes	☑	
amount_total	decimal	Total	☑	
cashier	string	Cashier	☐	
company_id_label	string		☐	
company_id	string		☐	
config_id_label	string		☐	
config_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_id_label	string		☐	
crm_team_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Currency Rate	☐	The rate of the currency to the currency of rate applicable at the date of the order
date_order	datetime	Date	☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	Person who uses the cash register. It can be a reliever, a student or an interim employee.
employee_id	string		☐	Person who uses the cash register. It can be a reliever, a student or an interim employee.

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Name	Data Type	Label	Required	Documentation
failed_pickings	boolean	Failed Pickings	☐	
fiscal_position_id_label	string		☐	
fiscal_position_id	string		☐	
has_refundable_lines	boolean	Has Refundable Lines	☐	
id	int32	ID	☐	
is_invoiced	boolean	Is Invoiced	☐	
is_refunded	boolean	Is Refunded	☐	
is_tipped	boolean	Is this already tipped?	☐	
is_total_cost_computed	boolean	Is Total Cost Computed	☐	Allows to know if all the total cost of the order lines have already been computed
lines	string		☐	
margin_percent	decimal	Margin (%)	☐	
margin	decimal	Margin	☐	
name	string	Order Ref	☑	
nb_print	int32	Number of Print	☐	
note	string	Internal Notes	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_ids	string		☐	
picking_count	int32	Picking Count	☐	
picking_ids	string		☐	
picking_type_id_label	string		☐	
picking_type_id	string		☐	
pos_reference	string	Receipt Number	☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
procurement_group_id_label	string		☐	
procurement_group_id	string		☐	
refund_orders_count	int32	Number of Refund Orders	☐	
refunded_order_ids	string		☐	
refunded_orders_count	int32	Refunded Orders Count	☐	
sale_journal_label	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
sale_journal	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
sale_order_count	int32	Sale Order Count	☐	
sequence_number	int32	Sequence Number	☐	A session-unique sequence number for the order
session_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
session_id	string		☐	
session_move_id_label	string		☐	
session_move_id	string		☐	
shipping_date	datetime	Shipping Date	☐	
state	string	Status	☐	
tip_amount	decimal	Tip Amount	☐	
to_invoice	boolean	To invoice	☐	
user_id_label	string		☐	Person who uses the cash register. It can be a reliever, a student or an interim employee.
user_id	string		☐	Person who uses the cash register. It can be a reliever, a student or an interim employee.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72.1.8 order_line

Point of Sale Order Lines

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
customer_note	string	Customer Note	☐	
discount	decimal	Discount (%)	☐	
display_name	string	Display Name	☐	
down_payment_details	string	Down Payment Details	☐	
full_product_name	string	Full Product Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
is_total_cost_computed	boolean	Is Total Cost Computed	☐	Allow s to know if the total cost has already been computed or not
margin_percent	decimal	Margin (%)	☐	
margin	decimal	Margin	☐	
name	string	Line No	☑	
notice	string	Discount Notice	☐	
order_id_label	string		☐	
order_id	string		☐	
pack_lot_ids	string		☐	
price_extra	decimal	Price extra	☐	
price_subtotal_incl	decimal	Subtotal	☑	
price_subtotal	decimal	Subtotal w /o Tax	☑	
price_unit	decimal	Unit Price	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
qty	decimal	Quantity	☐	
refund_orderline_ids	string		☐	Orderlines in this field are the lines that refunded this orderline.
refunded_orderline_id_label	string		☐	If this orderline is a refund, then the refunded orderline is specified in this field.
refunded_orderline_id	string		☐	If this orderline is a refund, then the refunded orderline is specified in this field.
refunded_qty	decimal	Refunded Quantity	☐	Number of items refunded in this orderline.
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
sale_order_origin_id_label	string		☐	
sale_order_origin_id	string		☐	
tax_ids_after_fiscal_position	string		☐	
tax_ids	string		☐	
total_cost	decimal	Total cost	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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72.1.9 pack_operation_lot

Specify product lot/serial number in pos order line

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table pack_operation_lot are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lot_name	string	Lot Name	☐	
order_id_label	string		☐	
order_id	string		☐	
pos_order_line_id_label	string		☐	
pos_order_line_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72.1.10 payment

Point of Sale Payments

Catalog: Odoo

Schema: pos

Documentation:

Used to register payments made in a pos.order.

See `payment_ids` field of pos.order model.

The main characteristics of pos.payment can be read from

`payment_method_id`.

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_move_id_label	string		☐	
account_move_id	string		☐	
amount	decimal	Amount	☑	Total amount of the payment.
card_type	string	Type of card used	☐	
cardholder_name	string	Cardholder Name	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Conversion Rate	☐	Conversion rate from company currency to order currency.
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_change	boolean	Is this payment change?	☐	
name	string	Label	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_date	datetime	Date	☑	
payment_method_id_label	string		☐	
payment_method_id	string		☐	
payment_status	string	Payment Status	☐	
pos_order_id_label	string		☐	
pos_order_id	string		☐	
session_id_label	string		☐	
session_id	string		☐	
ticket	string	Payment Receipt Info	☐	
transaction_id	string	Payment Transaction ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

72.1.11 payment_method

Point of Sale Payment Methods

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_method are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
company_id_label	string		☐	
company_id	string		☐	
config_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
hide_use_payment_terminal	boolean	Hide Use Payment Terminal	☐	
id	int32	ID	☐	
image	byte[]	Image	☐	
iot_device_id_label	string		☐	
iot_device_id	string		☐	
is_cash_count	boolean	Cash	☐	
journal_id_label	string		☐	Leave empty to use the receivable account of customer.Defines the journal w here to book the accumulated payments (or individual payment if Identify Customer is true) after closing the session.For cash journal, w e directly w rite to the default account in the journal via statement lines.For bank journal, w e w rite to the outstanding account specified in this payment method.Only cash and bank journals are allow ed.

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Name	Data Type	Label	Required	Documentation
journal_id	string		☐	Leave empty to use the receivable account of customer.Defines the journal where to book the accumulated payments (or individual payment if Identify Customer is true) after closing the session.For cash journal, we directly write to the default account in the journal via statement lines.For bank journal, we write to the outstanding account specified in this payment method.Only cash and bank journals are allowed.
name	string	Method	☑	Defines the name of the payment method that will be displayed in the Point of Sale when the payments are selected.
open_session_ids	string		☐	Open PoS sessions that are using this payment method.
outstanding_account_id_label	string		☐	Leave empty to use the default account from the company setting.Account used as outstanding account when creating accounting payment records for bank payments.
outstanding_account_id	string		☐	Leave empty to use the default account from the company setting.Account used as outstanding account when creating accounting payment records for bank payments.
payment_terminal_ids	string		☐	
receivable_account_id_label	string		☐	Leave empty to use the default account from the company setting.Overrides the company's receivable account (for Point of Sale) used in the journal entries.
receivable_account_id	string		☐	Leave empty to use the default account from the company setting.Overrides the company's receivable account (for Point of Sale) used in the journal entries.
split_transactions	boolean	Identify Customer	☐	Forces to set a customer when using this payment method and splits the journal entries for each customer. It could slow down the closing process.
type	string	Type	☐	
use_payment_terminal	string	Use a Payment Terminal	☐	Record payments with a terminal on this journal.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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72.1.12 session

Point of Sale Session

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table session are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
bank_payment_ids	string		☐	Account payments representing aggregated and bank split payments.
cash_control	boolean	Has Cash Control	☐	
cash_journal_id_label	string		☐	
cash_journal_id	string		☐	
cash_real_transaction	decimal	Transaction	☐	
cash_register_balance_end_real	decimal	Ending Balance	☐	
cash_register_balance_end	decimal	Theoretical Closing Balance	☐	Opening balance summed to all cash transactions.
cash_register_balance_start	decimal	Starting Balance	☐	
cash_register_difference	decimal	Before Closing Difference	☐	Difference between the theoretical closing balance and the real closing balance.

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Name	Data Type	Label	Required	Documentation
cash_register_total_entry_encoding	decimal	Total Cash Transaction	☐	
company_id_label	string		☐	
company_id	string		☐	
config_id_label	string		☐	
config_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_team_id_label	string		☐	This Point of sale's sales will be related to this Sales Team.
crm_team_id	string		☐	This Point of sale's sales will be related to this Sales Team.
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
failed_pickings	boolean	Failed Pickings	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_in_company_currency	boolean	Is Using Company Currency	☐	
login_number	int32	Login Sequence Number	☐	A sequence number that is incremented each time a user resumes the pos session
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Session ID	☑	
opening_notes	string	Opening Notes	☐	
order_count	int32	Order Count	☐	
order_ids	string		☐	
payment_method_ids	string		☐	
picking_count	int32	Picking Count	☐	
picking_ids	string		☐	
rescue	boolean	Recovery Session	☐	Auto-generated session for orphan orders, ignored in constraints
sequence_number	int32	Order Sequence Number	☐	A sequence number that is incremented with each order
start_at	datetime	Opening Date	☐	
state	string	Status	☑	
statement_line_ids	string		☐	
stop_at	datetime	Closing Date	☐	
total_payments_amount	decimal	Total Payments Amount	☐	
update_stock_at_closing	boolean	Stock should be updated at closing	☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

72.1.13 session_check_product_wizard

Verify if there are any products for the PoS

Catalog: Odoo

Schema: pos

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table session_check_product_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

73 Schema: privacy

73.1 Tables

73.1.1 log

Privacy Log

Catalog: Odoo

Schema: privacy

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
additional_note	string	Additional Note	☐	
anonymized_email	string	Anonymized Email	☑	
anonymized_name	string	Anonymized Name	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☑	
display_name	string	Display Name	☐	
execution_details	string	Execution Details	☐	
id	int32	ID	☐	
records_description	string	Found Records	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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73.1.2 lookup_wizard

Privacy Lookup Wizard

Catalog: Odoo

Schema: privacy

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lookup_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☑	
execution_details	string	Execution Details	☐	
id	int32	ID	☐	
line_count	int32	Line Count	☐	
line_ids	string		☐	
log_id_label	string		☐	
log_id	string		☐	
name	string	Name	☑	
records_description	string	Records Description	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

73.1.3 lookup_wizard_line

Privacy Lookup Wizard Line

Catalog: Odoo

Schema: privacy

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table lookup_wizard_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
execution_details	string	Execution Details	☐	
has_active	boolean	Has Active	☐	
id	int32	ID	☐	
is_active	boolean	Is Active	☐	
is_unlinked	boolean	Is Unlinked	☐	
res_id	int32	Resource ID	☑	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model	string	Document Model	☐	
res_name	string	Resource name	☐	
resource_ref	string	Record	☐	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

74 Schema: procurement

74.1 Tables

74.1.1 group

Procurement Group

Catalog: Odoo

Schema: procurement

Documentation:

The procurement group class is used to group products together when computing procurements. (tasks, physical products, ...)

The goal is that when you have one sales order of several products and the products are pulled from the same or several location(s), to keep having the moves grouped into pickings that represent the sales order.

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Used in: sales order (to group delivery order lines like the so), pull/push rules (to pack like the delivery order), on orderpoints (e.g. for wave picking all the similar products together).

Grouping is made only if the source and the destination is the same. Suppose you have 4 lines on a picking from Output where 2 lines will need to come from Input (crossdock) and 2 lines coming from Stock -> Output As the four will have the same group ids from the SO, the move from input will have a stock.picking with 2 grouped lines and the move from stock will have 2 grouped lines also.

The name is usually the name of the original document (sales order) or a sequence computed if created manually.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
move_type	string	Delivery Type	☑	
mrp_production_ids	string		☐	
name	string	Reference	☑	
partner_id_label	string		☐	
partner_id	string		☐	
pos_order_id_label	string		☐	
pos_order_id	string		☐	
sale_id_label	string		☐	
sale_id	string		☐	
stock_move_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75 Schema: product

75.1 Tables

75.1.1 attribute

Product Attribute

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attribute are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attribute_line_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
create_variant	string	Variants Creation Mode	☑	- Instantly: All possible variants are created as soon as the attribute and its values are added to a product.- Dynamically: Each variant is created only w hen its corresponding attributes and values are added to a sales order.- Never: Variants are never created for the attribute.Note: the variants creation mode cannot be changed once the attribute is used on at least one product.
display_name	string	Display Name	☐	
display_type	string	Display Type	☑	The display type used in the Product Configurator.
id	int32	ID	☐	
name	string	Attribute	☑	
number_related_products	int32	Number Related Products	☐	
product_tmpl_ids	string		☐	
sequence	int32	Sequence	☐	Determine the display order
value_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
visibility	string	Visibility	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.2 attribute_custom_value

Product Attribute Custom Value

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attribute_custom_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_product_template_attribute_value_id_label	string		☐	
custom_product_template_attribute_value_id	string		☐	
custom_value	string	Custom Value	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.3 attribute_value

Attribute Value

Catalog: Odoo

Schema: product

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table attribute_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attribute_id_label	string		☐	The attribute cannot be changed once the value is used on at least one product.
attribute_id	string		☐	The attribute cannot be changed once the value is used on at least one product.
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	The display type used in the Product Configurator.
html_color	string	Color	☐	Here you can set a specific HTML color index (e.g. #ff0000) to display the color if the attribute type is 'Color'.
id	int32	ID	☐	
is_custom	boolean	Is custom value	☐	Allow users to input custom values for this attribute value
is_used_on_products	boolean	Used on Products	☐	
name	string	Value	☑	
pav_attribute_line_ids	string		☐	
sequence	int32	Sequence	☐	Determine the display order
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.4 category

Product Category

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
child_id	string		☐	
complete_name	string	Complete Name	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
packaging_reserve_method	string	Reserve Packagings	☐	Reserve Only Full Packagings: will not reserve partial packagings. If customer orders 2 pallets of 1000 units each and you only have 1600 in stock, then only 1000 will be reservedReserve Partial Packagings: allow reserving partial packagings. If customer orders 2 pallets of 1000 units each and you only have 1600 in stock, then 1600 will be reserved
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
product_count	int32	# Products	☐	The number of products under this category (Does not consider the children categories)
property_account_creditor_price_difference_categ_label	string		☐	This account will be used to value price difference between purchase price and accounting cost.
property_account_creditor_price_difference_categ	string		☐	This account will be used to value price difference between purchase price and accounting cost.
property_account_expense_categ_id_label	string		☐	The expense is accounted for when a vendor bill is validated, except in anglo-saxon accounting with perpetual inventory valuation in which case the expense (Cost of Goods Sold account) is recognized at the customer invoice validation.
property_account_expense_categ_id	string		☐	The expense is accounted for when a vendor bill is validated, except in anglo-saxon accounting with perpetual inventory

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Name	Data Type	Label	Required	Documentation
				valuation in w hich case the expense (Cost of Goods Sold account) is recognized at the customer invoice validation.
property_account_income_categ_id_label	string		☐	This account w ill be used w hen validating a customer invoice.
property_account_income_categ_id	string		☐	This account w ill be used w hen validating a customer invoice.
property_cost_method	string	Costing Method	☑	Standard Price: The products are valued at their standard cost defined on the product.Average Cost (AVCO): The products are valued at w eighted average cost.First In First Out (FIFO): The products are valued supposing those that enter the company first w ill also leave it first.
property_stock_account_input_categ_id_label	string		☐	Counterpart journal items for all incoming stock moves w ill be posted in this account, unless there is a specific valuation accountset on the source location. This is the default value for all products in this category. It can also directly be set on each product.
property_stock_account_input_categ_id	string		☐	Counterpart journal items for all incoming stock moves w ill be posted in this account, unless there is a specific valuation accountset on the source location. This is the default value for all products in this category. It can also directly be set on each product.
property_stock_account_output_categ_id_label	string		☐	When doing automated inventory valuation, counterpart journal items for all outgoing stock moves w ill be posted in this account,unless there is a specific valuation account set on the destination location. This is the default value for all products in this category.It can also directly be set on each product.
property_stock_account_output_categ_id	string		☐	When doing automated inventory valuation, counterpart journal items for all outgoing stock moves w ill be posted in this account,unless there is a specific valuation account set on the destination location. This is the default value for all products in this category.It can also directly be set on each product.
property_stock_journal_label	string		☐	When doing automated inventory valuation, this is the Accounting Journal in w hich entries w ill be

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Name	Data Type	Label	Required	Documentation
				automatically posted w hen stock moves are processed.
property_stock_journal	string		☐	When doing automated inventory valuation, this is the Accounting Journal in w hich entries w ill be automatically posted w hen stock moves are processed.
property_stock_valuation_accoun-t_id_label	string		☐	When automated inventory valu-ation is enabled on a product, this account w ill hold the current value of the products.
property_stock_valuation_accoun-t_id	string		☐	When automated inventory valu-ation is enabled on a product, this account w ill hold the current value of the products.
property_valuation	string	Inventory Valuation	☑	Manual: The accounting entries to value the inventory are not posted automatically.Automated: An accounting entry is automat-ically created to value the invent-ory w hen a product enters or leaves the company.
putaw ay_rule_ids	string		☐	
removal_strategy_id_label	string		☐	Set a specific removal strategy that w ill be used regardless of the source location for this product category.FIFO: products/lots that w ere stocked first w ill be moved out first.LIFO: products/lots that w ere stocked last w ill be moved out first.Closet location: products/lots closest to the target location w ill be moved out first.FEFO: products/lots w ith the closest removal date w ill be moved out first (the availability of this method depends on the "Ex-piration Dates" setting).
removal_strategy_id	string		☐	Set a specific removal strategy that w ill be used regardless of the source location for this product category.FIFO: products/lots that w ere stocked first w ill be moved out first.LIFO: products/lots that w ere stocked last w ill be moved out first.Closet location: products/lots closest to the target location w ill be moved out first.FEFO: products/lots w ith the closest removal date w ill be moved out first (the availability of this method depends on the "Ex-piration Dates" setting).
route_ids	string		☐	
total_route_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

75.1.5 image

Product Image

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table image are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_image_1024_be_zoomed	boolean	Can Image 1024 be zoomed	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
embed_code	string	Embed Code	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
name	string	Name	☑	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_variant_id_label	string		☐	
product_variant_id	string		☐	
sequence	int32	Sequence	☐	
video_url	string	Video URL	☐	URL of a video for show casing your product.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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75.1.6 label_layout

Choose the sheet layout to print the labels

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table label_layout are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
columns	int32	Columns	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
custom_quantity	int32	Quantity	☑	
display_name	string	Display Name	☐	
extra_html	string	Extra Content	☐	
id	int32	ID	☐	
move_ids	string		☐	
picking_quantity	string	Quantity to print	☑	
print_format	string	Format	☑	
product_ids	string		☐	
product_tmpl_ids	string		☐	
rows	int32	Rows	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.7 packaging

Product Packaging

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table packaging are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barcode	string	Barcode	☐	Barcode used for packaging identification. Scan this packaging barcode from a transfer in the Barcode app to move all the contained units
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Product Packaging	☑	
package_type_id_label	string		☐	
package_type_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
purchase	boolean	Purchase	☐	If true, the packaging can be used for purchase orders
qty	decimal	Contained Quantity	☐	Quantity of products contained in the packaging.
route_ids	string		☐	Depending on the modules installed, this will allow you to define the route of the product in this packaging: whether it will be bought, manufactured, replenished on order, etc.
sales	boolean	Sales	☐	If true, the packaging can be used for sales orders
sequence	int32	Sequence	☐	The first in the sequence is the default one.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.8 pricelist

Pricelist

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table pricelist are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If unchecked, it will allow you to hide the pricelist without removing it.
code	string	E-commerce Promotional Code	☐	
company_id_label	string		☐	
company_id	string		☐	
country_group_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
discount_policy	string	Discount Policy	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
item_ids	string		☐	
name	string	Pricelist Name	☑	
product_pricing_ids	string		☐	
selectable	boolean	Selectable	☐	Allow the end user to choose this price list
sequence	int32	Sequence	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.9 pricelist_item

Pricelist Rule

Catalog: Odoo

Schema: product

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Table Columns

The columns of the table pricelist_item are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
applied_on	string	Apply On	☑	Pricelist Item applicable on selected option
base_pricelist_id_label	string		☐	
base_pricelist_id	string		☐	
base	string	Based on	☑	Base price for computation.Sales Price: The base price will be the Sales Price.Cost Price : The base price will be the cost price.Other Pricelist : Computation of the base price based on another Pricelist.
categ_id_label	string		☐	Specify a product category if this rule only applies to products belonging to this category or its children categories. Keep empty otherwise.
categ_id	string		☐	Specify a product category if this rule only applies to products belonging to this category or its children categories. Keep empty otherwise.
company_id_label	string		☐	
company_id	string		☐	
compute_price	string	Compute Price	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_end	datetime	End Date	☐	Ending datetime for the pricelist item validationThe displayed value depends on the timezone set in your preferences.
date_start	datetime	Start Date	☐	Starting datetime for the pricelist item validationThe displayed value depends on the timezone set in your preferences.
display_name	string	Display Name	☐	
fixed_price	decimal	Fixed Price	☐	
id	int32	ID	☐	
min_quantity	decimal	Min. Quantity	☐	For the rule to apply, bought/sold quantity must be greater than or equal to the minimum quantity

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Name	Data Type	Label	Required	Documentation
				specified in this field.Expressed in the default unit of measure of the product.
name	string	Name	☐	Explicit rule name for this pricelist line.
percent_price	decimal	Percentage Price	☐	You can apply a mark-up by setting a negative discount.
price_discount	decimal	Price Discount	☐	You can apply a mark-up by setting a negative discount.
price_max_margin	decimal	Max. Price Margin	☐	Specify the maximum amount of margin over the base price.
price_min_margin	decimal	Min. Price Margin	☐	Specify the minimum amount of margin over the base price.
price_round	decimal	Price Rounding	☐	Sets the price so that it is a multiple of this value.Rounding is applied after the discount and before the surcharge.To have prices that end in 9.99, set rounding 10, surcharge -0.01
price_surcharge	decimal	Price Surcharge	☐	Specify the fixed amount to add or substract(if negative) to the amount calculated w ith the discount.
price	string	Price	☐	Explicit rule name for this pricelist line.
pricelist_id_label	string		☐	
pricelist_id	string		☐	
product_id_label	string		☐	Specify a product if this rule only applies to one product. Keep empty otherw ise.
product_id	string		☐	Specify a product if this rule only applies to one product. Keep empty otherw ise.
product_tmpl_id_label	string		☐	Specify a template if this rule only applies to one product template. Keep empty otherw ise.
product_tmpl_id	string		☐	Specify a template if this rule only applies to one product template. Keep empty otherw ise.
rule_tip	string	Rule Tip	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.10 pricing

Pricing rule of temporal products

Catalog: Odoo

Schema: product

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Documentation:

Temporal pricing rules.

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Table Columns

The columns of the table pricing are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
price	decimal	Price	☑	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
product_template_id_label	string		☐	Select products on which this pricing will be applied.
product_template_id	string		☐	Select products on which this pricing will be applied.
product_variant_ids	string		☐	Select Variants of the Product for which this rule applies. Leave empty if this rule applies for any variant of this template.
recurrence_id_label	string		☐	
recurrence_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.11 product

Product Variant

Catalog: Odoo

Schema: product

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The data in this table is partitioned per value of the column.

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Table Columns

The columns of the table product are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accessory_product_ids	string		☐	Accessories show up when the customer reviews the cart before payment (cross-sell strategy).
account_tag_ids	string		☐	Tags to be set on the base and tax journal items created for this product.
active	boolean	Active	☐	If unchecked, it will allow you to hide the product without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
additional_product_tag_ids	string		☐	
all_product_tag_ids	string		☐	
allow_out_of_stock_order	boolean	Continue selling when out-of-stock	☐	
allow_worksheets	boolean	Worksheets	☐	
alternative_product_ids	string		☐	Suggest alternatives to your customer (upsell strategy). Those products show up on the product page.
attribute_line_ids	string		☐	
available_in_pos	boolean	Available in POS	☐	Check if you want this product to appear in the Point of Sale.

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Name	Data Type	Label	Required	Documentation
available_threshold	decimal	Show Threshold	☐	
avg_cost	decimal	Average Cost	☐	
barcode	string	Barcode	☐	International Article Number used for product identification.
base_unit_count	decimal	Base Unit Count	☑	Display base unit price on your eCommerce pages. Set to 0 to hide it for this product.
base_unit_id_label	string		☐	Define a custom unit to display in the price per unit of measure field.
base_unit_id	string		☐	Define a custom unit to display in the price per unit of measure field.
base_unit_name	string	Base Unit Name	☐	Displays the custom unit for the products if defined or the selected unit of measure otherwise.
base_unit_price	decimal	Price Per Unit	☐	
bom_count	int32	# Bill of Material	☐	
bom_ids	string		☐	
bom_line_ids	string		☐	
can_be_expensed	boolean	Can be Expensed	☐	Specify whether the product can be selected in an expense.
can_image_1024_be_zoomed	boolean	Can Image 1024 be zoomed	☐	
can_image_variant_1024_be_zoomed	boolean	Can Variant Image 1024 be zoomed	☐	
can_publish	boolean	Can Publish	☐	
categ_id_label	string		☐	
categ_id	string		☐	
code	string	Reference	☐	
color	int32	Color Index	☐	
combination_indices	string	Combination Indices	☐	
company_currency_id_label	string		☐	Technical field to correctly show the currently selected company's currency that corresponds to the totaled value of the product's valuation layers
company_currency_id	string		☐	Technical field to correctly show the currently selected company's currency that corresponds to the totaled value of the product's valuation layers
company_id_label	string		☐	
company_id	string		☐	
compare_list_price	decimal	Compare to Price	☐	The amount will be displayed strikethroughed on the eCommerce product page
cost_currency_id_label	string		☐	
cost_currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
cost_method	string	Costing Method	☐	Standard Price: The products are valued at their standard cost defined on the product.Average Cost (AVCO): The products are valued at w eighted average cost.First In First Out (FIFO): The products are valued supposing those that enter the company first w ill also leave it first.
country_of_origin_label	string		☐	Rules of origin determine w here goods originate, i.e. not w here they have been shipped from, but w here they have been produced or manufactured.As such, the ‘origin’ is the 'economic nationality' of goods traded in commerce.
country_of_origin	string		☐	Rules of origin determine w here goods originate, i.e. not w here they have been shipped from, but w here they have been produced or manufactured.As such, the ‘origin’ is the 'economic nationality' of goods traded in commerce.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
days_to_prepare_mo	decimal	Days to prepare Manufacturing Order	☐	Create and confirm Manufacturing Orders these many days in advance, to have enough time to replenish components or manufacture semi-finished products.Note that this does not affect the MO scheduled date, w hich still respects the just-in-time mechanism.
default_code	string	Internal Reference	☐	
description_picking	string	Description on Picking	☐	
description_pickingin	string	Description on Receptions	☐	
description_pickingout	string	Description on Delivery Orders	☐	
description_purchase	string	Purchase Description	☐	
description_sale	string	Sales Description	☐	A description of the Product that you w ant to communicate to your customers. This description w ill be copied to every Sales Order, Delivery Order and Customer Invoice/Credit Note
description	string	Description	☐	
detailed_type	string	Product Type	☑	A storable product is a product for w hich you manage stock.

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Name	Data Type	Label	Required	Documentation
				The Inventory app has to be installed.A consumable product is a product for w hich stock is not managed.A service is a non-material product you provide.
display_name	string	Display Name	☐	
display_price	string	Leasing price	☐	First leasing pricing of the product
documents_allow ed_company_id_label	string		☐	
documents_allow ed_company_id	string		☐	
ebay_best_offer	boolean	Allow Best Offer	☐	
ebay_buy_it_now _price	decimal	Buy It Now Price	☐	
ebay_category_2_id_label	string		☐	The use of a secondary category is not allow ed on every eBay sites. Fees can be claimed by eBay for this feature
ebay_category_2_id	string		☐	The use of a secondary category is not allow ed on every eBay sites. Fees can be claimed by eBay for this feature
ebay_category_id_label	string		☐	
ebay_category_id	string		☐	
ebay_description	string	eBay Description	☐	
ebay_fixed_price	decimal	eBay Fixed Price	☐	
ebay_id	string	eBay ID	☐	
ebay_item_condition_id_label	string		☐	
ebay_item_condition_id	string		☐	
ebay_last_sync	datetime	Last update	☐	
ebay_listing_duration	string	Duration	☐	
ebay_listing_status	string	eBay Status	☐	
ebay_listing_type	string	Listing Type	☐	
ebay_price	decimal	Starting Price for Auction	☐	
ebay_private_listing	boolean	Private Listing	☐	
ebay_quantity_sold	int32	Quantity Sold	☐	
ebay_quantity	int32	Quantity On eBay	☐	
ebay_seller_payment_policy_id_label	string		☐	
ebay_seller_payment_policy_id	string		☐	
ebay_seller_return_policy_id_label	string		☐	
ebay_seller_return_policy_id	string		☐	
ebay_seller_shipping_policy_id_label	string		☐	
ebay_seller_shipping_policy_id	string		☐	
ebay_start_date	datetime	Start Date	☐	

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Name	Data Type	Label	Required	Documentation
ebay_store_category_2_id_label	string		☐	
ebay_store_category_2_id	string		☐	
ebay_store_category_id_label	string		☐	
ebay_store_category_id	string		☐	
ebay_subtitle	string	Subtitle	☐	The subtitle is restricted to 55 characters. Fees can be claimed by eBay for this feature
ebay_sync_stock	boolean	Use Stock Quantity	☐	
ebay_template_id_label	string		☐	
ebay_template_id	string		☐	
ebay_title	string	Title	☐	The title is restricted to 80 characters
ebay_url	string	eBay url	☐	
ebay_use	boolean	Publish On eBay	☐	
ebay_variant_url	string	eBay Variant URL	☐	
eco_count	int32	# ECOs	☐	
eco_ids	string		☐	
event_ticket_ids	string		☐	
expense_policy_tooltip	string	Expense Policy Tooltip	☐	
expense_policy	string	Re-Invoice Expenses	☐	Expenses and vendor bills can be re-invoiced to a customer.With this option, a validated expense can be re-invoice to a customer at its cost or sales price.
extra_daily	decimal	Extra Day	☐	Fine by day overdue
extra_hourly	decimal	Extra Hour	☐	Fine by hour overdue
fiscal_country_codes	string	Fiscal Country Codes	☐	
free_qty	decimal	Free To Use Quantity	☐	Forecast quantity (computed as Quantity On Hand - reserved quantity)In a context with a single Stock Location, this includes goods stored in this location, or any of its children.In a context with a single Warehouse, this includes goods stored in the Stock Location of this Warehouse, or any of its children.Otherwise, this includes goods stored in any Stock Location with 'internal' type.
fsm_partner_price_currency_id_label	string		☐	
fsm_partner_price_currency_id	string		☐	
fsm_partner_price	decimal	Partner Price	☐	
fsm_quantity	decimal	Material Quantity	☐	
has_available_route_ids	boolean	Routes can be selected on this product	☐	

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Name	Data Type	Label	Required	Documentation
has_configurable_attributes	boolean	Is a configurable product	☐	
has_message	boolean	Has Message	☐	
hs_code	string	HS Code	☐	Standardized code for international shipping and goods declaration. At the moment, only used for the FedEx shipping provider.
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
image_variant_1024	byte[]	Variant Image 1024	☐	
image_variant_128	byte[]	Variant Image 128	☐	
image_variant_1920	byte[]	Variant Image	☐	
image_variant_256	byte[]	Variant Image 256	☐	
image_variant_512	byte[]	Variant Image 512	☐	
incoming_qty	decimal	Incoming	☐	Quantity of planned incoming products.In a context with a single Stock Location, this includes goods arriving to this Location, or any of its children.In a context with a single Warehouse, this includes goods arriving to the Stock Location of this Warehouse, or any of its children.Otherwise, this includes goods arriving to any Stock Location with 'internal' type.
invoice_policy	string	Invoicing Policy	☐	Ordered Quantity: Invoice quantities ordered by the customer.Delivered Quantity: Invoice quantities delivered to the customer.
is_kits	boolean	Is Kits	☐	
is_product_variant	boolean	Is Product Variant	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
is_temporal	boolean	Is Temporal	☐	
list_price	decimal	Sales Price	☐	Price at which the product is sold to customers.
location_id_label	string		☐	
location_id	string		☐	
lst_price	decimal	Sales Price	☐	The sale price is managed from the product template. Click on the 'Configure Variants' button to set the extra attribute prices.
message_attachment_count	int32	Attachment Count	☐	

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Name	Data Type	Label	Required	Documentation
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mrp_product_qty	decimal	Manufactured	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	
nbr_moves_in	int32	Nbr Moves In	☐	Number of incoming stock moves in the past 12 months
nbr_moves_out	int32	Nbr Moves Out	☐	Number of outgoing stock moves in the past 12 months
nbr_reordering_rules	int32	Reordering Rules	☐	
offer_count	int32	Offer Count	☐	
optional_product_ids	string		☐	Optional Products are suggested whenever the customer hits *Add to Cart* (cross-sell strategy, e.g. for computers: warranty, software, etc.).
orderpoint_ids	string		☐	
out_of_stock_message	string	Out-of-Stock Message	☐	
outgoing_qty	decimal	Outgoing	☐	Quantity of planned outgoing products.In a context with a single Stock Location, this includes goods leaving this Location, or any of its children.In a context with a single Warehouse, this includes goods leaving the Stock Location of this Warehouse, or any of its children.Otherwise, this includes goods leaving any Stock Location with 'internal' type.
packaging_ids	string		☐	Gives the different ways to package the same product.
partner_ref	string	Customer Ref	☐	
planning_enabled	boolean	Plan Services	☐	If enabled, a shift will automatically be generated for the selec-

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Name	Data Type	Label	Required	Documentation
				ted role w hen confirming the Sales Order. Only employees w ith this role w ill automatically be assigned shifts for Sales Orders containing this service.
planning_role_id_label	string		☐	
planning_role_id	string		☐	
pos_categ_id_label	string		☐	Category used in the Point of Sale.
pos_categ_id	string		☐	Category used in the Point of Sale.
preparation_time	decimal	Security Time	☐	Temporarily make this product unavailable before pickup.
price_extra	decimal	Variant Price Extra	☐	This is the sum of the extra price of all attributes
pricelist_item_count	int32	Number of price rules	☐	
priority	string	Favorite	☐	
produce_delay	decimal	Manufacturing Lead Time	☐	Average lead time in days to manufacture this product. In the case of multi-level BOM, the manufacturing lead times of the components w ill be added. In case the product is subcontracted, this can be used to determine the date at w hich components should be sent to the subcontractor.
product_pricing_ids	string		☐	
product_tag_ids	string		☐	
product_template_attribute_-value_ids	string		☐	
product_template_image_ids	string		☐	
product_template_variant_-value_ids	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_tooltip	string	Product Tooltip	☐	
product_variant_count	int32	# Product Variants	☐	
product_variant_id_label	string		☐	
product_variant_id	string		☐	
product_variant_ids	string		☐	
product_variant_image_ids	string		☐	
project_id_label	string		☐	
project_id	string		☐	
project_template_id_label	string		☐	
project_template_id	string		☐	
property_account_creditor_-price_difference_label	string		☐	This account is used in automated inventory valuation to re-

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Name	Data Type	Label	Required	Documentation
				cord the price difference betw een a purchase order and its related vendor bill w hen validating this vendor bill.
property_account_creditor_price_difference	string		☐	This account is used in automated inventory valuation to record the price difference betw een a purchase order and its related vendor bill w hen validating this vendor bill.
property_account_expense_id_label	string		☐	Keep this field empty to use the default value from the product category. If anglo-saxon accounting w ith automated valuation method is configured, the expense account on the product category w ill be used.
property_account_expense_id	string		☐	Keep this field empty to use the default value from the product category. If anglo-saxon accounting w ith automated valuation method is configured, the expense account on the product category w ill be used.
property_account_income_id_label	string		☐	Keep this field empty to use the default value from the product category.
property_account_income_id	string		☐	Keep this field empty to use the default value from the product category.
property_stock_inventory_label	string		☐	This stock location w ill be used, instead of the default one, as the source location for stock moves generated w hen you do an inventory.
property_stock_inventory	string		☐	This stock location w ill be used, instead of the default one, as the source location for stock moves generated w hen you do an inventory.
property_stock_production_label	string		☐	This stock location w ill be used, instead of the default one, as the source location for stock moves generated by manufacturing orders.
property_stock_production	string		☐	This stock location w ill be used, instead of the default one, as the source location for stock moves generated by manufacturing orders.
public_categ_ids	string		☐	The product w ill be available in each mentioned eCommerce category. Go to Shop > Edit Click on the page and enable 'Categories' to view all eCommerce categories.

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Name	Data Type	Label	Required	Documentation
purchase_line_warn_msg	string	Message for Purchase Order Line	☐	
purchase_line_warn	string	Purchase Order Line Warning	☑	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
purchase_method	string	Control Policy	☐	On ordered quantities: Control bills based on ordered quantities.On received quantities: Control bills based on received quantities.
purchase_ok	boolean	Can be Purchased	☐	
purchase_order_line_ids	string		☐	
purchased_product_qty	decimal	Purchased	☐	
putaway_rule_ids	string		☐	
qty_available	decimal	Quantity On Hand	☐	Current quantity of products.In a context with a single Stock Location, this includes goods stored at this Location, or any of its children.In a context with a single Warehouse, this includes goods stored in the Stock Location of this Warehouse, or any of its children.stored in the Stock Location of the Warehouse of this Shop, or any of its children.Otherwise, this includes goods stored in any Stock Location with 'internal' type.
qty_in_rent	decimal	Quantity currently in rent	☐	
quality_control_point_qty	int32	Quality Control Point Qty	☐	
quality_fail_qty	int32	Quality Fail Qty	☐	
quality_pass_qty	int32	Quality Pass Qty	☐	
quantity_decreasable	boolean	Quantity Decreasable	☐	
quantity_svl	decimal	Quantity Svl	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
recurring_invoice	boolean	Subscription Product	☐	If set, confirming a sale order with this product will create a

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Name	Data Type	Label	Required	Documentation
				subscription
rent_ok	boolean	Can be Rented	☐	Allow renting of this product.
reordering_max_qty	decimal	Reordering Max Qty	☐	
reordering_min_qty	decimal	Reordering Min Qty	☐	
responsible_id_label	string		☐	This user will be responsible of the next activities related to logistic operations for this product.
responsible_id	string		☐	This user will be responsible of the next activities related to logistic operations for this product.
route_from_categ_ids	string		☐	
route_ids	string		☐	Depending on the modules installed, this will allow you to define the route of the product: whether it will be bought, manufactured, replenished on order, etc.
sale_delay	decimal	Customer Lead Time	☐	Delivery lead time, in days. It's the number of days, promised to the customer, between the confirmation of the sales order and the delivery.
sale_line_warn_msg	string	Message for Sales Order Line	☐	
sale_line_warn	string	Sales Order Line	☑	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
sale_ok	boolean	Can be Sold	☐	
sales_count	decimal	Sold	☐	
seller_ids	string		☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	Gives the sequence order when displaying a product list
serial_missing	boolean	Serial Missing	☐	
service_policy	string	Service Invoicing Policy	☐	
service_to_purchase	boolean	Subcontract Service	☐	If ticked, each time you sell this product through a SO, a RfQ is automatically created to buy the product. Tip: don't forget to set a vendor on the product.
service_tracking	string	Create on Order	☐	On Sales order confirmation, this product can generate a project and/or task. From those, you can track the service you are selling.'In sale order's project': Will use the sale order's configured project if defined or fall-

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Name	Data Type	Label	Required	Documentation
				back to creating a new project based on the selected template.
service_type	string	Track Service	☐	Manually set quantities on order: Invoice based on the manually entered quantity, without creating an analytic account.Timesheets on contract: Invoice based on the tracked hours on the related timesheet.Create a task and track hours: Create a task on the sales order validation and track the work hours.
service_upsell_threshold_ratio	string	Service Upsell Threshold Ratio	☐	
service_upsell_threshold	decimal	Threshold	☐	Percentage of time delivered compared to the prepaid amount that must be reached for the upselling opportunity activity to be triggered.
show_availability	boolean	Show availability Qty	☐	
show_forecasted_qty_status_button	boolean	Show Forecasted Qty Status Button	☐	
show_on_hand_qty_status_button	boolean	Show On Hand Qty Status Button	☐	
standard_price	decimal	Cost	☐	Value of the product (automatically computed in AVCO).Used to value the product when the purchase cost is not known (e.g. inventory adjustment).Used to compute margins on sale orders.
stock_move_ids	string		☐	
stock_notification_partner_ids	string		☐	
stock_quant_ids	string		☐	
stock_valuation_layer_ids	string		☐	
storage_category_capacity_ids	string		☐	
supplier_taxes_id	string		☐	Default taxes used when buying the product.
tax_string	string	Tax String	☐	
taxes_id	string		☐	Default taxes used when selling the product.
template_folder_id_label	string		☐	On sales order confirmation, a workspace will be automatically generated for the project based on this template.
template_folder_id	string		☐	On sales order confirmation, a workspace will be automatically generated for the project based on this template.
to_weight	boolean	To Weigh With Scale	☐	Check if the product should be weighted using the hardware scale integration.
total_value	decimal	Total Value	☐	

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Name	Data Type	Label	Required	Documentation
tracking	string	Tracking	☑	Ensure the traceability of a storable product in your warehouse.
type	string	Type	☐	
uom_id_label	string		☐	Default unit of measure used for all stock operations.
uom_id	string		☐	Default unit of measure used for all stock operations.
uom_name	string	Unit of Measure Name	☐	
uom_po_id_label	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
uom_po_id	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
used_in_bom_count	int32	# BoM Where Used	☐	
valid_ean	boolean	Barcode is valid EAN	☐	
valid_product_template_attribute_line_ids	string		☐	
valuation	string	Inventory Valuation	☐	Manual: The accounting entries to value the inventory are not posted automatically.Automated: An accounting entry is automatically created to value the inventory when a product enters or leaves the company.
value_svl	decimal	Value Svl	☐	
variant_bom_ids	string		☐	
variant_seller_ids	string		☐	
version	int32	Version	☐	The current version of the product.
virtual_available	decimal	Forecasted Quantity	☐	Forecast quantity (computed as Quantity On Hand - Outgoing + Incoming)In a context with a single Stock Location, this includes goods stored in this location, or any of its children.In a context with a single Warehouse, this includes goods stored in the Stock Location of this Warehouse, or any of its children.Otherwise, this includes goods stored in any Stock Location with 'internal' type.
visible_expense_policy	boolean	Re-Invoice Policy visible	☐	
visible_qty_configurator	boolean	Quantity visible in configurator	☐	
volume_uom_name	string	Volume unit of measure label	☐	
volume	decimal	Volume	☐	

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Name	Data Type	Label	Required	Documentation
warehouse_id_label	string		☐	
warehouse_id	string		☐	
website_description	string	Description for the website	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_ribbon_id_label	string		☐	
website_ribbon_id	string		☐	
website_sequence	int32	Website Sequence	☐	Determine the display order in the Website E-commerce
website_size_x	int32	Size X	☐	
website_size_y	int32	Size Y	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
weight_uom_name	string	Weight unit of measure label	☐	
weight	decimal	Weight	☐	
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	
write_date	datetime	Write Date	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.12 public_category

Website Product Category

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table public_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
child_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
is_seo_optimized	boolean	SEO optimized	☐	
name	string	Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
parents_and_self	string		☐	
product_tmpl_ids	string		☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	Gives the sequence order w hen displaying a list of product cat- egories.
w ebsite_description	string	Category Description	☐	
w ebsite_id_label	string		☐	Restrict publishing to this w eb- site.
w ebsite_id	string		☐	Restrict publishing to this w eb- site.
w ebsite_meta_description	string	Website meta descrip- tion	☐	
w ebsite_meta_keyw ords	string	Website meta keyw ords	☐	
w ebsite_meta_og_img	string	Website opengraph image	☐	
w ebsite_meta_title	string	Website meta title	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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75.1.13 removal

Removal Strategy

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table removal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
method	string	Method	☑	FIFO, LIFO...
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.14 replenish

Product Replenish

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table replenish are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
date_planned	datetime	Scheduled Date	☑	Date at w hich the replenishment should take place.
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_has_variants	boolean	Has variants	☑	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
quantity	decimal	Quantity	☑	
route_ids	string		☐	Apply specific route(s) for the replenishment instead of product's default routes.
w arehouse_id_label	string		☐	
w arehouse_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.15 ribbon

Product ribbon

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ribbon are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
bg_color	string	Ribbon background color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
html_class	string	Ribbon class	☑	
html	string	Ribbon html	☑	
id	int32	ID	☐	
product_tag_ids	string		☐	
text_color	string	Ribbon text color	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.16 supplierinfo

Supplier Pricelist

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table supplierinfo are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_end	datetime	End Date	☐	End date for this vendor price
date_start	datetime	Start Date	☐	Start date for this vendor price
delay	int32	Delivery Lead Time	☑	Lead time in days betw een the confirmation of the purchase order and the receipt of the products in your w arehouse. Used by the scheduler for auto-

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Name	Data Type	Label	Required	Documentation
				matic computation of the purchase order planning.
display_name	string	Display Name	☐	
id	int32	ID	☐	
last_purchase_date	datetime	Last Purchase	☐	
min_qty	decimal	Quantity	☑	The quantity to purchase from this vendor to benefit from the price, expressed in the vendor Product Unit of Measure if not any, in the default unit of measure of the product otherwise.
partner_id_label	string		☐	
partner_id	string		☐	
price	decimal	Price	☑	The price to purchase a product
product_code	string	Vendor Product Code	☐	This vendor's product code will be used when printing a request for quotation. Keep empty to use the internal one.
product_id_label	string		☐	If not set, the vendor price will apply to all variants of this product.
product_id	string		☐	If not set, the vendor price will apply to all variants of this product.
product_name	string	Vendor Product Name	☐	This vendor's product name will be used when printing a request for quotation. Keep empty to use the internal one.
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
product_uom	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
product_variant_count	int32	Variant Count	☐	
sequence	int32	Sequence	☐	Assigns the priority to the list of product vendor.
show_set_supplier_button	boolean	Show Set Supplier Button	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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75.1.17 tag

Product Tag

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
product_ids	string		☐	
product_product_ids	string		☐	
product_template_ids	string		☐	
ribbon_id_label	string		☐	
ribbon_id	string		☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.18 template

Product

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accessory_product_ids	string		☐	Accessories show up when the customer reviews the cart before payment (cross-sell strategy).
account_tag_ids	string		☐	Tags to be set on the base and tax journal items created for this product.
active	boolean	Active	☐	If unchecked, it will allow you to hide the product without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow_out_of_stock_order	boolean	Continue selling when out-of-stock	☐	
allow_worksheets	boolean	Worksheets	☐	
alternative_product_ids	string		☐	Suggest alternatives to your customer (upsell strategy). Those products show up on the product page.
attribute_line_ids	string		☐	
available_in_pos	boolean	Available in POS	☐	Check if you want this product to appear in the Point of Sale.
available_threshold	decimal	Show Threshold	☐	
barcode	string	Barcode	☐	
base_unit_count	decimal	Base Unit Count	☑	Display base unit price on your eCommerce pages. Set to 0 to hide it for this product.
base_unit_id_label	string		☐	Define a custom unit to display in the price per unit of measure

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Name	Data Type	Label	Required	Documentation
				field.
base_unit_id	string		☐	Define a custom unit to display in the price per unit of measure field.
base_unit_name	string	Base Unit Name	☐	Displays the custom unit for the products if defined or the selected unit of measure otherwise.
base_unit_price	decimal	Price Per Unit	☐	
bom_count	int32	# Bill of Material	☐	
bom_ids	string		☐	
bom_line_ids	string		☐	
can_be_expensed	boolean	Can be Expensed	☐	Specify whether the product can be selected in an expense.
can_image_1024_be_zoomed	boolean	Can Image 1024 be zoomed	☐	
can_publish	boolean	Can Publish	☐	
categ_id_label	string		☐	
categ_id	string		☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
compare_list_price	decimal	Compare to Price	☐	The amount will be displayed strikethroughed on the eCommerce product page
cost_currency_id_label	string		☐	
cost_currency_id	string		☐	
cost_method	string	Costing Method	☐	Standard Price: The products are valued at their standard cost defined on the product.Average Cost (AVCO): The products are valued at weighted average cost.First In First Out (FIFO): The products are valued supposing those that enter the company first will also leave it first.
country_of_origin_label	string		☐	Rules of origin determine where goods originate, i.e. not where they have been shipped from, but where they have been produced or manufactured.As such, the ‘origin’ is the 'economic nationality' of goods traded in commerce.
country_of_origin	string		☐	Rules of origin determine where goods originate, i.e. not where they have been shipped from, but where they have been produced or manufactured.As such, the ‘origin’ is the 'economic nationality' of goods traded in commerce.
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
days_to_prepare_mo	decimal	Days to prepare Manufacturing Order	☐	Create and confirm Manufacturing Orders these many days in advance, to have enough time to replenish components or manufacture semi-finished products.Note that this does not affect the MO scheduled date, which still respects the just-in-time mechanism.
default_code	string	Internal Reference	☐	
description_picking	string	Description on Picking	☐	
description_pickingin	string	Description on Receptions	☐	
description_pickingout	string	Description on Delivery Orders	☐	
description_purchase	string	Purchase Description	☐	
description_sale	string	Sales Description	☐	A description of the Product that you want to communicate to your customers. This description will be copied to every Sales Order, Delivery Order and Customer Invoice/Credit Note
description	string	Description	☐	
detailed_type	string	Product Type	☑	A storable product is a product for which you manage stock. The Inventory app has to be installed.A consumable product is a product for which stock is not managed.A service is a non-material product you provide.
display_name	string	Display Name	☐	
display_price	string	Leasing price	☐	First leasing pricing of the product
documents_allowed_company_id_label	string		☐	
documents_allowed_company_id	string		☐	
ebay_best_offer	boolean	Allow Best Offer	☐	
ebay_buy_it_now_price	decimal	Buy It Now Price	☐	
ebay_category_2_id_label	string		☐	The use of a secondary category is not allowed on every eBay sites. Fees can be claimed by eBay for this feature
ebay_category_2_id	string		☐	The use of a secondary category is not allowed on every eBay sites. Fees can be claimed by eBay for this feature
ebay_category_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
ebay_category_id	string		☐	
ebay_description	string	eBay Description	☐	
ebay_fixed_price	decimal	eBay Fixed Price	☐	
ebay_id	string	eBay ID	☐	
ebay_item_condition_id_label	string		☐	
ebay_item_condition_id	string		☐	
ebay_last_sync	datetime	Last update	☐	
ebay_listing_duration	string	Duration	☐	
ebay_listing_status	string	eBay Status	☐	
ebay_listing_type	string	Listing Type	☐	
ebay_price	decimal	Starting Price for Auction	☐	
ebay_private_listing	boolean	Private Listing	☐	
ebay_quantity_sold	int32	Quantity Sold	☐	
ebay_quantity	int32	Quantity On eBay	☐	
ebay_seller_payment_policy_id_label	string		☐	
ebay_seller_payment_policy_id	string		☐	
ebay_seller_return_policy_id_label	string		☐	
ebay_seller_return_policy_id	string		☐	
ebay_seller_shipping_policy_id_label	string		☐	
ebay_seller_shipping_policy_id	string		☐	
ebay_start_date	datetime	Start Date	☐	
ebay_store_category_2_id_label	string		☐	
ebay_store_category_2_id	string		☐	
ebay_store_category_id_label	string		☐	
ebay_store_category_id	string		☐	
ebay_subtitle	string	Subtitle	☐	The subtitle is restricted to 55 characters. Fees can be claimed by eBay for this feature
ebay_sync_stock	boolean	Use Stock Quantity	☐	
ebay_template_id_label	string		☐	
ebay_template_id	string		☐	
ebay_title	string	Title	☐	The title is restricted to 80 characters
ebay_url	string	eBay url	☐	
ebay_use	boolean	Use eBay	☐	
eco_count	int32	# ECOs	☐	
eco_ids	string		☐	
expense_policy_tooltip	string	Expense Policy Tooltip	☐	
expense_policy	string	Re-Invoice Expenses	☐	Expenses and vendor bills can be re-invoiced to a customer.With this option, a valid-

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Name	Data Type	Label	Required	Documentation
				ated expense can be re-invoice to a customer at its cost or sales price.
extra_daily	decimal	Extra Day	☐	Fine by day overdue
extra_hourly	decimal	Extra Hour	☐	Fine by hour overdue
fiscal_country_codes	string	Fiscal Country Codes	☐	
has_available_route_ids	boolean	Routes can be selected on this product	☐	
has_configurable_attributes	boolean	Is a configurable product	☐	
has_message	boolean	Has Message	☐	
hs_code	string	HS Code	☐	Standardized code for international shipping and goods declaration. At the moment, only used for the FedEx shipping provider.
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
incoming_qty	decimal	Incoming	☐	
invoice_policy	string	Invoicing Policy	☐	Ordered Quantity: Invoice quantities ordered by the customer.Delivered Quantity: Invoice quantities delivered to the customer.
is_kits	boolean	Is Kits	☐	
is_product_variant	boolean	Is a product variant	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
is_temporal	boolean	Is Temporal	☐	
list_price	decimal	Sales Price	☐	Price at which the product is sold to customers.
location_id_label	string		☐	
location_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	

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Name	Data Type	Label	Required	Documentation
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mrp_product_qty	decimal	Manufactured	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	
nbr_moves_in	int32	Nbr Moves In	☐	Number of incoming stock moves in the past 12 months
nbr_moves_out	int32	Nbr Moves Out	☐	Number of outgoing stock moves in the past 12 months
nbr_reordering_rules	int32	Reordering Rules	☐	
offer_count	int32	Offer Count	☐	
optional_product_ids	string		☐	Optional Products are suggested whenever the customer hits *Add to Cart* (cross-sell strategy, e.g. for computers: warranty, software, etc.).
out_of_stock_message	string	Out-of-Stock Message	☐	
outgoing_qty	decimal	Outgoing	☐	
packaging_ids	string		☐	Gives the different ways to package the same product.
planning_enabled	boolean	Plan Services	☐	If enabled, a shift will automatically be generated for the selected role when confirming the Sales Order. Only employees with this role will automatically be assigned shifts for Sales Orders containing this service.
planning_role_id_label	string		☐	
planning_role_id	string		☐	
pos_categ_id_label	string		☐	Category used in the Point of Sale.
pos_categ_id	string		☐	Category used in the Point of Sale.
preparation_time	decimal	Security Time	☐	Temporarily make this product unavailable before pickup.
pricelist_item_count	int32	Number of price rules	☐	
priority	string	Favorite	☐	
produce_delay	decimal	Manufacturing Lead Time	☐	Average lead time in days to manufacture this product. In the case of multi-level BOM, the manufacturing lead times of the components will be added. In case the product is subcontracted, this can be used to determ-

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Name	Data Type	Label	Required	Documentation
				ine the date at w hich compon-ents should be sent to the sub-contractor.
product_pricing_ids	string		☐	
product_tag_ids	string		☐	
product_template_image_ids	string		☐	
product_tooltip	string	Product Tooltip	☐	
product_variant_count	int32	# Product Variants	☐	
product_variant_id_label	string		☐	
product_variant_id	string		☐	
product_variant_ids	string		☐	
project_id_label	string		☐	
project_id	string		☐	
project_template_id_label	string		☐	
project_template_id	string		☐	
property_account_creditor_-price_difference_label	string		☐	This account is used in auto-mated inventory valuation to re-cord the price difference betw een a purchase order and its related vendor bill w hen valid-ating this vendor bill.
property_account_creditor_-price_difference	string		☐	This account is used in auto-mated inventory valuation to re-cord the price difference betw een a purchase order and its related vendor bill w hen valid-ating this vendor bill.
property_account_expense_id_la-bel	string		☐	Keep this field empty to use the default value from the product category. If anglo-saxon ac-counting w ith automated valu-ation method is configured, the expense account on the product category w ill be used.
property_account_expense_id	string		☐	Keep this field empty to use the default value from the product category. If anglo-saxon ac-counting w ith automated valu-ation method is configured, the expense account on the product category w ill be used.
property_account_income_id_label	string		☐	Keep this field empty to use the default value from the product category.
property_account_income_id	string		☐	Keep this field empty to use the default value from the product category.
property_stock_inventory_label	string		☐	This stock location w ill be used, instead of the default one, as the source location for stock moves generated w hen you do an in-ventory.

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Name	Data Type	Label	Required	Documentation
property_stock_inventory	string		☐	This stock location will be used, instead of the default one, as the source location for stock moves generated when you do an inventory.
property_stock_production_label	string		☐	This stock location will be used, instead of the default one, as the source location for stock moves generated by manufacturing orders.
property_stock_production	string		☐	This stock location will be used, instead of the default one, as the source location for stock moves generated by manufacturing orders.
public_categ_ids	string		☐	The product will be available in each mentioned eCommerce category. Go to Shop > Edit Click on the page and enable 'Categories' to view all eCommerce categories.
purchase_line_warn_msg	string	Message for Purchase Order Line	☐	
purchase_line_warn	string	Purchase Order Line Warning	☑	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
purchase_method	string	Control Policy	☐	On ordered quantities: Control bills based on ordered quantities.On received quantities: Control bills based on received quantities.
purchase_ok	boolean	Can be Purchased	☐	
purchased_product_qty	decimal	Purchased	☐	
qty_available	decimal	Quantity On Hand	☐	
qty_in_rent	decimal	Quantity currently in rent	☐	
quality_control_point_qty	int32	Quality Control Point Qty	☐	
quality_fail_qty	int32	Quality Fail Qty	☐	
quality_pass_qty	int32	Quality Pass Qty	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	

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Name	Data Type	Label	Required	Documentation
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
recurring_invoice	boolean	Subscription Product	☐	If set, confirming a sale order with this product will create a subscription
rent_ok	boolean	Can be Rented	☐	Allow renting of this product.
reordering_max_qty	decimal	Reordering Max Qty	☐	
reordering_min_qty	decimal	Reordering Min Qty	☐	
responsible_id_label	string		☐	This user will be responsible of the next activities related to logistic operations for this product.
responsible_id	string		☐	This user will be responsible of the next activities related to logistic operations for this product.
route_from_categ_ids	string		☐	
route_ids	string		☐	Depending on the modules installed, this will allow you to define the route of the product: whether it will be bought, manufactured, replenished on order, etc.
sale_delay	decimal	Customer Lead Time	☐	Delivery lead time, in days. It's the number of days, promised to the customer, between the confirmation of the sales order and the delivery.
sale_line_warn_msg	string	Message for Sales Order Line	☐	
sale_line_warn	string	Sales Order Line	☑	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
sale_ok	boolean	Can be Sold	☐	
sales_count	decimal	Sold	☐	
seller_ids	string		☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	Gives the sequence order when displaying a product list
service_policy	string	Service Invoicing Policy	☐	
service_to_purchase	boolean	Subcontract Service	☐	If ticked, each time you sell this product through a SO, a RfQ is automatically created to buy the product. Tip: don't forget to set a vendor on the product.
service_tracking	string	Create on Order	☐	On Sales order confirmation, this product can generate a project and/or task. From those, you can track the service you are selling.'In sale order's project': Will use the sale order's con-

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Name	Data Type	Label	Required	Documentation
				figured project if defined or fall-back to creating a new project based on the selected template.
service_type	string	Track Service	☐	Manually set quantities on order: Invoice based on the manually entered quantity, without creating an analytic account.Timesheets on contract: Invoice based on the tracked hours on the related timesheet.Create a task and track hours: Create a task on the sales order validation and track the work hours.
service_upsell_threshold_ratio	string	Service Upsell Threshold Ratio	☐	
service_upsell_threshold	decimal	Threshold	☐	Percentage of time delivered compared to the prepaid amount that must be reached for the upselling opportunity activity to be triggered.
show_availability	boolean	Show availability Qty	☐	
show_forecasted_qty_status_button	boolean	Show Forecasted Qty Status Button	☐	
show_on_hand_qty_status_button	boolean	Show On Hand Qty Status Button	☐	
standard_price	decimal	Cost	☐	Value of the product (automatically computed in AVCO).Used to value the product when the purchase cost is not known (e.g. inventory adjustment).Used to compute margins on sale orders.
supplier_taxes_id	string		☐	Default taxes used when buying the product.
tax_string	string	Tax String	☐	
taxes_id	string		☐	Default taxes used when selling the product.
template_folder_id_label	string		☐	On sales order confirmation, a workspace will be automatically generated for the project based on this template.
template_folder_id	string		☐	On sales order confirmation, a workspace will be automatically generated for the project based on this template.
to_weight	boolean	To Weigh With Scale	☐	Check if the product should be weighted using the hardware scale integration.
tracking	string	Tracking	☑	Ensure the traceability of a storable product in your warehouse.
type	string	Type	☐	
uom_id_label	string		☐	Default unit of measure used for all stock operations.

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Name	Data Type	Label	Required	Documentation
uom_id	string		☐	Default unit of measure used for all stock operations.
uom_name	string	Unit of Measure Name	☐	
uom_po_id_label	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
uom_po_id	string		☐	Default unit of measure used for purchase orders. It must be in the same category as the default unit of measure.
used_in_bom_count	int32	# of BoM Where is Used	☐	
valid_product_template_attribute_line_ids	string		☐	
valuation	string	Inventory Valuation	☐	Manual: The accounting entries to value the inventory are not posted automatically.Automated: An accounting entry is automatically created to value the inventory when a product enters or leaves the company.
variant_seller_ids	string		☐	
version	int32	Version	☐	The current version of the product.
virtual_available	decimal	Forecasted Quantity	☐	
visible_expense_policy	boolean	Re-Invoice Policy visible	☐	
visible_qty_configurator	boolean	Quantity visible in configurator	☐	
volume_uom_name	string	Volume unit of measure label	☐	
volume	decimal	Volume	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
website_description	string	Description for the website	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	

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Name	Data Type	Label	Required	Documentation
website_published	boolean	Visible on current website	☐	
website_ribbon_id_label	string		☐	
website_ribbon_id	string		☐	
website_sequence	int32	Website Sequence	☐	Determine the display order in the Website E-commerce
website_size_x	int32	Size X	☐	
website_size_y	int32	Size Y	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
weight_uom_name	string	Weight unit of measure label	☐	
weight	decimal	Weight	☐	
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

75.1.19 template_attribute_exclusion

Product Template Attribute Exclusion

Catalog: Odoo

Schema: product

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_attribute_exclusion are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_template_attribute_value_id_label	string		☐	
product_template_attribute_value_id	string		☐	

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Name	Data Type	Label	Required	Documentation
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
value_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

75.1.20 template_attribute_line

Product Template Attribute Line

Catalog: Odoo

Schema: product

Documentation:

Attributes available on product.template with their selected values in a m2m.

Used as a configuration model to generate the appropriate product.template.attribute.value

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_attribute_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
attribute_id_label	string		☐	
attribute_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_template_value_ids	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
value_count	int32	Value Count	☐	
value_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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75.1.21 template_attribute_value

Product Template Attribute Value

Catalog: Odoo

Schema: product

Documentation:

Materialized relationship between attribute values

and product template generated by the product.template.attribute.line

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_attribute_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attribute_id_label	string		☐	
attribute_id	string		☐	
attribute_line_id_label	string		☐	
attribute_line_id	string		☐	
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	The display type used in the Product Configurator.
exclude_for	string		☐	Make this attribute value not compatible with other values of the product or some attribute values of optional and accessory products.
html_color	string	HTML Color Index	☐	Here you can set a specific HTML color index (e.g. #ff0000) to display the color if the attribute type is 'Color'.
id	int32	ID	☐	
is_custom	boolean	Is custom value	☐	Allow users to input custom values for this attribute value
name	string	Value	☐	

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Name	Data Type	Label	Required	Documentation
price_extra	decimal	Value Price Extra	☐	Extra price for the variant with this attribute value on sale price. eg. 200 price extra, 1000 + 200 = 1200.
product_attribute_value_id_label	string		☐	
product_attribute_value_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
ptav_active	boolean	Active	☐	
ptav_product_variant_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76 Schema: project

76.1 Tables

76.1.1 collaborator

Collaborators in project shared

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table collaborator are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
project_id_label	string		☐	
project_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

76.1.2 create_invoice

Create Invoice from project

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table create_invoice are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_candidate_orders	string		☐	
amount_to_invoice	decimal	Amount to invoice	☐	Total amount to invoice on the sales order, including all items (services, storables, expenses, ...)
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
project_id_label	string		☐	Project to make billable
project_id	string		☐	Project to make billable
sale_order_id_label	string		☐	
sale_order_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.3 create_sale_order

Create SO from project

Catalog: Odoo

Schema: project

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table create_sale_order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
info_invoice	string	Info Invoice	☐	
line_ids	string		☐	
partner_id_label	string		☐	Customer of the sales order
partner_id	string		☐	Customer of the sales order
project_id_label	string		☐	Project for which we are creating a sales order
project_id	string		☐	Project for which we are creating a sales order
sale_order_id_label	string		☐	
sale_order_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.4 create_sale_order_line

Create SO Line from project

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table create_sale_order_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	Employee that has timesheets on the project.
employee_id	string		☐	Employee that has timesheets on the project.
id	int32	ID	☐	
price_unit	decimal	Unit Price	☐	Unit price of the sales order item.
product_id_label	string		☐	Product of the sales order item. Must be a service invoiced based on timesheets on tasks.
product_id	string		☐	Product of the sales order item. Must be a service invoiced based on timesheets on tasks.
w izard_id_label	string		☐	
w izard_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.5 milestone

Project Milestone

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table milestone are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow _billable	boolean	Billable	☐	
can_be_marked_as_done	boolean	Can Be Marked As Done	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
deadline	datetime	Deadline	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_deadline_exceeded	boolean	Is Deadline Exceeded	☐	
is_deadline_future	boolean	Is Deadline Future	☐	
is_reached	boolean	Reached	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
project_id_label	string		☐	
project_id	string		☐	
project_partner_id_label	string		☐	
project_partner_id	string		☐	
quantity_percentage	decimal	Quantity	☐	Percentage of the ordered quantity that will automatically be delivered once the milestone is reached.
reached_date	datetime	Reached Date	☐	
sale_line_id_label	string		☐	Sales Order Item that will be updated once the milestone is reached.
sale_line_id	string		☐	Sales Order Item that will be updated once the milestone is reached.
sale_line_name	string	Description	☐	
task_count	int32	# of Tasks	☐	

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Name	Data Type	Label	Required	Documentation
task_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.6 project

Project

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table project are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_instruction_message	string	Access Instruction Message	☐	
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the project without removing it.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	

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Name	Data Type	Label	Required	Documentation
activity_user_id_label	string		☐	
activity_user_id	string		☐	
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_enabled	boolean	Use Email Alias	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	Internal email associated with this project. Incoming emails are automatically synchronized with Tasks (or optionally Issues if the Issue Tracker module is installed).
alias_id	string		☐	Internal email associated with this project. Incoming emails are automatically synchronized with Tasks (or optionally Issues if the Issue Tracker module is installed).
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>

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Name	Data Type	Label	Required	Documentation
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_value	string	Alias email	☐	
allocated_hours	decimal	Allocated Hours	☐	
allow_billable	boolean	Billable	☐	
allow_material	boolean	Products on Tasks	☐	
allow_milestones	boolean	Milestones	☐	
allow_quotations	boolean	Extra Quotations	☐	
allow_rating	boolean	Allow Customer Ratings	☐	
allow_recurring_tasks	boolean	Recurring Tasks	☐	
allow_subtasks	boolean	Sub-tasks	☐	
allow_task_dependencies	boolean	Task Dependencies	☐	
allow_timesheets	boolean	Timesheets	☐	
allow_worksheets	boolean	Worksheets	☐	
analytic_account_balance	decimal	Balance	☐	
analytic_account_id_label	string		☐	Analytic account to which this project, its tasks and its timesheets are linked. Track the costs and revenues of your pro-

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Name	Data Type	Label	Required	Documentation
				ject by setting this analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).This analytic account can be changed on each task individually if necessary.An analytic account is required in order to use timesheets.
analytic_account_id	string		☐	Analytic account to w hich this project, its tasks and its timesheets are linked. Track the costs and revenues of your project by setting this analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).This analytic account can be changed on each task individually if necessary.An analytic account is required in order to use timesheets.
assets_count	int32	# Assets	☐	
billable_percentage	int32	Billable Percentage	☐	% of timesheets that are billable compared to the total number of timesheets linked to the AA of the project, rounded to the unit.
bom_count	int32	BoM Count	☐	
collaborator_count	int32	# Collaborators	☐	
collaborator_ids	string		☐	
color	int32	Color Index	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
contracts_count	int32	# Contracts	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_start	datetime	Start Date	☐	
date	datetime	Expiration Date	☐	Date on w hich this project ends. The timeframe defined on the project is taken into account w hen view ing its planning.
description	string	Description	☐	Description to provide more information and context about this project
display_create_order	boolean	Display Create Order	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
doc_count	int32	Number of documents attached	☐	
document_count	int32	Number of documents in Project	☐	
documents_folder_id_label	string		☐	Workspace in which all of the documents of this project will be categorized. All of the attachments of your tasks will be automatically added as documents in this workspace as well.
documents_folder_id	string		☐	Workspace in which all of the documents of this project will be categorized. All of the attachments of your tasks will be automatically added as documents in this workspace as well.
documents_tag_ids	string		☐	
encode_uom_in_days	boolean	Encode Uom In Days	☐	
expenses_count	int32	# Expenses	☐	
favorite_user_ids	string		☐	
has_any_so_to_invoice	boolean	Has SO to Invoice	☐	
has_any_so_with_nothing_to_invoice	boolean	Has a SO with an invoice status of No	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
invoice_count	int32	Invoice Count	☐	
is_favorite	boolean	Show Project on Dashboard	☐	
is_fsm	boolean	Field Service	☐	Display tasks in the Field Service module and allow planning with start/end dates.
is_internal_project	boolean	Is Internal Project	☐	
is_milestone_exceeded	boolean	Is Milestone Exceeded	☐	
is_project_overtime	boolean	Project in Overtime	☐	
label_tasks	string	Use Tasks as	☐	Name used to refer to the tasks of your project e.g. tasks, tickets, sprints, etc...
last_update_color	int32	Last Update Color	☐	
last_update_id_label	string		☐	
last_update_id	string		☐	
last_update_status	string	Last Update Status	☑	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
milestone_count_reached	int32	Milestone Count Reached	☐	
milestone_count	int32	Milestone Count	☐	
milestone_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	Name of your project. It can be anything you want e.g. the name of a customer or a service.
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_phone	string	Phone	☐	
pricing_type	string	Pricing	☐	The task rate is perfect if you would like to bill different services to different customers at different rates. The fixed rate is perfect if you bill a service at a fixed rate per hour or day worked regardless of the employee who performed it. The employee rate is preferable if your employees deliver the same service at a different rate. For instance, junior and senior consultants would deliver the same service (= consultancy), but at a different rate because of their level of seniority.
privacy_visibility_warning	string	Privacy Visibility Warning	☐	
privacy_visibility	string	Visibility	☑	People to whom this project and its tasks will be visible.- Invited internal users: when following a project, internal users will get access to all of its tasks without distinction. Otherwise, they will only get access to the specific tasks they are following.A user with the project > administrator access right level can still access this project and its tasks,

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Name	Data Type	Label	Required	Documentation
				even if they are not explicitly part of the follow ers.- All internal users: all internal users can access the project and all of its tasks w ithout distinction.- Invited portal users and all internal users: all internal users can access the project and all of its tasks w ithout distinction.When follow ing a project, portal users w ill get access to all of its tasks w ithout distinction. Otherw ise, they w ill only get access to the specific tasks they are follow ing.When a project is shared in read-only, the portal user is redirected to their portal. They can view the tasks, but not edit them.When a project is shared in edit, the portal user is redirected to the kanban and list view s of the tasks. They can modify a selected number of fields on the tasks.In any case, an internal user w ith no project access rights can still access a task, provided that they are given the corresponding URL (and that they are part of the follow ers if the project is private).
production_count	int32	Manufacturing Orders Count	☐	
purchase_orders_count	int32	# Purchase Orders	☐	
rating_active	boolean	Customer Ratings	☐	
rating_avg_percentage	decimal	Average Rating (%)	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	# Ratings	☐	
rating_ids	string		☐	
rating_percentage_satisfaction	int32	Rating Satisfaction	☐	Percentage of happy ratings
rating_request_deadline	datetime	Rating Request Deadline	☐	
rating_status_period	string	Rating Frequency	☑	
rating_status	string	Customer Ratings Status	☑	Collect feedback from your customers by sending them a rating request w hen a task enters a certain stage. To do so, define a rating email template on the corresponding stages.Rating w hen changing stage: an email w ill be automatically sent w hen the task reaches the stage on w hich the rating email template is set.Periodic rating: an email w ill be automatically sent at regular intervals as long as the task remains in the stage in w hich the rating email template is set.

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Name	Data Type	Label	Required	Documentation
remaining_hours	decimal	Remaining Invoiced Time	☐	
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
sale_line_employee_ids	string		☐	Sales order item that w ill be selected by default on the timesheets of the corresponding employee. It bypasses the sales order item defined on the project and the task, and can be modified on each timesheet entry if necessary. In other w ords, it defines the rate at w hich an employee's time is billed based on their expertise, skills or experience, for instance.If you w ould like to bill the same service at a different rate, you need to create tw o separate sales order items as each sales order item can only have a single unit price at a time.You can also define the hourly company cost of your employees for their timesheets on this project specifically. It w ill bypass the timesheet cost set on the employee.
sale_line_id_label	string		☐	Sales order item that w ill be selected by default on the tasks and timesheets of this project, except if the employee set on the timesheets is explicitely linked to another sales order item on the project.It can be modified on each task and timesheet entry individually if necessary.
sale_line_id	string		☐	Sales order item that w ill be selected by default on the tasks and timesheets of this project, except if the employee set on the timesheets is explicitely linked to another sales order item on the project.It can be modified on each task and timesheet entry individually if necessary.
sale_order_count	int32	Sale Order Count	☐	
sale_order_id_label	string		☐	Sales order to w hich the project is linked.
sale_order_id	string		☐	Sales order to w hich the project is linked.
sequence	int32	Sequence	☐	
shared_document_count	int32	Shared Documents Count	☐	
shared_document_ids	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	

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Name	Data Type	Label	Required	Documentation
subscriptions_count	int32	# Subscriptions	☐	
tag_ids	string		☐	
task_count_with_subtasks	int32	Task Count With Sub-tasks	☐	
task_count	int32	Task Count	☐	
task_ids	string		☐	
task_properties_definition	string	Task Properties	☐	
tasks	string		☐	
timesheet_count	int32	Timesheet Count	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	
timesheet_ids	string		☐	
timesheet_product_id_label	string		☐	Service that will be used by default when invoicing the time spent on a task. It can be modified on each task individually by selecting a specific sales order item.
timesheet_product_id	string		☐	Service that will be used by default when invoicing the time spent on a task. It can be modified on each task individually by selecting a specific sales order item.
total_timesheet_time	int32	Total Timesheet Time	☐	Total number of time (in the proper UoM) recorded in the project, rounded to the unit.
type_ids	string		☐	
update_ids	string		☐	
use_documents	boolean	Documents	☐	
user_id_label	string		☐	
user_id	string		☐	
vendor_bill_count	int32	Vendor Bill Count	☐	
warning_employee_rate	boolean	Warning Employee Rate	☐	
website_message_ids	string		☐	Website communication history
workorder_count	int32	Work Order Count	☐	
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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76.1.7 project_stage

Project Stage

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table project_stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	If enabled, this stage will be displayed as folded in the Kanban view of your projects. Projects in a folded stage are considered as closed.
id	int32	ID	☐	
mail_template_id_label	string		☐	If set, an email will be automatically sent to the customer when the project reaches this stage.
mail_template_id	string		☐	If set, an email will be automatically sent to the customer when the project reaches this stage.
name	string	Name	☑	
sequence	int32	Sequence	☐	
sms_template_id_label	string		☐	If set, an SMS Text Message will be automatically sent to the customer when the project reaches this stage.
sms_template_id	string		☐	If set, an SMS Text Message will be automatically sent to the customer when the project reaches this stage.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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76.1.8 sale_line_employee_map

Project Sales line, employee mapping

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sale_line_employee_map are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
cost_currency_id_label	string		☐	
cost_currency_id	string		☐	
cost	decimal	Cost	☐	This cost overrides the employee's default employee hourly w age in employee's HR Settings
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_cost	decimal	Hourly Cost	☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
is_cost_changed	boolean	Is Cost Manually Changed	☐	
partner_id_label	string		☐	
partner_id	string		☐	
price_unit	decimal	Unit Price	☐	
project_id_label	string		☐	
project_id	string		☐	
sale_line_id_label	string		☐	
sale_line_id	string		☐	
timesheet_product_id_label	string		☐	
timesheet_product_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

76.1.9 share_wizard

Project Sharing

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table share_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_mode	string	Access Mode	☐	
access_w arning	string	Access w arning	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_access_mode	boolean	Display Access Mode	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
note	string	Note	☐	Add extra content to display in the email
partner_ids	string		☐	
res_id	int32	Related Document ID	☑	
res_model	string	Related Document Model	☑	
resource_ref	string	Related Document	☐	
share_link	string	Link	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.10 tags

Project Tags

Catalog: Odoo

Schema: project

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Documentation:

Tags of project's tasks

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tags are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color	☐	Transparent tags are not visible in the kanban view of your projects and tasks.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
project_ids	string		☐	
task_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.11 task

Task

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allocated_hours	decimal	Allocated Hours	☐	
allocation_type	string	Allocation Type	☐	
allow_billable	boolean	Billable	☐	
allow_material	boolean	Products on Tasks	☐	
allow_milestones	boolean	Milestones	☐	
allow_quotations	boolean	Extra Quotations	☐	
allow_recurring_tasks	boolean	Recurring Tasks	☐	
allow_subtasks	boolean	Allow Sub-tasks	☐	
allow_task_dependencies	boolean	Task Dependencies	☐	
allow_timesheets	boolean	Allow timesheets	☐	Timesheets can be logged on this task.
allow_worksheets	boolean	Worksheets	☐	
analytic_account_active	boolean	Active Analytic Account	☐	
analytic_account_id_label	string		☐	Analytic account to which this task and its timesheets are linked.Track the costs and revenues of your task by setting its analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).By default, the analytic account of the project is set. However, it can be changed on each task individually if necessary.
analytic_account_id	string		☐	Analytic account to which this task and its timesheets are linked.Track the costs and rev-

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Name	Data Type	Label	Required	Documentation
				enues of your task by setting its analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).By default, the analytic account of the project is set. How ever, it can be changed on each task individually if necessary.
ancestor_id_label	string		☐	
ancestor_id	string		☐	
attachment_ids	string		☐	Attachments that don't come from a message.
child_ids	string		☐	
child_text	string	Child Text	☐	
color	int32	Color Index	☐	
comment	string	Comments	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created On	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_assign	datetime	Assigning Date	☐	Date on w hich this task w as last assigned (or unassigned). Based on this, you can get statistics on the time it usually takes to assign tasks.
date_deadline	datetime	Deadline	☐	
date_end	datetime	Ending Date	☐	
date_last_stage_update	datetime	Last Stage Update	☐	Date on w hich the stage of your task has last been modified.Based on this information you can identify tasks that are stalling and get statistics on the time it usually takes to move tasks from one stage to another.
depend_on_ids	string		☐	
dependency_w arning	string	Dependency Warning	☐	
dependent_ids	string		☐	
dependent_tasks_count	int32	Dependent Tasks	☐	
description	string	Description	☐	
display_create_invoice_primary	boolean	Display Create Invoice Primary	☐	

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Name	Data Type	Label	Required	Documentation
display_create_invoice_secondary	boolean	Display Create Invoice Secondary	☐	
display_enabled_conditions_count	int32	Display Enabled Conditions Count	☐	
display_helpdesk_ticket_button	boolean	Display Ticket	☐	
display_mark_as_done_primary	boolean	Display Mark As Done Primary	☐	
display_mark_as_done_secondary	boolean	Display Mark As Done Secondary	☐	
display_name	string	Display Name	☐	
display_parent_task_button	boolean	Display Parent Task Button	☐	
display_project_id_label	string		☐	
display_project_id	string		☐	
display_sale_order_button	boolean	Display Sales Order	☐	
display_satisfied_conditions_count	int32	Display Satisfied Conditions Count	☐	
display_send_report_primary	boolean	Display Send Report Primary	☐	
display_send_report_secondary	boolean	Display Send Report Secondary	☐	
display_sign_report_primary	boolean	Display Sign Report Primary	☐	
display_sign_report_secondary	boolean	Display Sign Report Secondary	☐	
display_timer_pause	boolean	Display Timer Pause	☐	
display_timer_resume	boolean	Display Timer Resume	☐	
display_timer_start_primary	boolean	Display Timer Start Primary	☐	
display_timer_start_secondary	boolean	Display Timer Start Secondary	☐	
display_timer_stop	boolean	Display Timer Stop	☐	
display_timesheet_timer	boolean	Display Timesheet Time	☐	
display_warning_dependency_in_gantt	boolean	Display Warning Dependency In Gantt	☐	
displayed_image_id_label	string		☐	
displayed_image_id	string		☐	
document_count	int32	Number of documents in Task	☐	
document_ids	string		☐	
documents_folder_id_label	string		☐	Workspace in which all of the documents of this project will be categorized. All of the attachments of your tasks will be automatically added as documents in this workspace as well.

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Name	Data Type	Label	Required	Documentation
documents_folder_id	string		☐	Workspace in which all of the documents of this project will be categorized. All of the attachments of your tasks will be automatically added as documents in this workspace as well.
duration	decimal	Duration	☐	
effective_hours	decimal	Hours Spent	☐	
email_cc	string	Email cc	☐	Email addresses that were in the CC of the incoming emails from this task and that are not currently linked to an existing customer.
email_from	string	Email From	☐	These people will receive email.
encode_uom_in_days	boolean	Encode Uom In Days	☐	
fri	boolean	Fri	☐	
fsm_done	boolean	Task Done	☐	
fsm_is_sent	boolean	Is Worksheet sent	☐	
has_late_and_unreached_milestone	boolean	Has Late And Unreached Milestone	☐	
has_message	boolean	Has Message	☐	
has_multi_sol	boolean	Has Multi Sol	☐	
helpdesk_ticket_id_label	string		☐	
helpdesk_ticket_id	string		☐	
id	int32	ID	☐	
invoice_count	int32	Number of invoices	☐	
invoice_status	string	Invoice Status	☐	
is_absent	boolean	Employees on Time Off	☐	
is_analytic_account_id_changed	boolean	Is Analytic Account Manually Changed	☐	
is_blocked	boolean	Is Blocked	☐	
is_closed	boolean	Closing Stage	☐	Folded in Kanban stages are closing stages.
is_fsm	boolean	Field Service	☐	Display tasks in the Field Service module and allow planning with start/end dates.
is_private	boolean	Is Private	☐	
is_project_map_empty	boolean	Is Project map empty	☐	
is_task_phone_update	boolean	Is Task Phone Update	☐	
is_timeoff_task	boolean	Is Time off Task	☐	
is_timer_running	boolean	Is Timer Running	☐	
kanban_state_label	string	Kanban State Label	☐	
kanban_state	string	Status	☑	
leave_types_count	int32	Time Off Types Count	☐	
leave_warning	string	Leave Warning	☐	

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Name	Data Type	Label	Required	Documentation
legend_blocked	string	Kanban Blocked Explanation	☐	
legend_done	string	Kanban Valid Explanation	☐	
legend_normal	string	Kanban Ongoing Explanation	☐	
manager_id_label	string		☐	
manager_id	string		☐	
material_line_product_count	int32	Material Line Product Count	☐	
material_line_total_price	decimal	Material Line Total Price	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
milestone_id_label	string		☐	Deliver your services automatically when a milestone is reached by linking it to a sales order item.
milestone_id	string		☐	Deliver your services automatically when a milestone is reached by linking it to a sales order item.
mon	boolean	Mon	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Title	☑	
overtime	decimal	Overtime	☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_city	string	City	☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	

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Name	Data Type	Label	Required	Documentation
partner_is_company	boolean	Is a Company	☐	Check if the contact is a company, otherwise it is a person
partner_mobile	string	Mobile	☐	
partner_phone	string	Phone	☐	
partner_street	string	Street	☐	
partner_zip	string	Zip	☐	
personal_stage_id_label	string		☐	The current user's personal stage.
personal_stage_id	string		☐	The current user's personal stage.
personal_stage_type_id_label	string		☐	The current user's personal task stage.
personal_stage_type_id	string		☐	The current user's personal task stage.
personal_stage_type_ids	string		☐	
planned_date_begin	datetime	Start date	☐	
planned_date_end	datetime	End date	☐	
planned_hours	decimal	Initially Planned Hours	☐	
planning_overlap	string	Planning Overlap	☐	
portal_effective_hours	decimal	Portal Effective Hours	☐	Time spent on this task, excluding its sub-tasks.
portal_invoice_count	int32	Invoice Count	☐	
portal_progress	decimal	Portal Progress	☐	Display progress of current task.
portal_quotation_count	int32	Portal Quotation Count	☐	
portal_remaining_hours	decimal	Portal Remaining Hours	☐	Total remaining time, can be re-estimated periodically by the assignee of the task.
portal_subtask_effective_hours	decimal	Portal Subtask Effective Hours	☐	Time spent on the sub-tasks (and their own sub-tasks) of this task.
portal_total_hours_spent	decimal	Portal Total Hours Spent	☐	Time spent on this task, including its sub-tasks.
portal_user_names	string	Portal User Names	☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
pricing_type	string	Pricing	☐	The task rate is perfect if you would like to bill different services to different customers at different rates. The fixed rate is perfect if you bill a service at a fixed rate per hour or day worked regardless of the employee who performed it. The employee rate is preferable if your employees deliver the same service at a different rate. For instance, junior and senior consultants would deliver the same service (= consultancy), but at a

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Name	Data Type	Label	Required	Documentation
				different rate because of their level of seniority.
priority	string	Priority	☐	
progress	decimal	Progress	☐	
project_analytic_account_id_label	string		☐	Analytic account to w hich this project, its tasks and its timesheets are linked. Track the costs and revenues of your project by setting this analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).This analytic account can be changed on each task individually if necessary.An analytic account is required in order to use timesheets.
project_analytic_account_id	string		☐	Analytic account to w hich this project, its tasks and its timesheets are linked. Track the costs and revenues of your project by setting this analytic account on your related documents (e.g. sales orders, invoices, purchase orders, vendor bills, expenses etc.).This analytic account can be changed on each task individually if necessary.An analytic account is required in order to use timesheets.
project_color	int32	Project color	☐	
project_id_label	string		☐	
project_id	string		☐	
project_privacy_visibility	string	Project Visibility	☐	People to w hom this project and its tasks w ill be visible.- Invited internal users: w hen follow ing a project, internal users w ill get access to all of its tasks w ithout distinction. Otherw ise, they w ill only get access to the specific tasks they are follow ing.A user w ith the project > administrator access right level can still access this project and its tasks, even if they are not explicitly part of the follow ers.- All internal users: all internal users can access the project and all of its tasks w ithout distinction.- Invited portal users and all internal users: all internal users can access the project and all of its tasks w ithout distinction.When follow ing a project, portal users w ill get access to all of its tasks w ithout distinction. Otherw ise, they w ill only get access to the specific tasks they are follow ing.When a project is shared in

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Name	Data Type	Label	Required	Documentation
				read-only, the portal user is re-directed to their portal. They can view the tasks, but not edit them.When a project is shared in edit, the portal user is redirected to the kanban and list views of the tasks. They can modify a selected number of fields on the tasks.In any case, an internal user with no project access rights can still access a task, provided that they are given the corresponding URL (and that they are part of the followers if the project is private).
project_sale_order_id_label	string		☐	Sales order to which the project is linked.
project_sale_order_id	string		☐	Sales order to which the project is linked.
project_use_documents	boolean	Use Documents	☐	
quotation_count	int32	Quotation Count	☐	
rating_active	boolean	Project Rating Status	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurrence_message	string	Next Recurrencies	☐	
recurrence_update	string	Recurrence Update	☐	
recurring_count	int32	Tasks in Recurrence	☐	
recurring_task	boolean	Recurrent	☐	
remaining_hours_available	boolean	Remaining Hours Available	☐	
remaining_hours_percentage	decimal	Remaining Hours Percentage	☐	
remaining_hours_so	decimal	Remaining Hours on SO	☐	
remaining_hours	decimal	Remaining Hours	☐	Number of allocated hours minus the number of hours spent.
repeat_day	string	Repeat Day	☐	
repeat_interval	int32	Repeat Every	☐	
repeat_month	string	Repeat Month	☐	

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Name	Data Type	Label	Required	Documentation
repeat_number	int32	Repetitions	☐	
repeat_on_month	string	Repeat On Month	☐	
repeat_on_year	string	Repeat On Year	☐	
repeat_show_day	boolean	Repeat Show Day	☐	
repeat_show_dow	boolean	Repeat Show Dow	☐	
repeat_show_month	boolean	Repeat Show Month	☐	
repeat_show_week	boolean	Repeat Show Week	☐	
repeat_type	string	Until	☐	
repeat_unit	string	Repeat Unit	☐	
repeat_until	datetime	End Date	☐	
repeat_week	string	Repeat Week	☐	
repeat_weekday	string	Day Of The Week	☐	
sale_line_id_label	string		☐	Sales Order Item to which the time spent on this task will be added in order to be invoiced to your customer.By default the sales order item set on the project will be selected. In the absence of one, the last prepaid sales order item that has time remaining will be used.Remove the sales order item in order to make this task non billable. You can also change or remove the sales order item of each timesheet entry individually.
sale_line_id	string		☐	Sales Order Item to which the time spent on this task will be added in order to be invoiced to your customer.By default the sales order item set on the project will be selected. In the absence of one, the last prepaid sales order item that has time remaining will be used.Remove the sales order item in order to make this task non billable. You can also change or remove the sales order item of each timesheet entry individually.
sale_order_id_label	string		☐	Sales order to which the task is linked.
sale_order_id	string		☐	Sales order to which the task is linked.
sat	boolean	Sat	☐	
sequence	int32	Sequence	☐	
shared_document_ids	string		☐	
so_analytic_account_id_label	string		☐	
so_analytic_account_id	string		☐	
stage_display	string	Stage Display	☐	
stage_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
stage_id	string		☐	
subtask_count	int32	Sub-task Count	☐	
subtask_effective_hours	decimal	Hours Spent on Sub-Tasks	☐	Time spent on the sub-tasks (and their own sub-tasks) of this task.
subtask_planned_hours	decimal	Sub-tasks Planned Hours	☐	Sum of the hours allocated for all the sub-tasks (and their own sub-tasks) linked to this task. Usually less than or equal to the allocated hours of this task.
sun	boolean	Sun	☐	
tag_ids	string		☐	You can only see tags that are already present in your project. If you try creating a tag that is already existing in other projects, it won't generate any duplicates.
task_properties	string	Properties	☐	
task_to_invoice	boolean	To invoice	☐	
thu	boolean	Thu	☐	
timer_pause	datetime	Timer Last Pause	☐	
timer_start	datetime	Timer Start	☐	
timesheet_ids	string		☐	
timesheet_product_id_label	string		☐	Service that will be used by default when invoicing the time spent on a task. It can be modified on each task individually by selecting a specific sales order item.
timesheet_product_id	string		☐	Service that will be used by default when invoicing the time spent on a task. It can be modified on each task individually by selecting a specific sales order item.
total_hours_spent	decimal	Total Hours	☐	Time spent on this task and its sub-tasks (and their own sub-tasks).
tue	boolean	Tue	☐	
user_ids	string		☐	
user_names	string	User Names	☐	
user_timer_id	string		☐	
warning_message	string	Warning Message	☐	
website_message_ids	string		☐	Website communication history
wed	boolean	Wed	☐	
working_days_close	decimal	Working Days to Close	☐	
working_days_open	decimal	Working Days to Assign	☐	
working_hours_close	decimal	Working Hours to Close	☐	

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Name	Data Type	Label	Required	Documentation
working_hours_open	decimal	Working Hours to Assign	☐	
worksheet_color	int32	Color	☐	
worksheet_count	int32	Worksheet Count	☐	
worksheet_signature	byte[]	Signature	☐	
worksheet_signed_by	string	Signed By	☐	
worksheet_template_id_label	string		☐	Create templates for each type of intervention you have and customize their content with your own custom fields.
worksheet_template_id	string		☐	Create templates for each type of intervention you have and customize their content with your own custom fields.
write_date	datetime	Last Updated On	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.12 task_burndown_chart_report

Burndown Chart

Catalog: Odoo

Schema: project

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_burndown_chart_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
date_assign	datetime	Assignment Date	☐	
date_deadline	datetime	Deadline	☐	
date	datetime	Date	☐	
display_project_id_label	string		☐	
display_project_id	string		☐	
has_late_and_unreached_milestone	boolean	Has Late And Unreached Milestone	☐	
is_closed	boolean	Closing Stage	☐	
milestone_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
milestone_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
planned_hours	decimal	Allocated Hours	☐	
project_id_label	string		☐	
project_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
user_ids	string		☐	

76.1.13 task_confirm_schedule_line_wizard

Task confirm schedule line wizard

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_confirm_schedule_line_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_begin	datetime	Start Date	☐	
date_end	datetime	End Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
parent_id_label	string		☐	
parent_id	string		☐	
schedule_task	boolean	Schedule Task	☐	
task_id_label	string		☐	
task_id	string		☐	
warning	string	Warning	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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76.1.14 task_confirm_schedule_wizard

Task confirm schedule wizard

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_confirm_schedule_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
line_ids	string		☐	
selected_line_count	int32	Selected Line Count	☐	
show_warnings	boolean	Show Warnings	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.15 task_convert_wizard

Convert Project Tasks to Tickets

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_convert_wizard are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
stage_id_label	string		☐	
stage_id	string		☐	
team_id_label	string		☐	
team_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.16 task_create_timesheet

Create Timesheet from task

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_create_timesheet are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
task_id_label	string		☐	Task for w hich w e are creating a sales order
task_id	string		☐	Task for w hich w e are creating a sales order
time_spent	decimal	Time	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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76.1.17 task_recurrence

Task Recurrence

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_recurrence are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
fri	boolean	Fri	☐	
id	int32	ID	☐	
mon	boolean	Mon	☐	
next_recurrence_date	datetime	Next Recurrence Date	☐	
recurrence_left	int32	Number of Tasks Left to Create	☐	
repeat_day	string	Repeat Day	☐	
repeat_interval	int32	Repeat Every	☐	
repeat_month	string	Repeat Month	☐	
repeat_number	int32	Repetitions	☐	
repeat_on_month	string	Repeat On Month	☐	
repeat_on_year	string	Repeat On Year	☐	
repeat_type	string	Until	☐	
repeat_unit	string	Repeat Unit	☐	
repeat_until	datetime	End Date	☐	
repeat_week	string	Repeat Week	☐	
repeat_weekday	string	Day Of The Week	☐	
sat	boolean	Sat	☐	
sun	boolean	Sun	☐	
task_ids	string		☐	
thu	boolean	Thu	☐	
tue	boolean	Tue	☐	
wed	boolean	Wed	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.18 task_stage_personal

Personal Task Stage

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_stage_personal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
stage_id_label	string		☐	
stage_id	string		☐	
task_id_label	string		☐	
task_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.19 task_stop_timers_wizard

Task stop running timers confirmation wizard

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_stop_timers_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
line_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.20 task_stop_timers_wizard_line

Task stop running timers confirmation wizard line

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_stop_timers_wizard_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
task_id_label	string		☐	
task_id	string		☐	
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.21 task_type

Task Stage

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
auto_validation_kanban_state	boolean	Automatic Kanban Status	☐	Automatically modify the kanban state w hen the customer replies to the feedback for this stage.* Good feedback from the customer w ill update the kanban state to 'ready for the new stage' (green bullet).* Neutral or bad feedback w ill set the kanban state to 'blocked' (red bullet).
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
disabled_rating_w arning	string	Disabled Rating Warning	☐	
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	If enabled, this stage w ill be displayed as folded in the Kanban view of your tasks. Tasks in a folded stage are considered as closed.
id	int32	ID	☐	
legend_blocked	string	Red Kanban Label	☑	
legend_done	string	Green Kanban Label	☑	
legend_normal	string	Grey Kanban Label	☑	
mail_template_id_label	string		☐	If set, an email w ill be automatically sent to the customer w hen the task reaches this stage.

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Name	Data Type	Label	Required	Documentation
mail_template_id	string		☐	If set, an email will be automatically sent to the customer when the task reaches this stage.
name	string	Name	☑	
project_ids	string		☐	Projects in which this stage is present. If you follow a similar workflow in several projects, you can share this stage among them and get consolidated information this way.
rating_template_id_label	string		☐	If set, a rating request will automatically be sent by email to the customer when the task reaches this stage. Alternatively, it will be sent at a regular interval as long as the task remains in this stage, depending on the configuration of your project. To use this feature make sure that the 'Customer Ratings' option is enabled on your project.
rating_template_id	string		☐	If set, a rating request will automatically be sent by email to the customer when the task reaches this stage. Alternatively, it will be sent at a regular interval as long as the task remains in this stage, depending on the configuration of your project. To use this feature make sure that the 'Customer Ratings' option is enabled on your project.
sequence	int32	Sequence	☐	
sms_template_id_label	string		☐	If set, an SMS Text Message will be automatically sent to the customer when the task reaches this stage.
sms_template_id	string		☐	If set, an SMS Text Message will be automatically sent to the customer when the task reaches this stage.
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

76.1.22 task_type_delete_wizard

Project Stage Delete Wizard

Catalog: Odoo

Schema: project

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table task_type_delete_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
project_ids	string		☐	
stage_ids	string		☐	
stages_active	boolean	Stages Active	☐	
tasks_count	int32	Number of Tasks	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

76.1.23 update

Project Update

Catalog: Odoo

Schema: project

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table update are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.

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Name	Data Type	Label	Required	Documentation
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
email_cc	string	Email cc	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name_cropped	string	Name Cropped	☐	
name	string	Title	☑	
progress_percentage	decimal	Progress Percentage	☐	
progress	int32	Progress	☐	

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Name	Data Type	Label	Required	Documentation
project_id_label	string		☐	
project_id	string		☐	
status	string	Status	☑	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

77 Schema: publisher_warranty

77.1 Tables

77.1.1 contract

Publisher Warranty Contract For IoT Box

Catalog: Odoo

Schema: publisher_warranty

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

78 Schema: purchase

78.1 Tables

78.1.1 bill_union

Purchases & Bills Union

Catalog: Odoo

Schema: purchase

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table bill_union are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
company_id_label	string		☐	
company_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Reference	☐	
partner_id_label	string		☐	
partner_id	string		☐	
purchase_order_id_label	string		☐	
purchase_order_id	string		☐	
reference	string	Source	☐	
vendor_bill_id_label	string		☐	
vendor_bill_id	string		☐	

78.1.2 order

Purchase Order

Catalog: Odoo

Schema: purchase

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_warning	string	Access warning	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.

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Name	Data Type	Label	Required	Documentation
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amount_tax	decimal	Taxes	☐	
amount_total	decimal	Total	☐	
amount_untaxed	decimal	Untaxed Amount	☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Currency Rate	☐	Ratio betw een the purchase or-der currency and the company currency
date_approve	datetime	Confirmation Date	☐	
date_calendar_start	datetime	Date Calendar Start	☐	
date_order	datetime	Order Deadline	☑	Depicts the date w ithin w hich the Quotation should be con-firmed and converted into a pur-chase order.
date_planned	datetime	Expected Arrival	☐	Delivery date promised by vendor. This date is used to de-termine expected arrival of products.
default_location_dest_id_usage	string	Destination Location Type	☐	Technical field used to display the Drop Ship Address
dest_address_id_label	string		☐	Put an address if you w ant to de-liver directly from the vendor to the customer. Otherw ise, keep empty to deliver to your ow n company.
dest_address_id	string		☐	Put an address if you w ant to de-liver directly from the vendor to the customer. Otherw ise, keep empty to deliver to your ow n company.

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
effective_date	datetime	Arrival	☐	Completion date of the first receipt order.
fiscal_position_id_label	string		☐	
fiscal_position_id	string		☐	
group_id_label	string		☐	
group_id	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
incoming_picking_count	int32	Incoming Shipment count	☐	
incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
incoterm_location	string	Incoterm Location	☐	
invoice_count	int32	Bill Count	☐	
invoice_ids	string		☐	
invoice_status	string	Billing Status	☐	
is_shipped	boolean	Is Shipped	☐	
mail_reception_confirmed	boolean	Reception Confirmed	☐	True if PO reception is confirmed by the vendor.
mail_reminder_confirmed	boolean	Reminder Confirmed	☐	True if the reminder email is confirmed by the vendor.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mrp_production_count	int32	Count of MO Source	☐	

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Name	Data Type	Label	Required	Documentation
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Order Reference	☑	
notes	string	Terms and Conditions	☐	
on_time_rate	decimal	On-Time Delivery Rate	☐	Over the past 12 months; the number of products received on time divided by the number of ordered products.
order_line	string		☐	
origin	string	Source Document	☐	Reference of the document that generated this purchase order request (e.g. a sales order)
partner_id_label	string		☐	You can find a vendor by its Name, TIN, Email or Internal Reference.
partner_id	string		☐	You can find a vendor by its Name, TIN, Email or Internal Reference.
partner_ref	string	Vendor Reference	☐	Reference of the sales order or bid sent by the vendor. It's used to do the matching when you receive the products as this reference is usually written on the delivery order sent by your vendor.
payment_term_id_label	string		☐	
payment_term_id	string		☐	
picking_ids	string		☐	
picking_type_id_label	string		☐	This will determine operation type of incoming shipment
picking_type_id	string		☐	This will determine operation type of incoming shipment
priority	string	Priority	☐	
product_id_label	string		☐	
product_id	string		☐	
receipt_reminder_email	boolean	Receipt Reminder Email	☐	Automatically send a confirmation email to the vendor X days before the expected receipt date, asking him to confirm the exact date.
receipt_status	string	Receipt Status	☐	
reminder_date_before_receipt	int32	Days Before Receipt	☐	Number of days to send reminder email before the promised receipt date
sale_order_count	int32	Number of Source Sale	☐	
state	string	Status	☐	
tax_country_id_label	string		☐	Technical field to filter the available taxes depending on the fiscal country and fiscal position.
tax_country_id	string		☐	Technical field to filter the available taxes depending on the fiscal country and fiscal position.

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Name	Data Type	Label	Required	Documentation
tax_totals	byte[]	Tax Totals	☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

78.1.3 order_line

Purchase Order Line

Catalog: Odoo

Schema: purchase

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
analytic_distribution	string	Analytic Distribution	☐	
analytic_precision	int32	Analytic Precision	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_approve	datetime	Confirmation Date	☐	
date_order	datetime	Order Date	☐	Depicts the date within which the Quotation should be confirmed and converted into a purchase order.
date_planned	datetime	Expected Arrival	☐	Delivery date expected from vendor. This date respectively defaults to vendor pricelist lead time then today's date.
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	Technical field for UX purpose.
forecasted_issue	boolean	Forecasted Issue	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
invoice_lines	string		☐	
move_dest_ids	string		☐	
move_ids	string		☐	
name	string	Description	☑	
order_id_label	string		☐	
order_id	string		☐	
orderpoint_id_label	string		☐	
orderpoint_id	string		☐	
partner_id_label	string		☐	You can find a vendor by its Name, TIN, Email or Internal Reference.
partner_id	string		☐	You can find a vendor by its Name, TIN, Email or Internal Reference.
price_subtotal	decimal	Subtotal	☐	
price_tax	decimal	Tax	☐	
price_total	decimal	Total	☐	
price_unit	decimal	Unit Price	☑	
product_description_variants	string	Custom Description	☐	
product_id_label	string		☐	
product_id	string		☐	
product_packaging_id_label	string		☐	
product_packaging_id	string		☐	
product_packaging_qty	decimal	Packaging Quantity	☐	
product_qty	decimal	Quantity	☑	
product_type	string	Product Type	☐	A storable product is a product for which you manage stock. The Inventory app has to be installed.A consumable product is a product for which stock is not managed.A service is a non-material product you provide.
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_label	string		☐	
product_uom_qty	decimal	Total Quantity	☐	
product_uom	string		☐	
propagate_cancel	boolean	Propagate cancellation	☐	

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Name	Data Type	Label	Required	Documentation
qty_invoiced	decimal	Billed Qty	☐	
qty_received_manual	decimal	Manual Received Qty	☐	
qty_received_method	string	Received Qty Method	☐	According to product configuration, the received quantity can be automatically computed by mechanism :- Manual: the quantity is set manually on the line- Stock Moves: the quantity comes from confirmed pickings
qty_received	decimal	Received Qty	☐	
qty_to_invoice	decimal	To Invoice Quantity	☐	
sale_line_id_label	string		☐	
sale_line_id	string		☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
sequence	int32	Sequence	☐	
state	string	Status	☐	
taxes_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

78.1.4 report

Purchase Report

Catalog: Odoo

Schema: purchase

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	
category_id	string		☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
country_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_approve	datetime	Confirmation Date	☐	
date_order	datetime	Order Date	☐	
delay_pass	decimal	Days to Receive	☐	Amount of time betw een date planned and order by date for each purchase order line.
delay	decimal	Days to Confirm	☐	Amount of time betw een pur-chase approval and order by date.
display_name	string	Display Name	☐	
effective_date	datetime	Effective Date	☐	
fiscal_position_id_label	string		☐	
fiscal_position_id	string		☐	
id	int32	ID	☐	
nbr_lines	int32	# of Lines	☐	
order_id_label	string		☐	
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
picking_type_id_label	string		☐	
picking_type_id	string		☐	
price_average	decimal	Average Cost	☐	
price_total	decimal	Total	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	
product_uom	string		☐	
qty_billed	decimal	Qty Billed	☐	
qty_ordered	decimal	Qty Ordered	☐	
qty_received	decimal	Qty Received	☐	
qty_to_be_billed	decimal	Qty to be Billed	☐	
state	string	Status	☐	
untaxed_total	decimal	Untaxed Total	☐	
user_id_label	string		☐	
user_id	string		☐	
volume	decimal	Volume	☐	
w eight	decimal	Gross Weight	☐	

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79 Schema: quality

79.1 Tables

79.1.1 alert

Quality Alert

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alert are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_corrective	string	Corrective Action	☐	
action_preventive	string	Preventive Action	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
check_id_label	string		☐	
check_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_assign	datetime	Date Assigned	☐	
date_close	datetime	Date Closed	☐	

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Name	Data Type	Label	Required	Documentation
description	string	Description	☐	
display_name	string	Display Name	☐	
email_cc	string	Email cc	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
lot_id_label	string		☐	
lot_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
priority	string	Priority	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
production_id_label	string		☐	
production_id	string		☐	
reason_id_label	string		☐	
reason_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
tag_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
team_id_label	string		☐	
team_id	string		☐	
title	string	Title	☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

79.1.2 alert_stage

Quality Alert Stage

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alert_stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
done	boolean	Alert Processed	☐	
folded	boolean	Folded	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
team_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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79.1.3 alert_team

Quality Alert Team

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table alert_team are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alert_count	int32	# Quality Alerts	☐	
alias_bounced_content	string	Custom Bounced Message	☐	If set, this content will automatically be sent out to unauthorized users instead of the default message.
alias_contact	string	Alias Contact Security	☑	Policy to post a message on the document using the mailgateway.- everyone: everyone can post- partners: only authenticated partners- followers: only followers of the related document or members of following channels
alias_defaults	string	Default Values	☑	A Python dictionary that will be evaluated to provide default values when creating new records for this alias.
alias_domain	string	Alias domain	☐	
alias_force_thread_id	int32	Record Thread ID	☐	Optional ID of a thread (record) to which all incoming messages will be attached, even if they did not reply to it. If set, this will disable the creation of new records completely.
alias_id_label	string		☐	
alias_id	string		☐	
alias_model_id_label	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)
alias_model_id	string		☐	The model (Odoo Document Kind) to which this alias corresponds. Any incoming email that does not reply to an existing record will cause the creation of a new record of this model (e.g. a Project Task)

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Name	Data Type	Label	Required	Documentation
alias_name	string	Alias Name	☐	The name of the email alias, e.g. 'jobs' if you want to catch emails for <jobs@example.odoo.com>
alias_parent_model_id_label	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_model_id	string		☐	Parent model holding the alias. The model holding the alias reference is not necessarily the model given by alias_model_id (example: project (parent_model) and task (model))
alias_parent_thread_id	int32	Parent Record Thread ID	☐	ID of the parent record holding the alias (example: project holding the task creation alias)
alias_status	string	Alias Status	☐	Alias status assessed on the last message received.
alias_user_id_label	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
alias_user_id	string		☐	The owner of records created upon receiving emails on this alias. If this field is not set the system will attempt to find the right owner based on the sender (From) address, or will use the Administrator account if no system user is found for that address.
check_count	int32	# Quality Checks	☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error

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Name	Data Type	Label	Required	Documentation
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

79.1.4 check

Quality Check

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table check are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
additional_note	string	Additional Note	☐	Additional remarks concerning this check.
alert_count	int32	# Quality Alerts	☐	
alert_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
control_date	datetime	Control Date	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
device_name	string	Device Name:	☐	
display_name	string	Display Name	☐	
failure_message	string	Failure Message	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
identifier	string	Identifier	☐	
ip	string	Domain Address	☐	
is_lot_tested_fractionally	boolean	Lot Tested Fractionally	☐	Determines if only a fraction of the lot should be tested
lot_id_label	string		☐	
lot_id	string		☐	
lot_line_id_label	string		☐	
lot_line_id	string		☐	
lot_name	string	Lot/Serial Number Name	☐	
measure_on	string	Control per	☑	Operation = One quality check is requested at the operation level.Product = A quality check is requested per product.Quantity = A quality check is requested for each new product quantity re-gistered, w ith partial quantity checks also possible.
measure_success	string	Measure Success	☐	
measure	decimal	Measure	☐	

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Name	Data Type	Label	Required	Documentation
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_line_id_label	string		☐	In case of Quality Check by Quantity, Move Line on w hich the Quality Check applies
move_line_id	string		☐	In case of Quality Check by Quantity, Move Line on w hich the Quality Check applies
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Reference	☐	
norm_unit	string	Norm Unit	☐	
note	string	Note	☐	
partner_id_label	string		☐	
partner_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
picture	byte[]	Picture	☐	
point_id_label	string		☐	
point_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_tracking	string	Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
production_id_label	string		☐	
production_id	string		☐	
qty_line	decimal	Quantity	☐	
qty_tested	decimal	Quantity Tested	☐	Quantity of product tested w ithin the lot

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Name	Data Type	Label	Required	Documentation
qty_to_test	decimal	Quantity to Test	☐	Quantity of product to test w ithin the lot
quality_state	string	Status	☐	
show _lot_text	boolean	Show Lot Text	☐	
team_id_label	string		☐	
team_id	string		☐	
test_type_id_label	string		☐	
test_type_id	string		☐	
test_type	string	Technical name	☐	
testing_percentage_w ithin_lot	decimal	Testing Percentage Within Lot	☐	Defines the percentage w ithin a lot that should be tested
title	string	Title	☐	
tolerance_max	decimal	Max Tolerance	☐	
tolerance_min	decimal	Min Tolerance	☐	
uom_id_label	string		☐	Default unit of measure used for all stock operations.
uom_id	string		☐	Default unit of measure used for all stock operations.
user_id_label	string		☐	
user_id	string		☐	
w arning_message	string	Warning Message	☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

79.1.5 check_wizard

Wizard for Quality Check Pop Up

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table check_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
additional_note	string	Additional Note	☐	Additional remarks concerning this check.

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Name	Data Type	Label	Required	Documentation
check_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
current_check_id_label	string		☐	
current_check_id	string		☐	
display_name	string	Display Name	☐	
failure_message	string	Failure Message	☐	
id	int32	ID	☐	
identifier	string	Identifier	☐	
ip	string	Domain Address	☐	
is_last_check	boolean	Is Last Check	☐	
is_lot_tested_fractionally	boolean	Lot Tested Fractionally	☐	Determines if only a fraction of the lot should be tested
lot_line_id_label	string		☐	
lot_line_id	string		☐	
lot_name	string	Lot/Serial Number Name	☐	
measure_on	string	Control per	☐	Operation = One quality check is requested at the operation level.Product = A quality check is requested per product.Quantity = A quality check is requested for each new product quantity re-gistered, w ith partial quantity checks also possible.
measure	decimal	Measure	☐	
name	string	Reference	☐	
nb_checks	int32	Nb Checks	☐	
norm_unit	string	Norm Unit	☐	
note	string	Note	☐	
picture	byte[]	Picture	☐	
position_current_check	int32	Position Current Check	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tracking	string	Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
qty_line	decimal	Quantity	☐	
qty_tested	decimal	Quantity Tested	☐	Quantity of product tested w ithin the lot
qty_to_test	decimal	Quantity to Test	☐	Quantity of product to test w ithin the lot
quality_state	string	Status	☐	
show_lot_text	boolean	Show Lot Text	☐	
test_type	string	Technical name	☐	

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Name	Data Type	Label	Required	Documentation
testing_percentage_within_lot	decimal	Testing Percentage Within Lot	☐	Defines the percentage within a lot that should be tested
title	string	Title	☐	
uom_id_label	string		☐	Default unit of measure used for all stock operations.
uom_id	string		☐	Default unit of measure used for all stock operations.
warning_message	string	Warning Message	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

79.1.6 point

Quality Control Point

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table point are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
average	decimal	Average	☐	
check_count	int32	Check Count	☐	
check_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
device_id_label	string		☐	
device_id	string		☐	
display_name	string	Display Name	☐	
failure_message	string	Failure Message	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_lot_tested_fractionally	boolean	Lot Tested Fractionally	☐	Determines if only a fraction of the lot should be tested

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Name	Data Type	Label	Required	Documentation
measure_frequency_type	string	Control Frequency	☑	
measure_frequency_unit_value	int32	Frequency Unit Value	☐	
measure_frequency_unit	string	Measure Frequency Unit	☐	
measure_frequency_value	decimal	Percentage	☐	
measure_on	string	Control per	☑	Operation = One quality check is requested at the operation level.Product = A quality check is requested per product.Quantity = A quality check is requested for each new product quantity registered, with partial quantity checks also possible.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Reference	☑	
norm_unit	string	Norm Unit	☐	
norm	decimal	Norm	☐	
note	string	Note	☐	
picking_type_ids	string		☐	
product_category_ids	string		☐	Quality Point will apply to every Products in the selected Product Categories.
product_ids	string		☐	Quality Point will apply to every selected Products.
reason	string	Cause	☐	
sequence	int32	Sequence	☐	
standard_deviation	decimal	Standard Deviation	☐	
team_id_label	string		☐	
team_id	string		☐	

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Name	Data Type	Label	Required	Documentation
test_type_id_label	string		☐	Defines the type of the quality control point.
test_type_id	string		☐	Defines the type of the quality control point.
test_type	string	Technical name	☐	
testing_percentage_within_lot	decimal	Testing Percentage Within Lot	☐	Defines the percentage within a lot that should be tested
title	string	Title	☐	
tolerance_max	decimal	Max Tolerance	☐	
tolerance_min	decimal	Min Tolerance	☐	
user_id_label	string		☐	
user_id	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

79.1.7 point_test_type

Quality Control Test Type

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table point_test_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
technical_name	string	Technical name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

79.1.8 reason

Root Cause for Quality Failure

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

79.1.9 tag

Quality Tag

Catalog: Odoo

Schema: quality

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	Used in the kanban view

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

80 Schema: rating

80.1 Tables

80.1.1 mixin

Rating Mixin

Catalog: Odoo

Schema: rating

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	

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80.1.2 parent_mixin

Rating Parent Mixin

Catalog: Odoo

Schema: rating

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table parent_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
rating_avg_percentage	decimal	Average Rating (%)	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	# Ratings	☐	
rating_ids	string		☐	
rating_percentage_satisfaction	int32	Rating Satisfaction	☐	Percentage of happy ratings

80.1.3 rating

Rating

Catalog: Odoo

Schema: rating

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rating are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
consumed	boolean	Filled Rating	☐	
create_date	datetime	Submitted on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
feedback	string	Comment	☐	
id	int32	ID	☐	
is_internal	boolean	Visible Internally Only	☐	Hide to public / portal users, independently from subtype configuration.
message_id_label	string		☐	
message_id	string		☐	
parent_ref	string	Parent Ref	☐	
parent_res_id	int32	Parent Document	☐	
parent_res_model_id_label	string		☐	
parent_res_model_id	string		☐	
parent_res_model	string	Parent Document Model	☐	
parent_res_name	string	Parent Document Name	☐	
partner_id_label	string		☐	
partner_id	string		☐	
publisher_comment	string	Publisher comment	☐	
publisher_datetime	datetime	Commented on	☐	
publisher_id_label	string		☐	
publisher_id	string		☐	
rated_partner_id_label	string		☐	
rated_partner_id	string		☐	
rated_partner_name	string	Name	☐	
rating_image_url	string	Image URL	☐	
rating_image	byte[]	Image	☐	
rating_text	string	Rating	☐	
rating	decimal	Rating Value	☐	
res_id	int32	Document	☑	
res_model_id_label	string		☐	
res_model_id	string		☐	
res_model	string	Document Model	☐	
res_name	string	Resource name	☐	
resource_ref	string	Resource Ref	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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81 Schema: registration

81.1 Tables

81.1.1 editor

Edit Attendee Details on Sales Confirmation

Catalog: Odoo

Schema: registration

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table editor are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_registration_ids	string		☐	
id	int32	ID	☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
seats_available_insufficient	boolean	Not enough seats for all registrations	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

81.1.2 editor_line

Edit Attendee Line on Sales Confirmation

Catalog: Odoo

Schema: registration

Documentation:

Event Registration

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table editor_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
editor_id_label	string		☐	
editor_id	string		☐	
email	string	Email	☐	
event_id_label	string		☐	
event_id	string		☐	
event_ticket_id_label	string		☐	
event_ticket_id	string		☐	
id	int32	ID	☐	
mobile	string	Mobile	☐	
name	string	Name	☐	
phone	string	Phone	☐	
registration_id_label	string		☐	
registration_id	string		☐	
sale_order_line_id_label	string		☐	
sale_order_line_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

82 Schema: rental

82.1 Tables

82.1.1 order_wizard

Pick-up/Return products

Catalog: Odoo

Schema: rental

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_wizard are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_late_lines	boolean	Has Late Lines	☐	
has_lines_missing_stock	boolean	Has lines whose products have insufficient stock	☐	
has_tracked_lines	boolean	Has lines with tracked products	☐	
id	int32	ID	☐	
order_id_label	string		☐	
order_id	string		☐	
rental_wizard_line_ids	string		☐	
status	string	Status	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

82.1.2 order_wizard_line

RentalOrderLine transient representation

Catalog: Odoo

Schema: rental

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_wizard_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_late	boolean	Is Late	☐	
is_product_storable	boolean	Is Product Storable	☐	
order_line_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
order_line_id	string		☐	
pickeable_lot_ids	string		☐	
pickedup_lot_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
qty_available	decimal	Available	☐	
qty_delivered	decimal	Picked-up	☐	
qty_reserved	decimal	Reserved	☐	
qty_returned	decimal	Returned	☐	
rental_order_wizard_id_label	string		☐	
rental_order_wizard_id	string		☐	
returnable_lot_ids	string		☐	
returned_lot_ids	string		☐	
status	string	Status	☐	
tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

82.1.3 wizard

Configure the rental of a product

Catalog: Odoo

Schema: rental

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
duration_unit	string	Unit	☑	
duration	int32	Duration	☐	The duration unit is based on the unit of the rental pricing rule.
id	int32	ID	☐	
is_product_storable	boolean	Is Product Storable	☐	
lot_ids	string		☐	Only available serial numbers are suggested.
pickup_date	datetime	Pickup	☑	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
pricing_explanation	string	Price Computation	☐	Helper text to understand rental price computation.
pricing_id_label	string		☐	Best Pricing Rule based on duration
pricing_id	string		☐	Best Pricing Rule based on duration
product_id_label	string		☐	Product to rent (has to be rentable)
product_id	string		☐	Product to rent (has to be rentable)
product_uom_id	string	Product UoM	☐	
qty_available_during_period	decimal	Quantity available for given period (Stock - In Rent)	☐	
quantity	decimal	Quantity	☑	
rentable_lot_ids	string		☐	
rentable_qty	decimal	Quantity available in stock for given period	☐	
rental_order_line_id_label	string		☐	
rental_order_line_id	string		☐	
rented_lot_ids	string		☐	
rented_qty_during_period	decimal	Quantity reserved	☐	Quantity reserved by other Rental lines during the given period
return_date	datetime	Return	☑	
tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
unit_price	decimal	Unit Price	☑	This price is based on the rental price rule that gives the cheapest price for requested duration.
uom_id_label	string		☐	
uom_id	string		☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

83 Schema: repair

83.1 Tables

83.1.1 fee

Repair Fees

Catalog: Odoo

Schema: repair

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table fee are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invoice_line_id_label	string		☐	
invoice_line_id	string		☐	
invoiced	boolean	Invoiced	☐	
name	string	Description	☑	
price_subtotal	decimal	Subtotal	☐	
price_total	decimal	Total	☐	
price_unit	decimal	Unit Price	☑	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.

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Name	Data Type	Label	Required	Documentation
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_label	string		☐	
product_uom_qty	decimal	Quantity	☑	
product_uom	string		☐	
repair_id_label	string		☐	
repair_id	string		☐	
tax_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

83.1.2 line

Repair Line (parts)

Catalog: Odoo

Schema: repair

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invoice_line_id_label	string		☐	
invoice_line_id	string		☐	
invoiced	boolean	Invoiced	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	

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Name	Data Type	Label	Required	Documentation
location_id_label	string		☐	
location_id	string		☐	
lot_id_label	string		☐	
lot_id	string		☐	
move_id_label	string		☐	
move_id	string		☐	
name	string	Description	☑	
price_subtotal	decimal	Subtotal	☐	
price_total	decimal	Total	☐	
price_unit	decimal	Unit Price	☑	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_label	string		☐	
product_uom_qty	decimal	Quantity	☑	
product_uom	string		☐	
repair_id_label	string		☐	
repair_id	string		☐	
state	string	Status	☑	The status of a repair line is set automatically to the one of the linked repair order.
tax_id	string		☐	
tracking	string	Product Tracking	☐	Ensure the traceability of a stor- able product in your w arehouse.
type	string	Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

83.1.3 order

Repair Order

Catalog: Odoo

Schema: repair

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
address_id_label	string		☐	
address_id	string		☐	
allowed_picking_type_ids	string		☐	
amount_tax	decimal	Taxes	☐	
amount_total	decimal	Total	☐	
amount_untaxed	decimal	Untaxed Amount	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
default_address_id_label	string		☐	
default_address_id	string		☐	
description	string	Repair Description	☐	
display_name	string	Display Name	☐	
fees_lines	string		☐	
guarantee_limit	datetime	Warranty Expiration	☐	

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Name	Data Type	Label	Required	Documentation
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
internal_notes	string	Internal Notes	☐	
invoice_id_label	string		☐	
invoice_id	string		☐	
invoice_method	string	Invoice Method	☑	Selecting 'Before Repair' or 'After Repair' w ill allow you to generate invoice before or after the repair is done respectively. 'No invoice' means you don't w ant to generate invoice for this repair order.
invoice_state	string	Invoice State	☐	
invoiced	boolean	Invoiced	☐	
is_returned	boolean	Returned	☐	True if this repair is linked to a Return Order and the order is 'Done'. False otherw ise.
location_id_label	string		☐	This is the location w here the product to repair is located.
location_id	string		☐	This is the location w here the product to repair is located.
lot_id_label	string		☐	Products repaired are all belonging to this lot
lot_id	string		☐	Products repaired are all belonging to this lot
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Repair Reference	☑	

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Name	Data Type	Label	Required	Documentation
operations	string		☐	
partner_id_label	string		☐	Choose partner for w hom the order w ill be invoiced and delivered. You can find a partner by its Name, TIN, Email or Internal Reference.
partner_id	string		☐	Choose partner for w hom the order w ill be invoiced and delivered. You can find a partner by its Name, TIN, Email or Internal Reference.
partner_invoice_id_label	string		☐	
partner_invoice_id	string		☐	
picking_id_label	string		☐	Return Order from w hich the product to be repaired comes from.
picking_id	string		☐	Return Order from w hich the product to be repaired comes from.
pricelist_id_label	string		☐	Pricelist of the selected partner.
pricelist_id	string		☐	Pricelist of the selected partner.
priority	string	Priority	☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Product Quantity	☑	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_label	string		☐	
product_uom	string		☐	
quotation_notes	string	Quotation Notes	☐	
repaired	boolean	Repaired	☐	
sale_order_id_label	string		☐	Sale Order from w hich the product to be repaired comes from.
sale_order_id	string		☐	Sale Order from w hich the product to be repaired comes from.
schedule_date	datetime	Scheduled Date	☐	
state	string	Status	☐	* The 'Draft' status is used w hen a user is encoding a new and unconfirmed repair order.* The 'Confirmed' status is used w hen a user confirms the repair or-

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Name	Data Type	Label	Required	Documentation
				der.* The 'Ready to Repair' status is used to start to repair-ing, user can start repairing only after repair order is confirmed.* The 'Under Repair' status is used w hen the repair is ongoing.* The 'To be Invoiced' status is used to generate the invoice before or after repairing done.* The 'Done' status is set w hen repairing is completed.* The 'Cancelled' status is used w hen user cancel repair order.
tag_ids	string		☐	
tracking	string	Product Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
user_id_label	string		☐	
user_id	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

83.1.4 order_make_invoice

Create Mass Invoice (repair)

Catalog: Odoo

Schema: repair

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_make_invoice are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
group	boolean	Group by partner in-voice address	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

83.1.5 tags

Repair Tags

Catalog: Odoo

Schema: repair

Documentation:

Tags of Repair's tasks

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tags are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

84 Schema: report

84.1 Tables

84.1.1 account_batch_payment_print_batch_payment

Batch Deposit Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.2 account_report_hash_integrity

Get hash integrity result as PDF.

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.3 account_report_invoice

Account report without payment lines

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.4 account_report_invoice_with_payments

Account report with payment lines

Catalog: Odoo

Schema: report

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Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.5 base_report_irmodulereference

Module Reference Report (base)

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.6 hr_holidays_report_holidayssummary

Holidays Summary Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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84.1.7 hr_payroll_contribution_register

Model for Printing hr.payslip.line grouped by register

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.8 industry_fsm_worksheet_custom

Task Worksheet Custom Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.9 layout

Report Layout

Catalog: Odoo

Schema: report

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table layout are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image	string	Preview image src	☐	
name	string	Name	☐	
pdf	string	Preview pdf src	☐	
sequence	int32	Sequence	☐	
view_id_label	string		☐	
view_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

84.1.10 mrp_account_enterprise_mrp_cost_structure

MRP Cost Structure Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.11 mrp_account_enterprise_product_template_cost_structure

Product Template Cost Structure Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.12 mrp_report_bom_structure

BOM Overview Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.13 paperformat

Paper Format Config

Catalog: Odoo

Schema: report

Documentation:

Mixin that overrides the create and write methods to properly generate

ir.model.data entries flagged with Studio for the corresponding resources.

Doesn't create an ir.model.data if the record is part of a module being

currently installed as the ir.model.data will be created automatically

afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table paperformat are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default	boolean	Default paper format ?	☐	
disable_shrinking	boolean	Disable smart shrinking	☐	
display_name	string	Display Name	☐	
dpi	int32	Output DPI	☑	
format	string	Paper size	☐	Select Proper Paper size
header_line	boolean	Display a header line	☐	
header_spacing	int32	Header spacing	☐	
id	int32	ID	☐	
margin_bottom	decimal	Bottom Margin (mm)	☐	
margin_left	decimal	Left Margin (mm)	☐	
margin_right	decimal	Right Margin (mm)	☐	
margin_top	decimal	Top Margin (mm)	☐	
name	string	Name	☑	
orientation	string	Orientation	☐	
page_height	int32	Page height (mm)	☐	
page_width	int32	Page width (mm)	☐	
print_page_height	decimal	Print page height (mm)	☐	
print_page_width	decimal	Print page width (mm)	☐	
report_ids	string		☐	Explicitly associated reports
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

84.1.14 point_of_sale_report_invoice

Point of Sale Invoice Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.15 point_of_sale_report_saledetails

Point of Sale Details

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.16 pos_order

Point of Sale Orders Report

Catalog: Odoo

Schema: report

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table pos_order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
average_price	decimal	Average Price	☐	
company_id_label	string		☐	
company_id	string		☐	
config_id_label	string		☐	
config_id	string		☐	
date	datetime	Order Date	☐	
delay_validation	int32	Delay Validation	☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
invoiced	boolean	Invoiced	☐	

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Name	Data Type	Label	Required	Documentation
journal_id_label	string		☐	
journal_id	string		☐	
margin	decimal	Margin	☐	
nbr_lines	int32	Sale Line Count	☐	
order_id_label	string		☐	
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
pos_categ_id_label	string		☐	
pos_categ_id	string		☐	
price_sub_total	decimal	Subtotal w /o discount	☐	
price_total	decimal	Total Price	☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
product_categ_id_label	string		☐	
product_categ_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	int32	Product Quantity	☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
session_id_label	string		☐	
session_id	string		☐	
state	string	Status	☐	
total_discount	decimal	Total Discount	☐	
user_id_label	string		☐	
user_id	string		☐	

84.1.17 product_report_pricelist

Pricelist Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.18 product_report_producttemplatelabel

Product Label Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.19 product_report_producttemplatelabel_dymo

Product Label Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.20 project_task_user

Tasks Analysis

Catalog: Odoo

Schema: report

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table project_task_user are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
allocated_hours	decimal	Allocated Hours	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Create Date	☐	
date_assign	datetime	Assignment Date	☐	
date_deadline	datetime	Deadline	☐	
date_end	datetime	Ending Date	☐	
date_last_stage_update	datetime	Last Stage Update	☐	
delay_endings_days	decimal	Days to Deadline	☐	
dependent_ids	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
effective_hours	decimal	Hours Spent	☐	
id	int32	ID	☐	
is_blocked	boolean	Is Blocked	☐	
is_closed	boolean	Closing Stage	☐	Folded in Kanban stages are closing stages.
kanban_state	string	Kanban State	☐	
message_is_follower	boolean	Is Follower	☐	
milestone_id_label	string		☐	
milestone_id	string		☐	
name	string	Task	☐	
nbr	int32	# of Tasks	☐	
overtime	decimal	Overtime	☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
personal_stage_type_ids	string		☐	
planned_date_begin	datetime	Start date	☐	
planned_date_end	datetime	End date	☐	
planned_hours	decimal	Initially Planned Hours	☐	
priority	string	Priority	☐	
progress	decimal	Progress	☐	

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Name	Data Type	Label	Required	Documentation
project_id_label	string		☐	
project_id	string		☐	
rating_avg	decimal	Average Rating	☐	
rating_last_text	string	Rating Last Text	☐	
rating_last_value	decimal	Rating Value (/5)	☐	
remaining_hours_percentage	decimal	Remaining Hours Percentage	☐	
remaining_hours_so	decimal	Remaining Hours on SO	☐	
remaining_hours	decimal	Remaining Hours	☐	
sale_line_id_label	string		☐	
sale_line_id	string		☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
tag_ids	string		☐	
task_id_label	string		☐	
task_id	string		☐	
user_ids	string		☐	
working_days_close	decimal	Working Days to Close	☐	
working_days_open	decimal	Working Days to Assign	☐	
working_hours_close	decimal	Working Hours to Close	☐	
working_hours_open	decimal	Working Hours to Assign	☐	
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	

84.1.21 project_task_user_fsm

FSM Tasks Analysis

Catalog: Odoo

Schema: report

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table project_task_user_fsm are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
allocated_hours	decimal	Allocated Hours	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Create Date	☐	
date_assign	datetime	Assignment Date	☐	
date_deadline	datetime	Deadline	☐	
date_end	datetime	Ending Date	☐	
date_last_stage_update	datetime	Last Stage Update	☐	
delay_endings_days	decimal	Days to Deadline	☐	
dependent_ids	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
effective_hours	decimal	Hours Spent	☐	
id	int32	ID	☐	
invoice_status	string	Invoice Status	☐	
is_blocked	boolean	Is Blocked	☐	
is_closed	boolean	Closing Stage	☐	Folded in Kanban stages are closing stages.
kanban_state	string	Kanban State	☐	
message_is_follow er	boolean	Is Follow er	☐	
milestone_id_label	string		☐	
milestone_id	string		☐	
name	string	Task	☐	
nbr	int32	# of Tasks	☐	
overtime	decimal	Overtime	☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
personal_stage_type_ids	string		☐	
planned_date_begin	datetime	Start date	☐	
planned_date_end	datetime	End date	☐	
planned_hours	decimal	Initially Planned Hours	☐	
priority	string	Priority	☐	
progress	decimal	Progress	☐	
project_id_label	string		☐	
project_id	string		☐	
rating_avg	decimal	Average Rating	☐	
rating_last_text	string	Rating Last Text	☐	
rating_last_value	decimal	Rating Value (/5)	☐	

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Name	Data Type	Label	Required	Documentation
remaining_hours_percentage	decimal	Remaining Hours Percentage	☐	
remaining_hours_so	decimal	Remaining Hours on SO	☐	
remaining_hours	decimal	Remaining Hours	☐	
sale_line_id_label	string		☐	
sale_line_id	string		☐	
sale_order_id_label	string		☐	
sale_order_id	string		☐	
stage_id_label	string		☐	
stage_id	string		☐	
tag_ids	string		☐	
task_id_label	string		☐	
task_id	string		☐	
user_ids	string		☐	
working_days_close	decimal	Working Days to Close	☐	
working_days_open	decimal	Working Days to Assign	☐	
working_hours_close	decimal	Working Hours to Close	☐	
working_hours_open	decimal	Working Hours to Assign	☐	
worksheet_template_id_label	string		☐	
worksheet_template_id	string		☐	

84.1.22 quality_control_quality_worksheet

Quality Worksheet Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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84.1.23 quality_control_quality_worksheet_internal

Quality Worksheet Internal Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.24 sign_green_savings_report

Green Savings Report model

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.25 stock_label_product_product_view

Product Label Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.26 stock_quantity

Stock Quantity Report

Catalog: Odoo

Schema: report

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stock_quantity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
move_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity	☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
state	string	State	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	

84.1.27 stock_report_product_product_replenishment

Stock Replenishment Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.28 stock_report_product_template_replenishment

Stock Replenishment Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.29 stock_report_reception

Stock Reception Report

Catalog: Odoo

Schema: report

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

84.1.30 stock_report_stock_rule

Stock rule report

Catalog: Odoo

Schema: report

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Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

85 Schema: request

85.1 Tables

85.1.1 appraisal

Request an Appraisal

Catalog: Odoo

Schema: request

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table appraisal are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
appraisal_id_label	string		☐	
appraisal_id	string		☐	
author_id_label	string		☐	
author_id	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email_from	string	From	☑	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen send-

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Name	Data Type	Label	Required	Documentation
				ing out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
recipient_ids	string		☐	
render_model	string	Rendering Model	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
user_body	string	User Contents	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86 Schema: res

86.1 Tables

86.1.1 bank

Bank

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table bank are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
bic	string	Bank Identifier Code	☐	Sometimes called BIC or Swift.
city	string	City	☐	
country_label	string		☐	
country	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Name	☑	
phone	string	Phone	☐	
state_label	string		☐	
state	string		☐	
street	string	Street	☐	
street2	string	Street2	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
zip	string	Zip	☐	

86.1.2 company

Companies

Catalog: Odoo

Schema: res

Documentation:

Populate factory part for the accountings applications of res.company.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table company are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_cash_basis_base_account_id_label	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
account_cash_basis_base_account_id	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
account_consolidation_currency_is_different	boolean	Account Consolidation Currency Is Different	☐	
account_dashboard_onboarding_state	string	State of the account dashboard onboarding panel	☐	
account_default_pos_receivable_account_id_label	string		☐	
account_default_pos_receivable_account_id	string		☐	

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Name	Data Type	Label	Required	Documentation
account_display_representative_field	boolean	Account Display Representative Field	☐	
account_enabled_tax_country_ids	string		☐	Technical field containing the countries for which this company is using tax-related features(hence the ones for which l10n modules need to show tax-related fields).
account_fiscal_country_id_label	string		☐	The country to use the tax reports from for this company
account_fiscal_country_id	string		☐	The country to use the tax reports from for this company
account_folder_label	string		☐	
account_folder	string		☐	
account_invoice_onboarding_state	string	State of the account invoice onboarding panel	☐	
account_journal_early_pay_discount_gain_account_id_label	string		☐	
account_journal_early_pay_discount_gain_account_id	string		☐	
account_journal_early_pay_discount_loss_account_id_label	string		☐	
account_journal_early_pay_discount_loss_account_id	string		☐	
account_journal_payment_credit_account_id_label	string		☐	
account_journal_payment_credit_account_id	string		☐	
account_journal_payment_debit_account_id_label	string		☐	
account_journal_payment_debit_account_id	string		☐	
account_journal_suspense_account_id_label	string		☐	
account_journal_suspense_account_id	string		☐	
account_onboarding_create_invoice_state_flag	boolean	Account Onboarding Create Invoice State Flag	☐	
account_onboarding_create_invoice_state	string	State of the onboarding create invoice step	☐	
account_onboarding_invoice_layout_state	string	State of the onboarding invoice layout step	☐	
account_onboarding_sale_tax_state	string	State of the onboarding sale tax step	☐	
account_opening_date	datetime	Opening Entry	☑	That is the date of the opening entry.
account_opening_journal_id_label	string		☐	Journal where the opening entry of this company's accounting has been posted.

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Name	Data Type	Label	Required	Documentation
account_opening_journal_id	string		☐	Journal w here the opening entry of this company's accounting has been posted.
account_opening_move_id_label	string		☐	The journal entry containing the initial balance of all this company's accounts.
account_opening_move_id	string		☐	The journal entry containing the initial balance of all this company's accounts.
account_purchase_tax_id_label	string		☐	
account_purchase_tax_id	string		☐	
account_representative_id_label	string		☐	Specify an Accounting Firm that w ill act as a representative w hen exporting reports.
account_representative_id	string		☐	Specify an Accounting Firm that w ill act as a representative w hen exporting reports.
account_revaluation_expense_provision_account_id_label	string		☐	
account_revaluation_expense_provision_account_id	string		☐	
account_revaluation_income_provision_account_id_label	string		☐	
account_revaluation_income_provision_account_id	string		☐	
account_revaluation_journal_id_label	string		☐	
account_revaluation_journal_id	string		☐	
account_sale_tax_id_label	string		☐	
account_sale_tax_id	string		☐	
account_setup_bank_data_state	string	State of the onboarding bank data step	☐	
account_setup_bill_state	string	State of the onboarding bill step	☐	
account_setup_coa_state	string	State of the onboarding charts of account step	☐	
account_setup_fy_data_state	string	State of the onboarding fiscal year step	☐	
account_setup_taxes_state	string	State of the onboarding Taxes step	☐	
account_storno	boolean	Storno accounting	☐	
account_tax_periodicity_journal_id_label	string		☐	
account_tax_periodicity_journal_id	string		☐	
account_tax_periodicity_reminder_day	int32	Start from	☑	
account_tax_periodicity	string	Delay units	☑	Periodicity

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Name	Data Type	Label	Required	Documentation
account_tax_unit_ids	string		☐	The tax units this company belongs to.
account_use_credit_limit	boolean	Sales Credit Limit	☐	Enable the use of credit limit on partners.
active	boolean	Active	☐	
analytic_plan_id_label	string		☐	Default Plan for a new analytic account for projects
analytic_plan_id	string		☐	Default Plan for a new analytic account for projects
anglo_saxon_accounting	boolean	Use anglo-saxon accounting	☐	
annual_inventory_day	int32	Day of the month	☐	Day of the month when the annual inventory should occur. If zero or negative, then the first day of the month will be selected instead.If greater than the last day of a month, then the last day of the month will be selected instead.
annual_inventory_month	string	Annual Inventory Month	☐	Annual inventory month for products not in a location with a cyclic inventory date. Set to no month if no automatic annual inventory.
appraisal_confirm_mail_template_label	string		☐	
appraisal_confirm_mail_template	string		☐	
appraisal_employee_feedback_template	string	Appraisal Employee Feedback Template	☐	
appraisal_manager_feedback_template	string	Appraisal Manager Feedback Template	☐	
appraisal_plan	boolean	Automatically Generate Appraisals	☐	
assessment_note_ids	string		☐	
attendance_barcode_source	string	Barcode Source	☐	
attendance_kiosk_delay	int32	Attendance Kiosk Delay	☐	
attendance_kiosk_mode	string	Attendance Mode	☐	
automatic_entry_default_journal_id_label	string		☐	Journal used by default for moving the period of an entry
automatic_entry_default_journal_id	string		☐	Journal used by default for moving the period of an entry
background_image	byte[]	Home Menu Background Image	☐	
bank_account_code_prefix	string	Prefix of the bank accounts	☐	
bank_ids	string		☐	
bank_journal_ids	string		☐	
base_onboarding_company_state	string	State of the onboarding company step	☐	

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Name	Data Type	Label	Required	Documentation
cash_account_code_prefix	string	Prefix of the cash accounts	☐	
catchall_email	string	Catchall Email	☐	
catchall_formatted	string	Catchall	☐	
chart_template_id_label	string		☐	The chart template for the company (if any)
chart_template_id	string		☐	The chart template for the company (if any)
child_ids	string		☐	
city	string	City	☐	
company_details	string	Company Details	☐	Header text displayed at the top of all reports.
company_expense_journal_id_label	string		☐	The company's default journal used when a company expense is created.
company_expense_journal_id	string		☐	The company's default journal used when a company expense is created.
company_registry	string	Company ID	☐	The registry number of the company. Use it if it is different from the Tax ID. It must be unique across all partners of a same country
consolidation_color	int32	Accounts color	☐	
consolidation_create_period_state	string	State Of The Onboarding Create Period Step	☐	
consolidation_dashboard_onboarding_state	string	State Of The Account Consolidation Dashboard Onboarding Panel	☐	
consolidation_setup_ccoa_state	string	State Of The Onboarding Consolidated Chart Of Account Step	☐	
consolidation_setup_consolidation_state	string	State Of The Onboarding Consolidation Step	☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_exchange_journal_id_label	string		☐	
currency_exchange_journal_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_interval_unit	string	Interval Unit	☑	

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Name	Data Type	Label	Required	Documentation
currency_next_execution_date	datetime	Next Execution Date	☐	
currency_provider	string	Service Provider	☐	
days_to_purchase	decimal	Days to Purchase	☐	Days needed to confirm a PO, define w hen a PO should be validated
default_cash_difference_expense_account_id_label	string		☐	
default_cash_difference_expense_account_id	string		☐	
default_cash_difference_income_account_id_label	string		☐	
default_cash_difference_income_account_id	string		☐	
deferred_time_off_manager_label	string		☐	
deferred_time_off_manager	string		☐	
display_name	string	Display Name	☐	
documents_account_settings	boolean	Documents Account Settings	☐	
documents_fleet_folder_label	string		☐	
documents_fleet_folder	string		☐	
documents_fleet_settings	boolean	Documents Fleet Settings	☐	
documents_fleet_tags	string		☐	
documents_hr_contracts_tags	string		☐	
documents_hr_folder_label	string		☐	
documents_hr_folder	string		☐	
documents_hr_payslips_tags	string		☐	
documents_hr_settings	boolean	Documents Hr Settings	☐	
documents_payroll_folder_id_label	string		☐	
documents_payroll_folder_id	string		☐	
documents_product_settings	boolean	Documents Product Settings	☐	
documents_recruitment_settings	boolean	Documents Recruitment Settings	☐	
documents_spreadsheet_folder_id_label	string		☐	
documents_spreadsheet_folder_id	string		☐	
duration_after_recruitment	int32	Create an Appraisal after recruitment	☐	
duration_first_appraisal	int32	Create a first Appraisal after	☐	
duration_next_appraisal	int32	Create a second Appraisal after	☐	
early_pay_discount_computation	string	Cash Discount Tax Reduction	☐	
email_formatted	string	Formatted Email	☐	

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Name	Data Type	Label	Required	Documentation
email	string	Email	☐	
expects_chart_of_accounts	boolean	Expects a Chart of Accounts	☐	
expense_accrual_account_id_label	string		☐	Account used to move the period of an expense
expense_accrual_account_id	string		☐	Account used to move the period of an expense
expense_currency_exchange_account_id_label	string		☐	
expense_currency_exchange_account_id	string		☐	
expense_extract_show_ocr_option_selection	string	Send mode on expense attachments	☐	
expense_journal_id_label	string		☐	The company's default journal used when an employee expense is created.
expense_journal_id	string		☐	The company's default journal used when an employee expense is created.
external_report_layout_id_label	string		☐	
external_report_layout_id	string		☐	
extra_day	decimal	Per Day	☐	
extra_hour	decimal	Per Hour	☐	
extra_product_label	string		☐	The product is used to add the cost to the sales order
extra_product	string		☐	The product is used to add the cost to the sales order
extract_in_invoice_digitalization_mode	string	Digitization mode on vendor bills	☐	
extract_out_invoice_digitalization_mode	string	Digitization mode on customer invoices	☐	
extract_single_line_per_tax	boolean	Single Invoice Line Per Tax	☐	
favicon	byte[]	Company Favicon	☐	This field holds the image used to display a favicon for a given company.
fiscalyear_last_day	int32	Fiscalyear Last Day	☑	
fiscalyear_last_month	string	Fiscalyear Last Month	☑	
fiscalyear_lock_date	datetime	All Users Lock Date	☐	No users, including Advisers, can edit accounts prior to and inclusive of this date. Use it for fiscal year locking for example.
font	string	Font	☐	
gain_account_id_label	string		☐	Account used to write the journal item in case of gain while selling an asset
gain_account_id	string		☐	Account used to write the journal item in case of gain while selling an asset

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Name	Data Type	Label	Required	Documentation
has_message	boolean	Has Message	☐	
has_received_warning_stock_sms	boolean	Has Received Warning Stock Sms	☐	
hr_attendance_overtime	boolean	Count Extra Hours	☐	
hr_presence_control_email_amount	int32	# emails to send	☐	
hr_presence_control_ip_list	string	Valid IP addresses	☐	
hr_referral_background	byte[]	Referral Background	☑	
iap_enrich_auto_done	boolean	Enrich Done	☐	
id	int32	ID	☐	
income_currency_exchange_account_id_label	string		☐	
income_currency_exchange_account_id	string		☐	
incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
internal_project_id_label	string		☐	Default project value for timesheet generated from time off type.
internal_project_id	string		☐	Default project value for timesheet generated from time off type.
internal_transit_location_id_label	string		☐	
internal_transit_location_id	string		☐	
invoice_is_email	boolean	Email by default	☐	
invoice_is_print	boolean	Print by default	☐	
invoice_is_snailmail	boolean	Send by Post	☐	
invoice_terms_html	string	Default Terms and Conditions as a Web page	☐	
invoice_terms	string	Default Terms and Conditions	☐	
invoicing_switch_threshold	datetime	Invoicing Switch Threshold	☐	Every payment and invoice before this date will receive the 'From Invoicing' status, hiding all the accounting entries related to it. Use this option after installing Accounting if you were using only Invoicing before, before importing all your actual accounting data in to Odoo.
l10n_nl_kvk	string	KVK-nummer	☐	
l10n_nl_oin	string	Organisatie Indentificatie Nummer	☐	

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Name	Data Type	Label	Required	Documentation
layout_background_image	byte[]	Background Image	☐	
layout_background	string	Layout Background	☑	
leave_timesheet_task_id_label	string		☐	
leave_timesheet_task_id	string		☐	
logo_web	byte[]	Logo Web	☐	
logo	byte[]	Company Logo	☐	
loss_account_id_label	string		☐	Account used to write the journal item in case of loss while selling an asset
loss_account_id	string		☐	Account used to write the journal item in case of loss while selling an asset
lunch_minimum_threshold	decimal	Lunch Minimum Threshold	☐	
lunch_notify_message	string	Lunch Notify Message	☐	
manufacturing_lead	decimal	Manufacturing Lead Time	☑	Security days for each manufacturing operation.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
min_extra_hour	int32	Minimum delay time before applying fines.	☐	
mobile	string	Mobile	☐	
name	string	Company Name	☑	
nomenclature_id_label	string		☐	
nomenclature_id	string		☐	
overtime_company_threshold	int32	Tolerance Time In Favor Of Company	☐	
overtime_employee_threshold	int32	Tolerance Time In Favor Of Employee	☐	
overtime_start_date	datetime	Extra Hours Starting Date	☐	

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Name	Data Type	Label	Required	Documentation
padding_time	decimal	Padding Time	☐	Amount of time (in hours) during w hich a product is considered unavailable prior to renting (pre-paration time).
paperformat_id_label	string		☐	
paperformat_id	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
partner_gid	int32	Company database ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
payment_onboarding_payment_-method	string	Selected onboarding payment method	☐	
payment_provider_onboard-ing_state	string	State of the onboard-ing payment provider step	☐	
period_lock_date	datetime	Journals Entries Lock Date	☐	Only users w ith the 'Adviser' role can edit accounts prior to and inclusive of this date. Use it for period locking inside an open fiscal year, for example.
phone	string	Phone	☐	
planning_allow _self_unassign	boolean	Can Employee Un-Assign Themselves?	☐	
planning_generation_interval	int32	Rate Of Shift Gener-a-tion	☑	
planning_self_unassign_days_be-fore	int32	Days before shift for unassignment	☐	Deadline in days for shift unas-signment
po_double_validation_amount	decimal	Double validation amount	☐	Minimum amount for w hich a double validation is required
po_double_validation	string	Levels of Approvals	☐	Provide a double validation mechanism for purchases
po_lead	decimal	Purchase Lead Time	☑	Margin of error for vendor lead times. When the system gener-ates Purchase Orders for pro-curing products, they w ill be scheduled that many days earlier to cope w ith unexpected vendor delays.
po_lock	string	Purchase Order Modi-fication	☐	Purchase Order Modification used w hen you w ant to pur-chase order editable after con-firm
point_of_sale_update_stock-_quantities	string	Update quantities in stock	☐	At the session closing: A picking is created for the entire session w hen it's closedIn real time: Each order sent to the server create its ow n picking
point_of_sale_use_ticket_qr_code	boolean	Use QR code on ticket	☐	Add a QR code on the ticket, w hich the user can scan to re-quest the invoice linked to its or-der.

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Name	Data Type	Label	Required	Documentation
portal_confirmation_pay	boolean	Online Payment	☐	
portal_confirmation_sign	boolean	Online Signature	☐	
predict_bill_product	boolean	Predict Bill Product	☐	
primary_color	string	Primary Color	☐	
product_folder_label	string		☐	
product_folder	string		☐	
product_tags	string		☐	
project_time_mode_id_label	string		☐	This w ill set the unit of measure used in projects and tasks.If you use the timesheet linked to projects, don't forget to setup the right unit of measure in your employees.
project_time_mode_id	string		☐	This w ill set the unit of measure used in projects and tasks.If you use the timesheet linked to projects, don't forget to setup the right unit of measure in your employees.
property_stock_account_input_categ_id_label	string		☐	
property_stock_account_input_categ_id	string		☐	
property_stock_account_output_categ_id_label	string		☐	
property_stock_account_output_categ_id	string		☐	
property_stock_valuation_account_id_label	string		☐	
property_stock_valuation_account_id	string		☐	
qr_code	boolean	Display QR-code on invoices	☐	
quick_edit_mode	string	Quick encoding	☐	
quotation_validity_days	int32	Default Quotation Validity (Days)	☐	
recruitment_extract_show_ocr_option_selection	string	Send mode on applicant attachments	☐	
recruitment_folder_id_label	string		☐	
recruitment_folder_id	string		☐	
recruitment_tag_ids	string		☐	
rental_loc_id_label	string		☐	This technical location serves as stock for products currently in rentalThis location is internal because products in rentalare still considered as company assets.
rental_loc_id	string		☐	This technical location serves as stock for products currently in rentalThis location is internal because products in rentalare still considered as company assets.

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Name	Data Type	Label	Required	Documentation
renting_forbidden_fri	boolean	Friday	☐	
renting_forbidden_mon	boolean	Monday	☐	
renting_forbidden_sat	boolean	Saturday	☐	
renting_forbidden_sun	boolean	Sunday	☐	
renting_forbidden_thu	boolean	Thursday	☐	
renting_forbidden_tue	boolean	Tuesday	☐	
renting_forbidden_w ed	boolean	Wednesday	☐	
renting_minimal_time_duration	int32	Minimal Rental Duration	☐	
renting_minimal_time_unit	string	Minimal Rental Duration Unit	☑	
report_footer	string	Report Footer	☐	Footer text displayed at the bottom of all reports.
report_header	string	Company Tagline	☐	Appears by default on the top right corner of your printed documents (report header).
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_calendar_ids	string		☐	
revenue_accrual_account_id_label	string		☐	Account used to move the period of a revenue
revenue_accrual_account_id	string		☐	Account used to move the period of a revenue
sale_onboarding_order_confirmation_state	string	State of the onboarding confirmation order step	☐	
sale_onboarding_payment_method	string	Sale onboarding selected payment method	☐	
sale_onboarding_sample_quotation_state	string	State of the onboarding sample quotation step	☐	
sale_order_template_id_label	string		☐	
sale_order_template_id	string		☐	
sale_quotation_onboarding_state	string	State of the sale onboarding panel	☐	
secondary_color	string	Secondary Color	☐	
security_lead	decimal	Sales Safety Days	☑	Margin of error for dates promised to customers. Products w ill be scheduled for procurement and delivery that many days earlier than the actual promised date, to cope w ith unexpected delays in the supply chain.
sepa_initiating_party_name	string	Your Company Name	☐	Will appear in SEPA payments as the name of the party initiating the payment. Limited to 70 characters.
sepa_orgid_id	string	Identification	☐	Identification assigned by an institution (eg. VAT number).

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Name	Data Type	Label	Required	Documentation
sepa_orgid_issr	string	Issuer	☐	Entity that assigns the identification (eg. KBE-BCO or Finanzamt Muenchen IV).
sequence	int32	Sequence	☐	Used to order Companies in the company switcher
sign_terms_html	string	Sign Default Terms and Conditions as a Web page	☐	
sign_terms_type	string	Sign Terms & Conditions format	☐	Terms in Email - The text will be displayed at the bottom of every signature request email.Terms as Web Page - A link will be pasted at the bottom of every signature request email, leading to your content.
sign_terms	string	Sign Default Terms and Conditions	☐	
snailmail_color	boolean	Color	☐	
snailmail_cover	boolean	Add a Cover Page	☐	
snailmail_duplex	boolean	Both sides	☐	
social_facebook	string	Facebook Account	☐	
social_github	string	GitHub Account	☐	
social_instagram	string	Instagram Account	☐	
social_linkedin	string	LinkedIn Account	☐	
social_twitter	string	Twitter Account	☐	
social_youtube	string	Youtube Account	☐	
state_id_label	string		☐	
state_id	string		☐	
stock_mail_confirmation_template_id_label	string		☐	Email sent to the customer once the order is done.
stock_mail_confirmation_template_id	string		☐	Email sent to the customer once the order is done.
stock_move_email_validation	boolean	Email Confirmation picking	☐	
stock_move_sms_validation	boolean	SMS Confirmation	☐	
stock_sms_confirmation_template_id_label	string		☐	SMS sent to the customer once the order is delivered.
stock_sms_confirmation_template_id	string		☐	SMS sent to the customer once the order is delivered.
street	string	Street	☐	
street2	string	Street2	☐	
tax_calculation_rounding_method	string	Tax Calculation Rounding Method	☐	
tax_cash_basis_journal_id_label	string		☐	
tax_cash_basis_journal_id	string		☐	
tax_exigibility	boolean	Use Cash Basis	☐	
tax_lock_date	datetime	Tax Return Lock Date	☐	No users can edit journal entries related to a tax prior and inclus-

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Name	Data Type	Label	Required	Documentation
				ive of this date.
terms_type	string	Terms & Conditions format	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	
timesheet_mail_allow	boolean	Approver Reminder	☐	
timesheet_mail_delay	int32	Approver Reminder Days	☐	
timesheet_mail_employee_allow	boolean	Employee Reminder	☐	
timesheet_mail_employee_delay	int32	Employee Reminder Days	☐	
timesheet_mail_employee_interval	string	Employee Frequency	☑	
timesheet_mail_employee_nextdate	datetime	Next scheduled date for employee reminder	☐	
timesheet_mail_interval	string	Approver Reminder Frequency	☑	
timesheet_mail_nextdate	datetime	Next scheduled date for approver reminder	☐	
totals_below _sections	boolean	Add totals below sections	☐	When ticked, totals and subtotals appear below the sections of the report.
transfer_account_code_prefix	string	Prefix of the transfer accounts	☐	
transfer_account_id_label	string		☐	Intermediary account used when moving money from a liqity account to another
transfer_account_id	string		☐	Intermediary account used when moving money from a liqity account to another
user_ids	string		☐	
vat_check_vies	boolean	Verify VAT Numbers	☐	
vat	string	Tax ID	☐	The Tax Identification Number. Values here will be validated based on the country format. You can use '/' to indicate that the partner is not subject to tax.
website_id_label	string		☐	
website_id	string		☐	
website_message_ids	string		☐	Website communication history
website_sale_dashboard_onboarding_state	string	State of the website sale onboarding panel	☐	
website_sale_onboarding_payment_provider_state	string	State of the website sale onboarding payment provider step	☐	
website	string	Website Link	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
zip	string	Zip	☐	

86.1.3 config

Config

Catalog: Odoo

Schema: res

Documentation:

Base classes for new-style configuration items

Configuration items should inherit from this class, implement the execute method (and optionally the cancel one) and have their view inherit from the related res_config_view_base view.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table config are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.4 config_installer

Config Installer

Catalog: Odoo

Schema: res

Documentation:

New-style configuration base specialized for addons selection

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and installation.

Basic usage

Subclasses can simply define a number of boolean fields. The field names should be the names of the addons to install (when selected). Upon action execution, selected boolean fields (and those only) will be interpreted as addons to install, and batch-installed.

Additional addons

It is also possible to require the installation of an additional addon set when a specific preset of addons has been marked for installation (in the basic usage only, additionals can't depend on one another).

These additionals are defined through the ``_install_if`` property. This property is a mapping of a collection of addons (by name) to a collection of addons (by name) [#]_, and if all the *key* addons are selected for installation, then the *value* ones will be selected as well. For example::

```
_install_if = {
('sale','crm'): ['sale_crm'],
}
```

This will install the ``sale_crm`` addon if and only if both the ``sale`` and ``crm`` addons are selected for installation.

You can define as many additionals as you wish, and additionals can overlap in key and value. For instance::

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_install_if = {
('sale','crm'): ['sale_crm'],
('sale','project'): ['sale_service'],
}

will install both ``sale_crm`` and ``sale_service`` if all of
``sale``, ``crm`` and ``project`` are selected for installation.

Hook methods

Subclasses might also need to express dependencies more complex
than that provided by additionals. In this case, it's possible to
define methods of the form ``_if_%(name)s`` where ``name`` is the
name of a boolean field. If the field is selected, then the
corresponding module will be marked for installation *and* the
hook method will be executed.

Hook methods take the usual set of parameters (cr, uid, ids,
context) and can return a collection of additional addons to
install (if they return anything, otherwise they should not return
anything, though returning any "falsy" value such as None or an
empty collection will have the same effect).

Complete control

The last hook is to simply overload the ``modules_to_install``
method, which implements all the mechanisms above. This method
takes the usual set of parameters (cr, uid, ids, context) and
returns a ``set`` of addons to install (addons selected by the
above methods minus addons from the *basic* set which are already
installed) [#]_ so an overloader can simply manipulate the ``set``
returned by ``ResConfigInstaller.modules_to_install`` to add or

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remove addons.

Skipping the installer

Unless it is removed from the view, installers have a *skip*
button which invokes ``action_skip`` (and the ``cancel`` hook from
``res.config``). Hooks and additionals *are not run* when skipping
installation, even for already installed addons.

Again, setup your hooks accordingly.

.. [#] note that since a mapping key needs to be hashable, it's
possible to use a tuple or a frozenset, but not a list or a
regular set

.. [#] because the already-installed modules are only pruned at
the very end of ``modules_to_install``, additionals and
hooks depending on them *are guaranteed to execute*. Setup
your hooks accordingly.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table config_installer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

86.1.5 config_settings

Config Settings

Catalog: Odoo

Schema: res

Documentation:

NOTES

1. Fields with name starting with 'pos_' are removed from the vals before super call to `create`.

Values of these fields are written to `pos_config_id` record after the super call.

This is done so that these fields are written at the same time to the active pos.config record.

2. During `creation` of this record, each related field is written to the source record

one after the other, so constraints on the source record that are based on multiple

fields might not work properly. However, only the *modified* related fields are written

to the source field. But the identification of modified fields happen during the super

call, not before `create` is called. Because of this, vals contains a lot of field before

super call, then the number of fields is reduced after.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table config_settings are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_cash_basis_base_account_id_label	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
account_cash_basis_base_account_id	string		☐	Account that w ill be set on lines created in cash basis journal entry and used to keep track of the tax base amount.
account_default_credit_limit	decimal	Default Credit Limit	☐	This is the default credit limit that w ill be used on partners that do not have a specific limit on them.

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Name	Data Type	Label	Required	Documentation
account_default_pos_receivable_account_id_label	string		☐	
account_default_pos_receivable_account_id	string		☐	
account_fiscal_country_id_label	string		☐	The country to use the tax reports from for this company
account_fiscal_country_id	string		☐	The country to use the tax reports from for this company
account_folder_label	string		☐	
account_folder	string		☐	
account_journal_early_pay_discount_gain_account_id_label	string		☐	Account for the difference amount after the income discount has been granted
account_journal_early_pay_discount_gain_account_id	string		☐	Account for the difference amount after the income discount has been granted
account_journal_early_pay_discount_loss_account_id_label	string		☐	Account for the difference amount after the expense discount has been granted
account_journal_early_pay_discount_loss_account_id	string		☐	Account for the difference amount after the expense discount has been granted
account_journal_payment_credit_account_id_label	string		☐	Outgoing Payments are posted on an Outstanding Payments Account. In the bank reconciliation w idget, they appear as blue lines.Bank transactions are then reconciled on the Outstanding Payments Account rather the Payable Account.
account_journal_payment_credit_account_id	string		☐	Outgoing Payments are posted on an Outstanding Payments Account. In the bank reconciliation w idget, they appear as blue lines.Bank transactions are then reconciled on the Outstanding Payments Account rather the Payable Account.
account_journal_payment_debit_account_id_label	string		☐	Incoming payments are posted on an Outstanding Receipts Account. In the bank reconciliation w idget, they appear as blue lines.Bank transactions are then reconciled on the Outstanding Receipts Accounts rather than the Receivable Account.
account_journal_payment_debit_account_id	string		☐	Incoming payments are posted on an Outstanding Receipts Account. In the bank reconciliation w idget, they appear as blue lines.Bank transactions are then reconciled on the Outstanding Receipts Accounts rather than the Receivable Account.
account_journal_suspense_account_id_label	string		☐	Bank Transactions are posted immediately after import or syn-

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Name	Data Type	Label	Required	Documentation
				chronization. Their counterparty is the bank suspense account.Reconciliation replaces the latter by the definitive account(s).
account_journal_suspense_account_id	string		☐	Bank Transactions are posted immediately after import or synchronization. Their counterparty is the bank suspense account.Reconciliation replaces the latter by the definitive account(s).
account_on_checkout	string	Customer Accounts	☑	
account_storno	boolean	Storno accounting	☐	
account_tax_periodicity_journal_id_label	string		☐	
account_tax_periodicity_journal_id	string		☐	
account_tax_periodicity_reminder_day	int32	Reminder	☑	
account_tax_periodicity	string	Periodicity	☑	Periodicity
account_use_credit_limit	boolean	Sales Credit Limit	☐	Enable the use of credit limit on partners.
active_user_count	int32	Number of Active Users	☐	
add_to_cart_action	string	Add To Cart Action	☐	
alias_domain	string	Alias Domain	☐	If you have setup a catch-all email domain redirected to the Odoo server, enter the domain name here.
allow_out_of_stock_order	boolean	Continue selling when out-of-stock	☐	
analytic_plan_id_label	string		☐	Default Plan for a new analytic account for projects
analytic_plan_id	string		☐	Default Plan for a new analytic account for projects
annual_inventory_day	int32	Day of the month	☐	Day of the month when the annual inventory should occur. If zero or negative, then the first day of the month will be selected instead.If greater than the last day of a month, then the last day of the month will be selected instead.
annual_inventory_month	string	Annual Inventory Month	☐	Annual inventory month for products not in a location with a cyclic inventory date. Set to no month if no automatic annual inventory.
appraisal_employee_feedback_template	string	Appraisal Employee Feedback Template	☐	
appraisal_manager_feedback_template	string	Appraisal Manager Feedback Template	☐	

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Name	Data Type	Label	Required	Documentation
appraisal_plan	boolean	Automatically Generate Appraisals	☐	
assessment_note_ids	string		☐	
attendance_barcode_source	string	Barcode Source	☐	
attendance_kiosk_delay	int32	Attendance Kiosk Delay	☐	
attendance_kiosk_mode	string	Attendance Mode	☐	
auth_signup_reset_password	boolean	Enable password reset from Login page	☐	
auth_signup_template_user_id_label	string		☐	
auth_signup_template_user_id	string		☐	
auth_signup_uninvited	string	Customer Account	☐	
automatic_invoice	boolean	Automatic Invoice	☐	The invoice is generated automatically and available in the customer portal when the transaction is confirmed by the payment provider.The invoice is marked as paid and the payment is registered in the payment journal defined in the configuration of the payment provider.This mode is advised if you issue the final invoice at the order and not after the delivery.
available_threshold	decimal	Show Threshold	☐	
barcode_nomenclature_id_label	string		☐	
barcode_nomenclature_id	string		☐	
cart_abandoned_delay	decimal	Send After	☐	
cart_recovery_mail_template_label	string		☐	
cart_recovery_mail_template	string		☐	
cdn_activated	boolean	Content Delivery Network (CDN)	☐	
cdn_filters	string	CDN Filters	☐	URL matching those filters will be rewritten using the CDN Base URL
cdn_url	string	CDN Base URL	☐	
channel_id_label	string		☐	
channel_id	string		☐	
chart_template_id_label	string		☐	
chart_template_id	string		☐	
company_count	int32	Number of Companies	☐	
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_expense_journal_id_label	string		☐	The company's default journal used when a company expense is created.

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Name	Data Type	Label	Required	Documentation
company_expense_journal_id	string		☐	The company's default journal used when a company expense is created.
company_id_label	string		☐	
company_id	string		☐	
company_informations	string	Company Informations	☐	
company_lunch_minimum_threshold	decimal	Maximum Allowed Overdraft	☐	
company_lunch_notify_message	string	Lunch notification message	☐	
company_name	string	Company Name	☐	
company_so_template_id_label	string		☐	
company_so_template_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_auto_assignment_action	string	Auto Assignment Action	☐	Manual assign allow to trigger assignment from team form view using an action button. Automatic configures a cron running repeatedly assignment in all teams.
crm_auto_assignment_interval_number	int32	Repeat every	☐	Number of interval type between each cron run (e.g. each 2 days or each 4 days)
crm_auto_assignment_interval_type	string	Auto Assignment Interval Unit	☐	Interval type between each cron run (e.g. each 2 days or each 2 hours)
crm_auto_assignment_run_datetime	datetime	Auto Assignment Next Execution Date	☐	
crm_use_auto_assignment	boolean	Rule-Based Assignment	☐	
currency_exchange_journal_id_label	string		☐	The accounting journal where automatic exchange differences will be registered
currency_exchange_journal_id	string		☐	The accounting journal where automatic exchange differences will be registered
currency_id_label	string		☐	Main currency of the company.
currency_id	string		☐	Main currency of the company.
currency_interval_unit	string	Interval Unit	☐	
currency_next_execution_date	datetime	Next Execution Date	☐	
currency_provider	string	Service Provider	☐	
days_to_purchase	decimal	Days to Purchase	☐	Days needed to confirm a PO, define when a PO should be validated
default_invoice_policy	string	Invoicing Policy	☐	

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Name	Data Type	Label	Required	Documentation
default_picking_policy	string	Picking Policy	☑	
default_purchase_method	string	Bill Control	☐	This default value is applied to any new product created. This can be changed in the product detail form.
deferred_time_off_manager_label	string		☐	
deferred_time_off_manager	string		☐	
delay_alert_contract	int32	Delay alert contract outdated	☐	
deposit_default_product_id_label	string		☐	Default product used for payment advances
deposit_default_product_id	string		☐	Default product used for payment advances
digest_emails	boolean	Digest Emails	☐	
digest_id_label	string		☐	
digest_id	string		☐	
disable_redirect_firebase_dynamic_link	boolean	Disable link redirection to mobile app	☐	Check this if dynamic mobile-app detection links cause problems for your installation. This will stop the automatic wrapping of links inside outbound emails. The links will always open in a normal browser, even for users who have the Android/iOS app installed.
display_name	string	Display Name	☐	
documents_account_settings	boolean	Accounting	☐	
documents_fleet_folder_label	string		☐	
documents_fleet_folder	string		☐	
documents_fleet_settings	boolean	Fleet	☐	
documents_fleet_tags	string		☐	
documents_hr_contracts_tags	string		☐	
documents_hr_folder_label	string		☐	
documents_hr_folder	string		☐	
documents_hr_payslips_tags	string		☐	
documents_hr_settings	boolean	Human Resources	☐	
documents_payroll_folder_id_label	string		☐	
documents_payroll_folder_id	string		☐	
documents_product_settings	boolean	Product	☐	
documents_recruitment_settings	boolean	Recruitment	☐	
documents_spreadsheet_folder_id_label	string		☐	
documents_spreadsheet_folder_id	string		☐	
duration_after_recruitment	int32	Create an Appraisal after recruitment	☐	
duration_first_appraisal	int32	Create a first Appraisal after	☐	

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Name	Data Type	Label	Required	Documentation
duration_next_appraisal	int32	Create a second Appraisal after	☐	
early_pay_discount_computation	string	Tax setting	☐	
ebay_account_deletion_endpoint	string	Marketplace account deletion notification endpoint	☐	
ebay_country_label	string		☐	
ebay_country	string		☐	
ebay_currency_label	string		☐	
ebay_currency	string		☐	
ebay_dev_id	string	Developer Key	☐	
ebay_domain	string	eBay Environment	☑	
ebay_gallery_plus	boolean	Gallery Plus	☐	
ebay_location	string	Location	☐	
ebay_out_of_stock	boolean	Out Of Stock	☐	
ebay_prod_app_id	string	Production App Key	☐	
ebay_prod_cert_id	string	Production Cert Key	☐	
ebay_prod_token	string	Production Token	☐	
ebay_sales_team_label	string		☐	
ebay_sales_team	string		☐	
ebay_sandbox_app_id	string	Sandbox App Key	☐	
ebay_sandbox_cert_id	string	Sandbox Cert Key	☐	
ebay_sandbox_token	string	Sandbox Token	☐	
ebay_site_label	string		☐	
ebay_site	string		☐	
ebay_verification_token	string	Verification Token	☐	
ebay_zip_code	string	Zip	☐	
enable_ocn	boolean	Push Notifications	☐	
enabled_buy_now_button	boolean	Buy Now	☐	
enabled_extra_checkout_step	boolean	Extra Step During Checkout	☐	
expense_currency_exchange_account_id_label	string		☐	
expense_currency_exchange_account_id	string		☐	
expense_extract_show_ocr_option_selection	string	Expense processing option	☐	
expense_journal_id_label	string		☐	The company's default journal used when an employee expense is created.
expense_journal_id	string		☐	The company's default journal used when an employee expense is created.
external_email_server_default	boolean	Custom Email Servers	☐	
external_report_layout_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
external_report_layout_id	string		☐	
extra_day	decimal	Per Day	☐	This is the default extra cost per day set on new ly created products. You can change this value for existing products directly on the product itself.
extra_hour	decimal	Per Hour	☐	This is the default extra cost per hour set on new ly created products. You can change this value for existing products directly on the product itself.
extra_product_label	string		☐	This product w ill be used to add fines in the Rental Order.
extra_product	string		☐	This product w ill be used to add fines in the Rental Order.
extract_in_invoice_digitalization_mode	string	Vendor Bills	☐	
extract_out_invoice_digitalization_mode	string	Customer Invoices	☐	
extract_single_line_per_tax	boolean	Single Invoice Line Per Tax	☐	
facebook_app_id	string	Facebook App ID	☐	
facebook_client_secret	string	Facebook App Secret	☐	
facebook_use_ow n_account	boolean	Use your ow n Facebook Account	☐	Check this if you w ant to use your personal Facebook Developer Account instead of the provided one.
fail_counter	int32	Fail Mail	☐	
favicon	byte[]	Favicon	☐	This field holds the image used to display a favicon on the w ebsite.
firebase_admin_key_file	byte[]	Firebase Admin Key File	☐	
firebase_enable_push_notifications	boolean	Enable Web Push Notifications	☐	
firebase_project_id	string	Firebase Project ID	☐	
firebase_push_certificate_key	string	Firebase Push Certificate Key	☐	
firebase_sender_id	string	Firebase Sender ID	☐	
firebase_use_ow n_account	boolean	Use your ow n Firebase account	☐	
firebase_w eb_api_key	string	Firebase Web API Key	☐	
first_provider_label	string	First Provider Label	☐	
fiscalyear_last_day	int32	Fiscalyear Last Day	☑	
fiscalyear_last_month	string	Fiscalyear Last Month	☑	
fiscalyear_lock_date	datetime	Lock Date for All Users	☐	No users, including Advisers, can edit accounts prior to and inclusive of this date. Use it for fiscal year locking for example.
geoloc_provider_googlemap_key	string	Google Map API Key	☐	Visit https://developers.google.com/maps/docu-

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Name	Data Type	Label	Required	Documentation
				mentation/geocoding/get-api-key for more information.
geoloc_provider_id_label	string		☐	
geoloc_provider_id	string		☐	
geoloc_provider_techname	string	Tech Name	☐	
google_analytics_key	string	Google Analytics Key	☐	
google_gmail_client_identifier	string	Gmail Client Id	☐	
google_gmail_client_secret	string	Gmail Client Secret	☐	
google_search_console	string	Google Search Console	☐	Google key, or Enable to access first reply
group_analytic_accounting	boolean	Analytic Accounting	☐	
group_applicant_cv_display	boolean	Group Applicant Cv Display	☐	
group_attendance_use_pin	boolean	Employee PIN	☐	
group_auto_done_setting	boolean	Lock Confirmed Sales	☐	
group_cash_rounding	boolean	Cash Rounding	☐	
group_delivery_invoice_address	boolean	Shipping Address	☐	
group_discount_per_so_line	boolean	Discounts	☐	
group_display_incoterm	boolean	Incoterms	☐	
group_fiscal_year	boolean	Fiscal Years	☐	
group_industry_fsm_quotations	boolean	Extra Quotations	☐	
group_lot_on_delivery_slip	boolean	Display Lots & Serial Numbers on Delivery Slips	☐	
group_lot_on_invoice	boolean	Display Lots & Serial Numbers on Invoices	☐	
group_manage_template_access	boolean	Manage template access	☐	
group_mass_mailing_campaign	boolean	Mailing Campaigns	☐	This is useful if your marketing campaigns are composed of several emails
group_mrp_byproducts	boolean	By-Products	☐	
group_mrp_reception_report	boolean	Allocation Report for Manufacturing Orders	☐	
group_mrp_routings	boolean	MRP Work Orders	☐	
group_mrp_workorder_dependencies	boolean	Work Order Dependencies	☐	
group_multi_currency	boolean	Multi-Currencies	☐	Allows to work in a multi currency environment
group_multi_website	boolean	Multi-website	☐	
group_product_price_comparison	boolean	Comparison Price	☐	
group_product_pricelist	boolean	Pricelists	☐	
group_product_variant	boolean	Variants	☐	
group_proforma_sales	boolean	Pro-Forma Invoice	☐	Allows you to send pro-forma invoice.

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Name	Data Type	Label	Required	Documentation
group_project_milestone	boolean	Milestones	☐	
group_project_rating	boolean	Customer Ratings	☐	
group_project_recurring_tasks	boolean	Recurring Tasks	☐	
group_project_stages	boolean	Project Stages	☐	
group_project_task_dependencies	boolean	Task Dependencies	☐	
group_sale_delivery_address	boolean	Customer Addresses	☐	
group_sale_order_template	boolean	Quotation Templates	☐	
group_sale_pricelist	boolean	Advanced Pricelists	☐	Allow s to manage different prices based on rules per category of customers.Example: 10% for retailers, promotion of 5 EUR on this product, etc.
group_send_reminder	boolean	Receipt Reminder	☐	Allow automatically send email to remind your vendor the receipt date
group_show_line_subtotals_tax_excluded	boolean	Show line subtotals without taxes (B2B)	☐	
group_show_line_subtotals_tax_included	boolean	Show line subtotals with taxes (B2C)	☐	
group_show_purchase_receipts	boolean	Purchase Receipt	☐	
group_show_sale_receipts	boolean	Sale Receipt	☐	
group_show_sign_order	boolean	Enable Signing Order	☐	
group_show_uom_price	boolean	Base Unit Price	☐	
group_stock_adv_location	boolean	Multi-Step Routes	☐	Add and customize route operations to process product moves in your warehouse(s): e.g. unload > quality control > stock for incoming products, pick > pack > ship for outgoing products. You can also set putaway strategies on warehouse locations in order to send incoming products into specific child locations straight away (e.g. specific bins, racks).
group_stock_lot_print_gs1	boolean	Print GS1 Barcodes for Lots & Serial Numbers	☐	
group_stock_multi_locations	boolean	Storage Locations	☐	Store products in specific locations of your warehouse (e.g. bins, racks) and to track inventory accordingly.
group_stock_packaging	boolean	Product Packagings	☐	
group_stock_picking_wave	boolean	Wave Transfers	☐	Group your move operations in wave transfer to process them together
group_stock_production_lot	boolean	Lots & Serial Numbers	☐	
group_stock_reception_report	boolean	Reception Report	☐	
group_stock_sign_delivery	boolean	Signature	☐	
group_stock_storage_categories	boolean	Storage Categories	☐	
group_stock_tracking_lot	boolean	Packages	☐	

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Name	Data Type	Label	Required	Documentation
group_stock_tracking_ow ner	boolean	Consignment	☐	
group_subtask_project	boolean	Sub-tasks	☐	
group_unlocked_by_default	boolean	Unlock Manufacturing Orders	☐	
group_uom	boolean	Units of Measure	☐	
group_use_lead	boolean	Leads	☐	
group_use_recurring_revenues	boolean	Recurring Revenues	☐	
group_w arning_account	boolean	Warnings in Invoices	☐	
group_w arning_purchase	boolean	Purchase Warnings	☐	
group_w arning_sale	boolean	Sale Order Warnings	☐	
group_w arning_stock	boolean	Warnings for Stock	☐	
has_accounting_entries	boolean	Has Accounting Entries	☐	
has_chart_of_accounts	boolean	Company has a chart of accounts	☐	
has_default_share_image	boolean	Use a image by default for sharing	☐	
has_google_analytics	boolean	Google Analytics	☐	
has_google_search_console	boolean	Console Google Search	☐	
has_plausible_shared_key	boolean	Plausible Analytics	☐	
hr_attendance_overtime	boolean	Count Extra Hours	☐	
hr_employee_self_edit	boolean	Employee Editing	☐	
hr_expense_alias_prefix	string	Default Alias Name for Expenses	☐	
hr_expense_use_mailgatew ay	boolean	Let your employees record expenses by email	☐	
hr_presence_control_e-mail_amount	int32	# emails to send	☐	
hr_presence_control_email	boolean	Based on number of emails sent	☐	
hr_presence_control_ip_list	string	Valid IP addresses	☐	
hr_presence_control_ip	boolean	Based on IP Address	☐	
hr_presence_control_login	boolean	Based on user status in system	☐	
hr_referral_background	byte[]	Referral Background	☐	
id	int32	ID	☐	
income_currency_exchange_account_id_label	string		☐	
income_currency_exchange_account_id	string		☐	
incoterm_id_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.

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Name	Data Type	Label	Required	Documentation
incoterm_id	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
ingenico_payment_terminal	boolean	Ingenico Payment Terminal	☐	
instagram_app_id	string	Instagram App ID	☐	
instagram_client_secret	string	Instagram App Secret	☐	
instagram_use_own_account	boolean	Use your own Instagram Account	☐	Check this if you want to use your personal Instagram Developer Account instead of the provided one.
internal_project_id_label	string		☐	The default project used when automatically generating timesheets via time off requests. You can specify another project on each time off type individually.
internal_project_id	string		☐	The default project used when automatically generating timesheets via time off requests. You can specify another project on each time off type individually.
invoice_is_email	boolean	Send Email	☐	
invoice_is_print	boolean	Print	☐	
invoice_is_snailmail	boolean	Send by Post	☐	
invoice_mail_template_id_label	string		☐	Email sent to the customer once the invoice is available.
invoice_mail_template_id	string		☐	Email sent to the customer once the invoice is available.
invoice_policy	boolean	Invoice Policy	☐	Timesheets taken when invoicing time spent
invoice_terms_html	string	Terms & Conditions as a Web page	☐	
invoice_terms	string	Terms & Conditions	☐	
invoiced_timesheet	string	Timesheets Invoicing	☐	With the 'all recorded timesheets' option, all timesheets will be invoiced without distinction, even if they haven't been validated. Additionally, all timesheets will be accessible in your customers' portal. When you choose the 'validated timesheets only' option, only the validated timesheets will be invoiced and appear in your customers' portal.
invoicing_switch_threshold	datetime	Invoicing Switch Threshold	☐	Every payment and invoice before this date will receive the 'From Invoicing' status, hiding all the accounting entries related to it. Use this option after installing Accounting if you were using only Invoicing before, before importing all your actual accounting data in to Odoo.

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Name	Data Type	Label	Required	Documentation
is_default_pricelist_displayed	boolean	Is Default Pricelist Displayed	☐	
is_encode_uom_days	boolean	Is Encode Uom Days	☐	
is_installed_sale	boolean	Is the Sale Module Installed	☐	
is_membership_multi	boolean	Multi Teams	☐	
is_stripe_supported_country	boolean	Is Stripe Supported Country	☐	
language_count	int32	Number of Languages	☐	
language_ids	string		☐	
lead_enrich_auto	string	Enrich lead automatically	☐	
lead_mining_in_pipeline	boolean	Create a lead mining request directly from the opportunity pipeline.	☐	
leave_timesheet_task_id_label	string		☐	The default task used when automatically generating timesheets via time off requests. You can specify another task on each time off type individually.
leave_timesheet_task_id	string		☐	The default task used when automatically generating timesheets via time off requests. You can specify another task on each time off type individually.
linkedin_app_id	string	App ID	☐	
linkedin_client_secret	string	App Secret	☐	
linkedin_use_own_account	boolean	Use your own LinkedIn Account	☐	Check this if you want to use your personal LinkedIn Developer Account instead of the provided one.
lock_confirmed_po	boolean	Lock Confirmed Orders	☐	
manufacturing_lead	decimal	Manufacturing Lead Time	☐	Security days for each manufacturing operation.
map_box_token	string	Token Map Box	☐	Necessary for some functionalities in the map view
mass_mailing_mail_server_id_label	string		☐	
mass_mailing_mail_server_id	string		☐	
mass_mailing_outgoing_mail_server	boolean	Dedicated Server	☐	Use a specific mail server in priority. Otherwise Odoo relies on the first outgoing mail server available (based on their sequencing) as it does for normal mails.
mass_mailing_reports	boolean	24H Stat Mailing Reports	☐	Check how well your mailing is doing a day after it has been sent.
min_extra_hour	int32	Minimum delay time before applying fines.	☐	

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Name	Data Type	Label	Required	Documentation
mode	string	VoIP Environment	☑	
module_account_3way_match	boolean	3-way matching: purchases, receptions and bills	☐	
module_account_accountant	boolean	Accounting	☐	
module_account_bank_statement_import_camt	boolean	Import in CAMT.053 format	☐	
module_account_bank_statement_import_csv	boolean	Import in .csv, .xls, and .xlsx format	☐	
module_account_bank_statement_import_ofx	boolean	Import in .ofx format	☐	
module_account_bank_statement_import_qif	boolean	Import .qif files	☐	
module_account_batch_payment	boolean	Use batch payments	☐	This allows you grouping payments into a single batch and eases the reconciliation process.-This installs the account_batch_payment module.
module_account_budget	boolean	Budget Management	☐	
module_account_check_printing	boolean	Allow check printing and deposits	☐	
module_account_inter_company_rules	boolean	Manage Inter Company	☐	
module_account_intrastat	boolean	Intrastat	☐	
module_account_invoice_extract	boolean	Document Digitization	☐	
module_account_payment	boolean	Invoice Online Payment	☐	
module_account_reports	boolean	Dynamic Reports	☐	
module_account_sepa_direct_debit	boolean	Use SEPA Direct Debit	☐	
module_account_sepa	boolean	SEPA Credit Transfer (SCT)	☐	
module_account_taxcloud	boolean	Account TaxCloud	☐	
module_account	boolean	Invoicing	☐	
module_auth_ldap	boolean	LDAP Authentication	☐	
module_auth_oauth	boolean	Use external authentication providers (OAuth)	☐	
module_base_geolocalize	boolean	GeoLocalize	☐	
module_base_import	boolean	Allow users to import data from CSV/XLS/XLSX/ODS files	☐	
module_crm_iap_enrich	boolean	Enrich your leads automatically with company data based on their email address.	☐	
module_crm_iap_mine	boolean	Generate new leads based on their coun-	☐	

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Name	Data Type	Label	Required	Documentation
		try, industries, size, etc.		
module_currency_rate_live	boolean	Automatic Currency Rates	☐	
module_delivery_bpost	boolean	bpost Connector	☐	
module_delivery_dhl	boolean	DHL Express Connector	☐	
module_delivery_easypost	boolean	Easypost Connector	☐	
module_delivery_fedex	boolean	FedEx Connector	☐	
module_delivery_mondialrelay	boolean	Mondial Relay Connector	☐	
module_delivery_sendcloud	boolean	Sendcloud Connector	☐	
module_delivery_ups	boolean	UPS Connector	☐	
module_delivery_usps	boolean	USPS Connector	☐	
module_delivery	boolean	Delivery Methods	☐	
module_event_barcode	boolean	Barcode	☐	
module_event_booth	boolean	Booth Management	☐	
module_event_sale	boolean	Tickets	☐	
module_google_calendar	boolean	Allow the users to synchronize their calendar with Google Calendar	☐	
module_google_gmail	boolean	Support Gmail Authentication	☐	
module_google_recaptcha	boolean	reCAPTCHA	☐	
module_hr_appraisal_survey	boolean	360 Feedback	☐	
module_hr_attendance	boolean	Based on attendances	☐	
module_hr_expense_extract	boolean	Send bills to OCR to generate expenses	☐	
module_hr_homeworking	boolean	Homeworking	☐	
module_hr_payroll_account_sepa	boolean	Payroll with SEPA payment	☐	
module_hr_payroll_account	boolean	Payroll with Accounting	☐	
module_hr_payroll_expense	boolean	Reimburse Expenses in Payslip	☐	
module_hr_presence	boolean	Advanced Presence Control	☐	
module_hr_recruitment_extract	boolean	Send CV to OCR to fill applications	☐	
module_hr_recruitment_survey	boolean	Interview Forms	☐	
module_hr_skills	boolean	Skills Management	☐	
module_hr_timesheet	boolean	Task Logs	☐	
module_industry_fsm_report	boolean	Custom Worksheets	☐	
module_industry_fsm_sale	boolean	Time and Material Invoicing	☐	

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Name	Data Type	Label	Required	Documentation
module_l10n_be_hr_payroll	boolean	Belgium Payroll	☐	
module_l10n_eu_oss	boolean	EU Intra-community Distance Selling	☐	
module_l10n_fr_hr_payroll	boolean	French Payroll	☐	
module_l10n_in_hr_payroll	boolean	Indian Payroll	☐	
module_loyalty	boolean	Promotions, Coupons, Gift Card & Loyalty Program	☐	
module_mail_plugin	boolean	Allow integration with the mail plugins	☐	
module_marketing_automation	boolean	Module Marketing Automation	☐	
module_mass_mailing_slides	boolean	Mailing	☐	
module_microsoft_calendar	boolean	Allow the users to synchronize their calendar with Outlook Calendar	☐	
module_microsoft_outlook	boolean	Support Outlook Authentication	☐	
module_mrp_mps	boolean	Master Production Schedule	☐	
module_mrp_plm	boolean	Product Lifecycle Management (PLM)	☐	
module_mrp_subcontracting	boolean	Subcontracting	☐	
module_mrp_workorder	boolean	Work Orders	☐	
module_partner_autocomplete	boolean	Partner Autocomplete	☐	
module_payment_paypal	boolean	Paypal - Express Checkout	☐	
module_pos_adyen	boolean	Adyen Payment Terminal	☐	The transactions are processed by Adyen. Set your Adyen credentials on the related payment method.
module_pos_mercury	boolean	Vantiv Payment Terminal	☐	The transactions are processed by Vantiv. Set your Vantiv credentials on the related payment method.
module_pos_six	boolean	Six Payment Terminal	☐	The transactions are processed by Six. Set the IP address of the terminal on the related payment method.
module_pos_stripe	boolean	Stripe Payment Terminal	☐	The transactions are processed by Stripe. Set your Stripe credentials on the related payment method.
module_product_email_template	boolean	Specific Email	☐	
module_product_expiry	boolean	Expiration Dates	☐	Track following dates on lots & serial numbers: best before, removal, end of life, alert. Such dates are set automatically at lot/serial number creation based on values set on the product (in days).

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Name	Data Type	Label	Required	Documentation
module_product_images	boolean	Get product pictures using barcode	☐	
module_product_margin	boolean	Allow Product Margin	☐	
module_project_forecast	boolean	Planning	☐	
module_project_timesheet_holidays	boolean	Time Off	☐	
module_project_timesheet_synchro	boolean	Awesome Timesheet	☐	
module_purchase_product_matrix	boolean	Purchase Grid Entry	☐	
module_purchase_requisition	boolean	Purchase Agreements	☐	
module_quality_control_worksheet	boolean	Quality Worksheet	☐	
module_quality_control	boolean	Quality	☐	
module_sale_amazon	boolean	Amazon Sync	☐	
module_sale_loyalty	boolean	Coupons & Loyalty	☐	
module_sale_margin	boolean	Margins	☐	
module_sale_product_matrix	boolean	Sales Grid Entry	☐	
module_sale_quotation_builder	boolean	Quotation Builder	☐	
module_sale_renting_sign	boolean	Digital Documents	☐	
module_sign_itsme	boolean	Identify with itsme®	☐	
module_snailmail_account	boolean	Snailmail	☐	
module_social_demo	boolean	Enable Demo Mode	☐	
module_stock_barcode	boolean	Barcode Scanner	☐	
module_stock_dropshipping	boolean	Dropshipping	☐	
module_stock_landed_costs	boolean	Landed Costs	☐	Affect landed costs on reception operations and split them among products to update their cost price.
module_stock_picking_batch	boolean	Batch Transfers	☐	
module_stock_sms	boolean	SMS Confirmation	☐	
module_voip	boolean	Asterisk (VoIP)	☐	
module_web_unsplash	boolean	Unsplash Image Library	☐	
module_website_crm_iap_reveal	boolean	Create Leads/Opportunities from your website's traffic	☐	
module_website_event_exhibitor	boolean	Advanced Sponsors	☐	
module_website_event_meet	boolean	Discussion Rooms	☐	
module_website_event_questions	boolean	Registration Survey	☐	
module_website_event_sale	boolean	Online Ticketing	☐	
module_website_event_track_live	boolean	Live Mode	☐	
module_website_event_track_quiz	boolean	Quiz on Tracks	☐	
module_website_event_track	boolean	Tracks and Agenda	☐	
module_website_hr_recruitment	boolean	Online Posting	☐	

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Name	Data Type	Label	Required	Documentation
module_website_livechat	boolean	Module Website Livechat	☐	
module_website_sale_autocomplete	boolean	Address Autocomplete	☐	
module_website_sale_comparison	boolean	Product Comparison Tool	☐	
module_website_sale_delivery	boolean	Module Website Sale Delivery	☐	
module_website_sale_digital	boolean	Digital Content	☐	
module_website_sale_picking	boolean	On Site Payments & Picking	☐	
module_website_sale_slides	boolean	Sell on eCommerce	☐	
module_website_sale_wishlist	boolean	Wishlists	☐	
module_website_slides_forum	boolean	Forum	☐	
module_website_slides_survey	boolean	Certifications	☐	
notification_request_body	string	Notification Request Text	☐	
notification_request_delay	int32	Notification Request Delay (seconds)	☐	
notification_request_icon	byte[]	Notification Request Icon	☐	
notification_request_title	string	Notification Request Title	☐	
overtime_company_threshold	int32	Tolerance Time In Favor Of Company	☐	
overtime_employee_threshold	int32	Tolerance Time In Favor Of Employee	☐	
overtime_start_date	datetime	Extra Hours Starting Date	☐	
padding_time	decimal	Padding	☐	Amount of time (in hours) during which a product is considered unavailable prior to renting (preparation time).
partner_autocomplete_insufficient_credit	boolean	Insufficient credit	☐	
pay_invoices_online	boolean	Pay Invoices Online	☐	
pbx_ip	string	PBX Server IP	☐	The IP address of your PBX Server
period_lock_date	datetime	Lock Date for Non-Advisers	☐	Only users with the 'Adviser' role can edit accounts prior to and inclusive of this date. Use it for period locking inside an open fiscal year, for example.
planning_allow_self_unassign	boolean	Allow Unassignment	☐	
planning_generation_interval	int32	Rate Of Shift Generation	☑	
planning_self_unassign_days_before	int32	Days before shift for unassignment	☐	Deadline in days for shift unassignment
plausible_shared_key	string	Plausible auth Key	☐	

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Name	Data Type	Label	Required	Documentation
plausible_site	string	Plausible Site (e.g. domain.com)	☐	
po_double_validation_amount	decimal	Minimum Amount	☐	Minimum amount for which a double validation is required
po_double_validation	string	Levels of Approvals *	☐	Provide a double validation mechanism for purchases
po_lead	decimal	Purchase Lead Time	☐	Margin of error for vendor lead times. When the system generates Purchase Orders for procuring products, they will be scheduled that many days earlier to cope with unexpected vendor delays.
po_lock	string	Purchase Order Modification *	☐	Purchase Order Modification used when you want to purchase order editable after confirm
po_order_approval	boolean	Purchase Order Approval	☐	
point_of_sale_use_ticket_qr_code	boolean	Use QR code on ticket	☐	Add a QR code on the ticket, which the user can scan to request the invoice linked to its order.
portal_allow_api_keys	boolean	Customer API Keys	☐	
portal_confirmation_pay	boolean	Online Payment	☐	
portal_confirmation_sign	boolean	Online Signature	☐	
pos_allowed_pricelist_ids	string		☐	
pos_amount_authorized_diff	decimal	Amount Authorized Difference	☐	This field depicts the maximum difference allowed between the ending balance and the theoretical cash when closing a session, for non-POS managers. If this maximum is reached, the user will have an error message at the closing of his session saying that he needs to contact his manager.
pos_auto_validate_terminal_payment	boolean	Automatically validates orders paid with a payment terminal.	☐	Automatically validates orders paid with a payment terminal.
pos_available_pricelist_ids	string		☐	
pos_cash_control	boolean	Advanced Cash Control	☐	Check the amount of the cashbox at opening and closing.
pos_cash_rounding	boolean	Cash Rounding (PoS)	☐	
pos_company_has_template	boolean	Company has chart of accounts	☐	
pos_config_id_label	string		☐	
pos_config_id	string		☐	
pos_crm_team_id_label	string		☐	This Point of sale's sales will be related to this Sales Team.
pos_crm_team_id	string		☐	This Point of sale's sales will be related to this Sales Team.

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Name	Data Type	Label	Required	Documentation
pos_default_bill_ids	string		☐	
pos_default_fiscal_position_id_label	string		☐	
pos_default_fiscal_position_id	string		☐	
pos_down_payment_product_id_label	string		☐	This product will be used as down payment on a sale order.
pos_down_payment_product_id	string		☐	This product will be used as down payment on a sale order.
pos_employee_ids	string		☐	If left empty, all employees can log in to the PoS session
pos_epson_printer_ip	string	Pos Epson Printer Ip	☐	
pos_fiscal_position_ids	string		☐	
pos_has_active_session	boolean	Has Active Session	☐	
pos_iface_available_categ_ids	string		☐	
pos_iface_big_scrollbars	boolean	Large Scrollbars	☐	For imprecise industrial touchscreens.
pos_iface_cashdrawer	boolean	Cashdrawer	☐	
pos_iface_customer_facing_display_local	boolean	Local Customer Facing Display	☐	Show checkout to customers.
pos_iface_customer_facing_display_via_proxy	boolean	Customer Facing Display	☐	
pos_iface_display_id_label	string		☐	
pos_iface_display_id	string		☐	
pos_iface_electronic_scale	boolean	Electronic Scale	☐	
pos_iface_print_auto	boolean	Automatic Receipt Printing	☐	The receipt will automatically be printed at the end of each order.
pos_iface_print_skip_screen	boolean	Skip Preview Screen	☐	The receipt screen will be skipped if the receipt can be printed automatically.
pos_iface_print_via_proxy	boolean	Print via Proxy	☐	
pos_iface_printer_id_label	string		☐	
pos_iface_printer_id	string		☐	
pos_iface_scale_id_label	string		☐	
pos_iface_scale_id	string		☐	
pos_iface_scan_via_proxy	boolean	Scan via Proxy	☐	
pos_iface_scanner_ids	string		☐	Enable barcode scanning with a remotely connected barcode scanner and card swiping with a Vantiv card reader.
pos_iface_start_categ_id_label	string		☐	
pos_iface_start_categ_id	string		☐	
pos_iface_tax_included	string	Tax Display	☐	
pos_iface_tipproduct	boolean	Product tips	☐	
pos_invoice_journal_id_label	string		☐	Accounting journal used to create invoices.

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Name	Data Type	Label	Required	Documentation
pos_invoice_journal_id	string		☐	Accounting journal used to create invoices.
pos_is_header_or_footer	boolean	Custom Header & Footer	☐	
pos_is_margins_costs_accessible_to_every_user	boolean	Margins & Costs	☐	When disabled, only PoS manager can view the margin and cost of product among the Product info.
pos_is_posbox	boolean	PosBox	☐	
pos_journal_id_label	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
pos_journal_id	string		☐	Accounting journal used to post POS session journal entries and POS invoice payments.
pos_limit_categories	boolean	Restrict Categories	☐	
pos_limited_partners_amount	int32	Limited Partners Amount	☐	
pos_limited_partners_loading	boolean	Limited Partners Loading	☐	By default, 100 partners are loaded.When the session is open, we keep on loading all remaining partners in the background.In the meantime, you can use the 'Load Customers' button to load partners from database.
pos_limited_products_amount	int32	Limited Products Amount	☐	
pos_limited_products_loading	boolean	Limited Product Loading	☐	we load all starred products (favorite), all services, recent inventory movements of products, and the most recently updated products.When the session is open, we keep on loading all remaining products in the background.In the meantime, you can click on the 'database icon' in the searchbar to load products from database.
pos_manual_discount	boolean	Line Discounts	☐	
pos_module_pos_discount	boolean	Global Discounts	☐	
pos_module_pos_hr	boolean	Module Pos Hr	☐	Show employee login screen
pos_module_pos_restaurant	boolean	Is a Bar/Restaurant	☐	
pos_only_round_cash_method	boolean	Only apply rounding on cash	☐	
pos_other_devices	boolean	Other Devices	☐	Connect devices to your PoS without an IoT Box.
pos_partner_load_background	boolean	Partner Load Background	☐	
pos_payment_method_ids	string		☐	
pos_picking_policy	string	Shipping Policy	☐	If you deliver all products at once, the delivery order will be scheduled based on the greatest

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Name	Data Type	Label	Required	Documentation
				product lead time. Otherw ise, it w ill be based on the shortest.
pos_picking_type_id_label	string		☐	
pos_picking_type_id	string		☐	
pos_pricelist_id_label	string		☐	
pos_pricelist_id	string		☐	
pos_product_load_background	boolean	Product Load Background	☐	
pos_proxy_ip	string	IP Address	☐	
pos_receipt_footer	string	Receipt Footer	☐	
pos_receipt_header	string	Receipt Header	☐	
pos_restrict_price_control	boolean	Restrict Price Modifications to Managers	☐	Only users w ith Manager access rights for PoS app can modify the product prices on orders.
pos_rounding_method_label	string		☐	
pos_rounding_method	string		☐	
pos_route_id_label	string		☐	
pos_route_id	string		☐	
pos_selectable_categ_ids	string		☐	
pos_sequence_id_label	string		☐	This sequence is automatically created by Odoo but you can change it to customize the reference numbers of your orders.
pos_sequence_id	string		☐	This sequence is automatically created by Odoo but you can change it to customize the reference numbers of your orders.
pos_set_maximum_difference	boolean	Set Maximum Difference	☐	Set a maximum difference allow ed betw een the expected and counted money during the closing of the session.
pos_ship_later	boolean	Ship Later	☐	
pos_start_category	boolean	Start Category	☐	
pos_tax_regime_selection	boolean	Tax Regime Selection value	☐	
pos_tip_product_id_label	string		☐	
pos_tip_product_id	string		☐	
pos_use_pricelist	boolean	Use a pricelist.	☐	
pos_w arehouse_id_label	string		☐	
pos_w arehouse_id	string		☐	
predict_bill_product	boolean	Predict Bill Product	☐	
predictive_lead_scoring_field_labels	string	Predictive Lead Scoring Field Labels	☐	
predictive_lead_scoring_fields_str	string	Lead Scoring Frequency Fields in String	☐	
predictive_lead_scoring_fields	string		☐	

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Name	Data Type	Label	Required	Documentation
predictive_lead_scoring_start_date_str	string	Lead Scoring Starting Date in String	☐	
predictive_lead_scoring_start_date	datetime	Lead Scoring Starting Date	☐	
preview_ready	boolean	Display preview button	☐	
primary_color	string	Header Color	☐	
product_folder_label	string		☐	
product_folder	string		☐	
product_pricelist_setting	string	Pricelists Method	☐	Multiple prices: Pricelists with fixed price rules by product,Advanced rules: enables advanced price rules for pricelists.
product_tags	string		☐	
product_volume_volume_in_cubic_feet	string	Volume unit of measure	☐	
product_weight_in_lbs	string	Weight unit of measure	☐	
profiling_enabled_until	datetime	Profiling enabled until	☐	
project_time_mode_id_label	string		☐	This will set the unit of measure used in projects and tasks.If you use the timesheet linked to projects, don't forget to setup the right unit of measure in your employees.
project_time_mode_id	string		☐	This will set the unit of measure used in projects and tasks.If you use the timesheet linked to projects, don't forget to setup the right unit of measure in your employees.
providers_state	string	Providers State	☐	
purchase_tax_id_label	string		☐	
purchase_tax_id	string		☐	
qr_code	boolean	Display SEPA QR-code	☐	
quick_edit_mode	string	Quick encoding	☐	
quotation_validity_days	int32	Default Quotation Validity (Days)	☐	
recaptcha_min_score	decimal	Minimum score	☐	Should be between 0.0 and 1.0.1.0 is very likely a good interaction, 0.0 is very likely a bot
recaptcha_private_key	string	Secret Key	☐	
recaptcha_public_key	string	Site Key	☐	
recruitment_extract_show_ocr_option_selection	string	Recruitment processing option	☐	
recruitment_folder_id_label	string		☐	
recruitment_folder_id	string		☐	
recruitment_tag_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
reminder_allow	boolean	Approver Reminder	☐	
reminder_delay	int32	Days to Remind Approver	☐	Number of days after the end of the week/month after which an automatic email reminder will be sent to timesheet managers that still have timesheets to validate.
reminder_interval	string	Approver Reminder Frequency	☑	
reminder_user_allow	boolean	Employee Reminder	☐	
reminder_user_delay	int32	Days to Remind User	☐	Numbers of days after the end of the week/month after which an automatic email reminder will be sent to timesheet users that still have timesheets to encode (according to their working hours).
reminder_user_interval	string	User Reminder Frequency	☑	
renting_forbidden_fri	boolean	Friday	☐	
renting_forbidden_mon	boolean	Monday	☐	
renting_forbidden_sat	boolean	Saturday	☐	
renting_forbidden_sun	boolean	Sunday	☐	
renting_forbidden_thu	boolean	Thursday	☐	
renting_forbidden_tue	boolean	Tuesday	☐	
renting_forbidden_wed	boolean	Wednesday	☐	
renting_minimal_time_duration	int32	Minimal Rental Duration	☐	
renting_minimal_time_unit	string	Minimal Rental Duration Unit	☑	
report_footer	string	Custom Report Footer	☐	Footer text displayed at the bottom of all reports.
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
restrict_template_rendering	boolean	Restrict Template Rendering	☐	Users will still be able to render templates.However only Mail Template Editors will be able to create new dynamic templates or modify existing ones.
sale_delivery_settings	string	Shipping Management	☐	
sale_tax_id_label	string		☐	
sale_tax_id	string		☐	
salesperson_id_label	string		☐	
salesperson_id	string		☐	
salesteam_id_label	string		☐	
salesteam_id	string		☐	
secondary_color	string	Button Color	☐	
security_lead	decimal	Security Lead Time	☐	Margin of error for dates promised to customers. Products will be scheduled for procurement

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Name	Data Type	Label	Required	Documentation
				and delivery that many days earlier than the actual promised date, to cope with unexpected delays in the supply chain.
send_abandoned_cart_email	boolean	Abandoned Email	☐	
sepa_initiating_party_name	string	Your Company Name	☐	Name of the Creditor Reference Party. Usage Rule: Limited to 70 characters in length.
sepa_orgid_id	string	Identification	☐	Identification assigned by an institution (eg. VAT number).
sepa_orgid_issr	string	Issuer	☐	Will appear in SEPA payments as the name of the party initiating the payment. Limited to 70 characters.
shared_user_account	boolean	Shared Customer Accounts	☐	
show_availability	boolean	Show availability Qty	☐	
show_barcode_nomenclature	boolean	Show Barcode Nomenclature	☐	
show_blacklist_buttons	boolean	Blacklist Option when Unsubscribing	☐	Allow the recipient to manage themselves their state in the blacklist via the unsubscription page.
show_effect	boolean	Show Effect	☐	
show_line_subtotals_tax_selection	string	Line Subtotals Tax Display	☑	
sign_preview_ready	boolean	Display sign preview button	☐	
sign_terms_html	string	Sign Terms & Conditions as a Web page	☐	
sign_terms_type	string	Sign Terms & Conditions format	☐	Terms in Email - The text will be displayed at the bottom of every signature request email.Terms as Web Page - A link will be pasted at the bottom of every signature request email, leading to your content.
sign_terms	string	Sign Terms & Conditions	☐	
snailmail_color	boolean	Print In Color	☐	
snailmail_cover	boolean	Add a Cover Page	☐	
snailmail_duplex	boolean	Print Both sides	☐	
social_default_image	byte[]	Default Social Share Image	☐	If set, replaces the website logo as the default social share image.
stock_barcode_demo_active	boolean	Demo Data Active	☐	
stock_move_email_validation	boolean	Email Confirmation picking	☐	
stock_move_sms_validation	boolean	SMS Validation with stock move	☐	

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Name	Data Type	Label	Required	Documentation
stock_sms_confirmation_template_id_label	string		☐	SMS sent to the customer once the order is delivered.
stock_sms_confirmation_template_id	string		☐	SMS sent to the customer once the order is delivered.
tax_calculation_rounding_method	string	Tax calculation rounding method	☐	
tax_cash_basis_journal_id_label	string		☐	
tax_cash_basis_journal_id	string		☐	
tax_exigibility	boolean	Cash Basis	☐	
tax_lock_date	datetime	Tax Lock Date	☐	No users can edit journal entries related to a tax prior and inclusive of this date.
terms_type	string	Terms & Conditions format	☐	
terms_url	string	URL	☐	A preview will be available at this URL.
timesheet_encode_method	string	Encoding Method	☑	
timesheet_min_duration	int32	Minimal Duration	☐	
timesheet_rounding	int32	Round up	☐	
totals_below_sections	boolean	Add totals below sections	☐	When ticked, totals and subtotals appear below the sections of the report.
transfer_account_id_label	string		☐	Intermediary account used when moving from a liquidity account to another.
transfer_account_id	string		☐	Intermediary account used when moving from a liquidity account to another.
twilio_account_sid	string	Twilio Account SID	☐	
twilio_account_token	string	Twilio Account Auth Token	☐	
twitter_consumer_key	string	Twitter Consumer Key	☐	
twitter_consumer_secret_key	string	Twitter Consumer Secret Key	☐	
twitter_use_own_account	boolean	Use your own Twitter Account	☐	Check this if you want to use your personal Twitter Developer Account instead of the provided one.
unsplash_access_key	string	Access Key	☐	
unsplash_app_id	string	Application ID	☐	
update_stock_quantities	string	Update quantities in stock	☐	At the session closing: A picking is created for the entire session when it's closedIn real time: Each order sent to the server create its own picking
use_anglo_saxon	boolean	Anglo-Saxon Accounting	☐	
use_invoice_terms	boolean	Default Terms & Conditions	☐	

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Name	Data Type	Label	Required	Documentation
use_manufacturing_lead	boolean	Default Manufacturing Lead Time	☐	
use_po_lead	boolean	Security Lead Time for Purchase	☐	Margin of error for vendor lead times. When the system generates Purchase Orders for re-ordering products,they will be scheduled that many days earlier to cope with unexpected vendor delays.
use_quotation_validity_days	boolean	Default Quotation Validity	☐	
use_security_lead	boolean	Security Lead Time for Sales	☐	Margin of error for dates promised to customers. Products will be scheduled for delivery that many days earlier than the actual promised date, to cope with unexpected delays in the supply chain.
use_sign_terms	boolean	Sign Default Terms & Conditions	☐	
use_twilio_rtc_servers	boolean	Use Twilio ICE servers	☐	If you want to use twilio as TURN/STUN server provider
user_default_rights	boolean	Default Access Rights	☐	
vat_check_vies	boolean	Verify VAT Numbers	☐	
web_app_name	string	Web App Name	☐	
website_company_id_label	string		☐	
website_company_id	string		☐	
website_cookies_bar	boolean	Cookies Bar	☐	Display a customizable cookies bar on your website.
website_default_lang_code	string	Default language code	☐	This field is used to set/get locales for user
website_default_lang_id_label	string		☐	
website_default_lang_id	string		☐	
website_domain	string	Website Domain	☐	E.g. https://www.mydomain.com
website_homepage_url	string	Homepage Url	☐	E.g. /contactus or /shop
website_id_label	string		☐	
website_id	string		☐	
website_language_count	int32	Number of languages	☐	
website_logo	byte[]	Website Logo	☐	Display this logo on the website.
website_name	string	Website Name	☐	
website_sale_contact_us_button_url	string	Button URL	☐	
website_sale_enabled_portal_reorder_button	boolean	Re-order From Portal	☐	
website_sale_prevent_zero_price_sale	boolean	Prevent Sale of Zero Priced Product	☐	
website_slide_google_app_key	string	Google Doc Key	☐	
website_warehouse_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
website_warehouse_id	string		☐	
worldline_payment_terminal	boolean	Worldline Payment Terminal	☐	The transactions are processed by Worldline. Set your Worldline device on the related payment method.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
wsServer	string	WebSocket	☐	The URL of your WebSocket
youtube_oauth_client_id	string	YouTube OAuth Client ID	☐	
youtube_oauth_client_secret	string	YouTube OAuth Client Secret	☐	
youtube_use_own_account	boolean	Use your own YouTube Account	☐	

86.1.6 country

Country

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table country are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
address_format	string	Layout in Reports	☐	Display format to use for addresses belonging to this country.You can use python-style string pattern with all the fields of the address (for example, use '%(street)s' to display the field 'street') plus%(state_name)s: the name of the state%(state_code)s: the code of the state%(country_name)s: the name of the country%(country_code)s: the code of the country
address_view_id_label	string		☐	Use this field if you want to replace the usual way to encode a complete address. Note that the address_format field is used to modify the way to display addresses (in reports for example), while this field is used to modify the input form for addresses.

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Name	Data Type	Label	Required	Documentation
address_view_id	string		☐	Use this field if you want to replace the usual way to encode a complete address. Note that the address_format field is used to modify the way to display addresses (in reports for example), while this field is used to modify the input form for addresses.
code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_group_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
ebay_available	boolean	Use on eBay	☐	If activated, can be used for eBay.
id	int32	ID	☐	
image_url	string	Flag	☐	Url of static flag image
is_stripe_supported_country	boolean	Is Stripe Supported Country	☐	
name_position	string	Customer Name Position	☐	Determines where the customer/company name should be placed, i.e. after or before the address.
name	string	Country Name	☑	
phone_code	int32	Country Calling Code	☐	
state_ids	string		☐	
state_required	boolean	State Required	☐	
vat_label	string	Vat Label	☐	Use this field if you want to change vat label.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip_required	boolean	Zip Required	☐	

86.1.7 country_group

Country Group

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table country_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
country_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
pricelist_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.8 country_state

Country state

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table country_state are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
code	string	State Code	☑	The state code.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
name	string	State Name	☑	Administrative divisions of a country. E.g. Fed. State, Departement, Canton
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.9 currency

Currency

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table currency are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_subunit_label	string	Currency Subunit	☐	
currency_unit_label	string	Currency Unit	☐	
date	datetime	Date	☐	
decimal_places	int32	Decimal Places	☐	Decimal places taken into account for operations on amounts in this currency. It is determined by the rounding factor.
display_name	string	Display Name	☐	
display_rounding_warning	boolean	Display Rounding Warning	☐	The warning informs a rounding factor change might be dangerous on res.currency's form view.
ebay_available	boolean	Use on eBay	☐	If activated, can be used for eBay.
fiscal_country_codes	string	Fiscal Country Codes	☐	
full_name	string	Name	☐	
id	int32	ID	☐	
inverse_rate	decimal	Inverse Rate	☐	The currency of rate 1 to the rate of the currency.

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Name	Data Type	Label	Required	Documentation
is_current_company_currency	boolean	Is Current Company Currency	☐	
name	string	Currency	☑	Currency Code (ISO 4217)
position	string	Symbol Position	☐	Determines where the currency symbol should be placed after or before the amount.
rate_ids	string		☐	
rate_string	string	Rate String	☐	
rate	decimal	Current Rate	☐	The rate of the currency to the currency of rate 1.
rounding	decimal	Rounding Factor	☐	Amounts in this currency are rounded off to the nearest multiple of the rounding factor.
symbol	string	Symbol	☑	Currency sign, to be used when printing amounts.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.10 currency_rate

Currency Rate

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table currency_rate are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
company_rate	decimal	Company Rate	☐	The currency of rate 1 to the rate of the currency.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
inverse_company_rate	decimal	Inverse Company Rate	☐	The rate of the currency to the currency of rate 1
name	datetime	Date	☑	
rate	decimal	Technical Rate	☐	The rate of the currency to the currency of rate 1
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.11 groups

Access Groups

Catalog: Odoo

Schema: res

Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table groups are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	
category_id	string		☐	
color	int32	Color Index	☐	
comment	string	Comment	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
full_name	string	Group Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
implied_ids	string		☐	Users of this group automatically inherit those groups
menu_access	string		☐	
model_access	string		☐	
name	string	Name	☑	
rule_groups	string		☐	
share	boolean	Share Group	☐	Group created to set access rights for sharing data with some users.
trans_implied_ids	string		☐	
users	string		☐	
view_access	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.12 lang

Languages

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lang are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
code	string	Locale Code	☑	This field is used to set/get locales for user
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_format	string	Date Format	☑	
decimal_point	string	Decimal Separator	☑	
direction	string	Direction	☑	
display_name	string	Display Name	☐	
flag_image_url	string	Flag Image Url	☐	
flag_image	byte[]	Image	☐	

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Name	Data Type	Label	Required	Documentation
grouping	string	Separator Format	☑	The Separator Format should be like [,n] where 0 < n :starting from Unit digit. -1 will end the separation. e.g. [3,2,-1] will represent 106500 to be 1,06,500; [1,2,-1] will represent it to be 106,50,0;[3] will represent it as 106,500. Provided ',' as the thousand separator in each case.
id	int32	ID	☐	
iso_code	string	ISO code	☐	This ISO code is the name of po files to use for translations
name	string	Name	☑	
thousands_sep	string	Thousands Separator	☐	
time_format	string	Time Format	☑	
url_code	string	URL Code	☑	The Lang Code displayed in the URL
week_start	string	First Day of Week	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.13 partner

Contact

Catalog: Odoo

Schema: res

Documentation:

Update of res.partner class to take into account the livechat username.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_represented_company_ids	string		☐	
active_lang_count	int32	Active Lang Count	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	

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Name	Data Type	Label	Required	Documentation
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
additional_info	string	Additional info	☐	
amazon_email	string	Amazon Email	☐	The encrypted email of the cus-tomer. Does not forw ard mails.
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	
avatar_512	byte[]	Avatar 512	☐	
bank_account_count	int32	Bank	☐	
bank_ids	string		☐	
barcode	string	Barcode	☐	Use a barcode to identify this contact.
bill_my_account	boolean	Bill My Account	☐	If checked, ecommerce users w ill be prompted their UPS ac-count numberand delivery fees w ill be charged on it.
calendar_last_notif_ack	datetime	Last notification marked as read from base Calendar	☐	
can_publish	boolean	Can Publish	☐	
category_id	string		☐	
certifications_company_count	int32	Company Certifica-tions Count	☐	
certifications_count	int32	Certifications Count	☐	
channel_ids	string		☐	
child_ids	string		☐	
city	string	City	☐	
color	int32	Color Index	☐	
comment	string	Notes	☐	
commercial_company_name	string	Company Name Entity	☐	

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Name	Data Type	Label	Required	Documentation
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
company_name	string	Company Name	☐	
company_registry	string	Company ID	☐	The registry number of the company. Use it if it is different from the Tax ID. It must be unique across all partners of a same country
company_type	string	Company Type	☐	
contact_address_complete	string	Contact Address Complete	☐	
contact_address	string	Complete Address	☐	
contract_ids	string		☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit_limit	decimal	Credit Limit	☐	Credit limit specific to this partner.
credit	decimal	Total Receivable	☐	Total amount this customer owes you.
currency_id_label	string		☐	
currency_id	string		☐	
customer_rank	int32	Customer Rank	☐	
date_localization	datetime	Geolocation Date	☐	
date	datetime	Date	☐	
debit_limit	decimal	Payable Limit	☐	
debit	decimal	Total Payable	☐	Total amount you have to pay to this vendor.
display_name	string	Display Name	☐	
document_count	int32	Document Count	☐	
duplicated_bank_account_partners_count	int32	Duplicated Bank Account Partners Count	☐	
ebay_id	string	eBay User ID	☐	
email_formatted	string	Formatted Email	☐	Format email address "Name <email@domain>"
email_normalized	string	Normalized Email	☐	This field is used to search on email address as the primary email field can contain more than strictly an email address.

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Name	Data Type	Label	Required	Documentation
email	string	Email	☐	
employee_ids	string		☐	Related employees based on their private address
employee	boolean	Employee	☐	Check this box if this contact is an Employee.
employees_count	int32	Employees Count	☐	
event_count	int32	# Events	☐	
fiscal_country_codes	string	Fiscal Country Codes	☐	
follow up_line_id_label	string		☐	
follow up_line_id	string		☐	
follow up_next_action_date	datetime	Next reminder	☐	The date before w hich no follow -up action should be taken.You can set it manually if desired but it is automatically set w hen follow -ups are processed.The date is computed according to the follow ing rules (depending on the follow -up levels):- default -> next date set in {next level delay - current level delay} days- if no next level -> next date set in {current level delay - previous level delay} days- if no next level AND no previous level -> next date set in {current level delay} days- if no level defined at all -> next date never automatically set
follow up_reminder_type	string	Reminders	☐	
follow up_responsible_id_label	string		☐	Optionally you can assign a user to this field, w hich w ill make him responsible for the activities. If empty, w e w ill find someone responsible.
follow up_responsible_id	string		☐	Optionally you can assign a user to this field, w hich w ill make him responsible for the activities. If empty, w e w ill find someone responsible.
follow up_status	string	Follow -up Status	☐	
function	string	Job Position	☐	
has_call_in_queue	boolean	Is in the Call Queue	☐	
has_message	boolean	Has Message	☐	
has_unreconciled_entries	boolean	Has Unreconciled Entries	☐	The partner has at least one unreconciled debit and credit since last time the invoices & payments matching w as performed.
id	int32	ID	☐	
im_status	string	IM Status	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	

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Name	Data Type	Label	Required	Documentation
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
image_medium	byte[]	Medium-sized image	☐	
industry_id_label	string		☐	
industry_id	string		☐	
invoice_ids	string		☐	
invoice_warn_msg	string	Message for Invoice	☐	
invoice_warn	string	Invoice	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
is_company	boolean	Is a Company	☐	Check if the contact is a company, otherwise it is a person
is_public	boolean	Is Public	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
journal_item_count	int32	Journal Items	☐	
l10n_nl_kvk	string	KVK-nummer	☐	
l10n_nl_oin	string	Organisatie Indentificatie Nummer	☐	
lang	string	Language	☐	All the emails and documents sent to this contact will be translated in this language.
last_time_entries_checked	datetime	Latest Invoices & Payments Matching Date	☐	Last time the invoices & payments matching was performed for this partner. It is set either if there's not at least an unreconciled debit and an unreconciled credit or if you click the "Done" button.
last_website_so_id_label	string		☐	
last_website_so_id	string		☐	
meeting_count	int32	# Meetings	☐	
meeting_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
mobile_blacklisted	boolean	Blacklisted Phone Is Mobile	☐	Indicates if a blacklisted sanitized phone number is a mobile num-ber. Helps distinguish w hich number is blacklisted w hen there is both a mobile and phone field in a model.
mobile	string	Mobile	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
ocn_token	string	OCN Token	☐	Used for sending notification to registered devices
on_time_rate	decimal	On-Time Delivery Rate	☐	Over the past 12 months; the number of products received on time divided by the number of ordered products.
online_partner_information	string	Online Partner Inform-ation	☐	
opportunity_count	int32	Opportunity	☐	
opportunity_ids	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_name	string	Parent name	☐	
partner_gid	int32	Company database ID	☐	
partner_latitude	decimal	Geo Latitude	☐	
partner_longitude	decimal	Geo Longitude	☐	
partner_share	boolean	Share Partner	☐	Either customer (not a user), either shared user. Indicated the current partner is a customer w ithout access or w ith a limited access created for sharing data.
payment_token_count	int32	Payment Token Count	☐	
payment_token_ids	string		☐	
phone_blacklisted	boolean	Blacklisted Phone is Phone	☐	Indicates if a blacklisted sanitized phone number is a phone num-ber. Helps distinguish w hich number is blacklisted w hen there

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Name	Data Type	Label	Required	Documentation
				is both a mobile and phone field in a model.
phone_mobile_search	string	Phone/Mobile	☐	
phone_sanitized_blacklisted	boolean	Phone Blacklisted	☐	If the sanitized phone number is on the blacklist, the contact won't receive mass mailing sms anymore, from any list
phone_sanitized	string	Sanitized Number	☐	Field used to store sanitized phone number. Helps speeding up searches and comparisons.
phone	string	Phone	☐	
picking_warn_msg	string	Message for Stock Picking	☐	
picking_warn	string	Stock Picking	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
plan_to_change_bike	boolean	Plan To Change Bike	☐	
plan_to_change_car	boolean	Plan To Change Car	☐	
pos_order_count	int32	Pos Order Count	☐	The number of point of sales orders related to this customer
pos_order_ids	string		☐	
property_account_payable_id_label	string		☐	This account will be used instead of the default one as the payable account for the current partner
property_account_payable_id	string		☐	This account will be used instead of the default one as the payable account for the current partner
property_account_position_id_label	string		☐	The fiscal position determines the taxes/accounts used for this contact.
property_account_position_id	string		☐	The fiscal position determines the taxes/accounts used for this contact.
property_account_receivable_id_label	string		☐	This account will be used instead of the default one as the receivable account for the current partner
property_account_receivable_id	string		☐	This account will be used instead of the default one as the receivable account for the current partner
property_delivery_carrier_id_label	string		☐	Default delivery method used in sales orders.
property_delivery_carrier_id	string		☐	Default delivery method used in sales orders.
property_payment_term_id_label	string		☐	This payment term will be used instead of the default one for

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Name	Data Type	Label	Required	Documentation
				sales orders and customer invoices
property_payment_term_id	string		☐	This payment term will be used instead of the default one for sales orders and customer invoices
property_product_pricelist_label	string		☐	This pricelist will be used, instead of the default one, for sales to the current partner
property_product_pricelist	string		☐	This pricelist will be used, instead of the default one, for sales to the current partner
property_purchase_currency_id_label	string		☐	This currency will be used, instead of the default one, for purchases from the current partner
property_purchase_currency_id	string		☐	This currency will be used, instead of the default one, for purchases from the current partner
property_stock_customer_label	string		☐	The stock location used as destination when sending goods to this contact.
property_stock_customer	string		☐	The stock location used as destination when sending goods to this contact.
property_stock_supplier_label	string		☐	The stock location used as source when receiving goods from this contact.
property_stock_supplier	string		☐	The stock location used as source when receiving goods from this contact.
property_supplier_payment_term_id_label	string		☐	This payment term will be used instead of the default one for purchase orders and vendor bills
property_supplier_payment_term_id	string		☐	This payment term will be used instead of the default one for purchase orders and vendor bills
property_ups_carrier_account	string	UPS Account Number	☐	
purchase_line_ids	string		☐	
purchase_order_count	int32	Purchase Order Count	☐	
purchase_warn_msg	string	Message for Purchase Order	☐	
purchase_warn	string	Purchase Order	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
receipt_reminder_email	boolean	Receipt Reminder	☐	Automatically send a confirmation email to the vendor X days before the expected receipt date, asking him to confirm the exact date.

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Name	Data Type	Label	Required	Documentation
ref_company_ids	string		☐	
ref	string	Reference	☐	
registration_ids	string		☐	
reminder_date_before_receipt	int32	Days Before Receipt	☐	Number of days to send reminder email before the promised receipt date
sale_order_count	int32	Sale Order Count	☐	
sale_order_ids	string		☐	
sale_warn_msg	string	Message for Sales Order	☐	
sale_warn	string	Sales Warnings	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
same_company_registry_partner_id_label	string		☐	
same_company_registry_partner_id	string		☐	
same_vat_partner_id_label	string		☐	
same_vat_partner_id	string		☐	
sanitized_mobile	string	Mobile number sanitized	☐	
sanitized_phone	string	Phone number sanitized	☐	
self_label	string		☐	
self	string		☐	
seo_name	string	Seo name	☐	
show_credit_limit	boolean	Show Credit Limit	☐	
signature_count	int32	# Signatures	☐	
signup_expiration	datetime	Signup Expiration	☐	
signup_token	string	Signup Token	☐	
signup_type	string	Signup Token Type	☐	
signup_url	string	Signup URL	☐	
signup_valid	boolean	Signup Token is Valid	☐	
sla_ids	string		☐	SLA Policies that will automatically apply to the tickets submitted by this customer.
slide_channel_company_count	int32	Company Course Count	☐	
slide_channel_completed_ids	string		☐	
slide_channel_count	int32	Course Count	☐	
slide_channel_ids	string		☐	
state_id_label	string		☐	
state_id	string		☐	

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Name	Data Type	Label	Required	Documentation
street	string	Street	☐	
street2	string	Street2	☐	
subscription_count	int32	Subscriptions	☐	
supplier_invoice_count	int32	# Vendor Bills	☐	
supplier_rank	int32	Supplier Rank	☐	
task_count	int32	# Tasks	☐	
task_ids	string		☐	
team_id_label	string		☐	If set, this Sales Team will be used for sales and assignments related to this partner
team_id	string		☐	If set, this Sales Team will be used for sales and assignments related to this partner
ticket_count	int32	Tickets	☐	
title_label	string		☐	
title	string		☐	
total_due	decimal	Total Due	☐	
total_invoiced	decimal	Total Invoiced	☐	
total_overdue	decimal	Total Overdue	☐	
trust	string	Degree of trust you have in this debtor	☐	
type	string	Address Type	☐	- Contact: Use this to organize the contact details of employees of a given company (e.g. CEO, CFO, ...).- Invoice Address : Preferred address for all invoices. Selected by default when you invoice an order that belongs to this company.- Delivery Address : Preferred address for all deliveries. Selected by default when you deliver an order that belongs to this company.- Private: Private addresses are only visible by authorized users and contain sensitive data (employee home addresses, ...).- Other: Other address for the company (e.g. subsidiary, ...)
tz_offset	string	Timezone offset	☐	
tz	string	Timezone	☐	When printing documents and exporting/importing data, time values are computed according to this timezone.If the timezone is not set, UTC (Coordinated Universal Time) is used.Anywhere else, time values are computed according to the time offset of your web client.
unpaid_invoice_ids	string		☐	
unpaid_invoices_count	int32	Unpaid Invoices Count	☐	
unreconciled_aml_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
use_partner_credit_limit	boolean	Partner Limit	☐	
user_id_label	string		☐	The internal user in charge of this contact.
user_id	string		☐	The internal user in charge of this contact.
user_ids	string		☐	
user_livechat_username	string	User Livechat Username	☐	
vat	string	Tax ID	☐	The Tax Identification Number. Values here will be validated based on the country format. You can use '/' to indicate that the partner is not subject to tax.
vies_failed_message	string	Technical field display a message to the user if the VIES check fails.	☐	
visitor_ids	string		☐	
website_description	string	Website Partner Full Description	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_short_description	string	Website Partner Short Description	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
website	string	Website Link	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip	string	Zip	☐	

86.1.14 partner_autocomplete_sync

Partner Autocomplete Sync

Catalog: Odoo

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Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_autocomplete_sync are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
synched	boolean	Is synched	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.15 partner_bank

Bank Accounts

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_bank are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
acc_holder_name	string	Account Holder Name	☐	Account holder name, in case it is different than the name of the Account Holder
acc_number	string	Account Number	☑	
acc_type	string	Type	☐	Bank account type: Normal or IBAN. Inferred from the bank account number.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow _out_payment	boolean	Send Money	☐	This account can be used for outgoing payments
bank_bic	string	Bank Identifier Code	☐	Sometimes called BIC or Sw ift.
bank_id_label	string		☐	
bank_id	string		☐	
bank_name	string	Name	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
journal_id	string		☐	The accounting journal corres-ponding to this bank account.
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
partner_id_label	string		☐	
partner_id	string		☐	
sanitized_acc_number	string	Sanitized Account Number	☐	
sequence	int32	Sequence	☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.16 partner_category

Partner Tags

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	The active field allow s you to hide the category w ithout removing it.
child_ids	string		☐	
color	int32	Color	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
partner_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.17 partner_industry

Industry

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_industry are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
full_name	string	Full Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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86.1.18 partner_title

Partner Title

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table partner_title are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Title	☑	
shortcut	string	Abbreviation	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.19 users

User

Catalog: Odoo

Schema: res

Documentation:

Update of res.users class

- add a preference about username for livechat purpose

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
accesses_count	int32	# Access Rights	☐	Number of access rights that apply to the current user
account_represented_company_ids	string		☐	
action_id_label	string		☐	If specified, this action will be opened at log on for this user, in addition to the standard menu.
action_id	string		☐	If specified, this action will be opened at log on for this user, in addition to the standard menu.
active_lang_count	int32	Active Lang Count	☐	
active_partner	boolean	Partner is Active	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
additional_info	string	Additional info	☐	
additional_note	string	Additional Note	☐	
address_home_id_label	string		☐	Enter here the private address of the employee, not the one linked to your company.
address_home_id	string		☐	Enter here the private address of the employee, not the one linked to your company.
address_id_label	string		☐	
address_id	string		☐	
allocation_count	decimal	Total number of days allocated.	☐	
allocation_display	string	Allocation Display	☐	
allocation_remaining_display	string	Allocation Remaining Display	☐	

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Name	Data Type	Label	Required	Documentation
amazon_email	string	Amazon Email	☐	The encrypted email of the customer. Does not forward mails.
api_key_ids	string		☐	
attendance_state	string	Attendance Status	☐	
avatar_1024	byte[]	Avatar 1024	☐	
avatar_128	byte[]	Avatar 128	☐	
avatar_1920	byte[]	Avatar	☐	
avatar_256	byte[]	Avatar 256	☐	
avatar_512	byte[]	Avatar 512	☐	
badge_ids	string		☐	
bank_account_count	int32	Bank	☐	
bank_account_id_label	string		☐	Employee bank account to pay salaries
bank_account_id	string		☐	Employee bank account to pay salaries
bank_ids	string		☐	
barcode	string	Badge ID	☐	ID used for employee identification.
bill_my_account	boolean	Bill My Account	☐	If checked, ecommerce users will be prompted their UPS account numberand delivery fees will be charged on it.
birthday	datetime	Date of Birth	☐	
bronze_badge	int32	Bronze badges count	☐	
calendar_last_notif_ack	datetime	Last notification marked as read from base Calendar	☐	
can_edit	boolean	Can Edit	☐	
can_publish	boolean	Can Publish	☐	
category_id	string		☐	
category_ids	string		☐	
certificate	string	Certificate Level	☐	
certifications_company_count	int32	Company Certifications Count	☐	
certifications_count	int32	Certifications Count	☐	
channel_ids	string		☐	
child_ids	string		☐	
children	int32	Number of Dependent Children	☐	
city	string	City	☐	
coach_id_label	string		☐	Select the "Employee" who is the coach of this employee.The "Coach" has no specific rights or responsibilities by default.
coach_id	string		☐	Select the "Employee" who is the coach of this employee.The

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Name	Data Type	Label	Required	Documentation
				"Coach" has no specific rights or responsibilities by default.
color	int32	Color Index	☐	
comment	string	Notes	☐	
commercial_company_name	string	Company Name Entity	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
companies_count	int32	Number of Companies	☐	
company_id_label	string		☐	The default company for this user.
company_id	string		☐	The default company for this user.
company_ids	string		☐	
company_name	string	Company Name	☐	
company_registry	string	Company ID	☐	The registry number of the company. Use it if it is different from the Tax ID. It must be unique across all partners of a same country
company_type	string	Company Type	☐	
contact_address_complete	string	Contact Address Complete	☐	
contact_address	string	Complete Address	☐	
contract_ids	string		☐	
country_code	string	Country Code	☐	The ISO country code in two chars. You can use this field for quick search.
country_id_label	string		☐	
country_id	string		☐	
country_of_birth_label	string		☐	
country_of_birth	string		☐	
create_date	datetime	Created on	☐	
create_employee_id_label	string		☐	
create_employee_id	string		☐	
create_employee	boolean	Technical field, whether to create an employee	☐	
create_uid_label	string		☐	
create_uid	string		☐	
credit_limit	decimal	Credit Limit	☐	Credit limit specific to this partner.
credit	decimal	Total Receivable	☐	Total amount this customer owes you.
crm_team_ids	string		☐	
crm_team_member_ids	string		☐	
currency_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
currency_id	string		☐	
current_leave_state	string	Current Time Off Status	☐	
customer_rank	int32	Customer Rank	☐	
date_localization	datetime	Geolocation Date	☐	
date	datetime	Date	☐	
debit_limit	decimal	Payable Limit	☐	
debit	decimal	Total Payable	☐	Total amount you have to pay to this vendor.
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
document_count	int32	Documents	☐	
document_ids	string		☐	
duplicated_bank_account_partner-s_count	int32	Duplicated Bank Account Partners Count	☐	
ebay_id	string	eBay User ID	☐	
email_formatted	string	Formatted Email	☐	Format email address "Name <email@domain>"
email_normalized	string	Normalized Email	☐	This field is used to search on email address as the primary email field can contain more than strictly an email address.
email	string	Email	☐	
emergency_contact	string	Contact Name	☐	
emergency_phone	string	Contact Phone	☐	
employee_bank_account_id_label	string		☐	Employee bank account to pay salaries
employee_bank_account_id	string		☐	Employee bank account to pay salaries
employee_cars_count	int32	Cars	☐	
employee_count	int32	Employee Count	☐	
employee_country_id_label	string		☐	
employee_country_id	string		☐	
employee_id_label	string		☐	
employee_id	string		☐	
employee_ids	string		☐	
employee_parent_id_label	string		☐	
employee_parent_id	string		☐	
employee_phone	string	Private Phone	☐	
employee_resource_calen-dar_id_label	string		☐	
employee_resource_calendar_id	string		☐	
employee_skill_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
employee_type	string	Employee Type	☐	The employee type. Although the primary purpose may seem to categorize employees, this field has also an impact in the Contract History. Only Employee type is supposed to be under contract and will have a Contract History.
employee	boolean	Employee	☐	Check this box if this contact is an Employee.
employees_count	int32	Employees Count	☐	
equipment_count	int32	Assigned Equipment	☐	
equipment_ids	string		☐	
event_count	int32	# Events	☐	
expense_manager_id_label	string		☐	Select the user responsible for approving "Expenses" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
expense_manager_id	string		☐	Select the user responsible for approving "Expenses" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
external_device_number	string	External device number	☐	If the "Call from another device" option is enabled, calls placed in Odoo will be transfered to this phone number.
favorite_lunch_product_ids	string		☐	
fiscal_country_codes	string	Fiscal Country Codes	☐	
follow up_line_id_label	string		☐	
follow up_line_id	string		☐	
follow up_next_action_date	datetime	Next reminder	☐	The date before which no follow-up action should be taken.You can set it manually if desired but it is automatically set when follow-ups are processed.The date is computed according to the following rules (depending on the follow-up levels):- default -> next date set in {next level delay - current level delay} days- if no next level -> next date set in {current level delay - previous level delay} days- if no next level AND no previous level -> next date set in {current level delay} days- if no level defined at all -> next date never automatically set
follow up_reminder_type	string	Reminders	☐	
follow up_responsible_id_label	string		☐	Optionally you can assign a user to this field, which will make him responsible for the activities. If

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Name	Data Type	Label	Required	Documentation
				empty, w e w ill find someone responsible.
follow up_responsible_id	string		☐	Optionally you can assign a user to this field, w hich w ill make him responsible for the activities. If empty, w e w ill find someone responsible.
follow up_status	string	Follow -up Status	☐	
function	string	Job Position	☐	
gender	string	Gender	☐	
goal_ids	string		☐	
gold_badge	int32	Gold badges count	☐	
groups_count	int32	# Groups	☐	Number of groups that apply to the current user
groups_id	string		☐	
has_call_in_queue	boolean	Is in the Call Queue	☐	
has_message	boolean	Has Message	☐	
has_unreconciled_entries	boolean	Has Unreconciled Entries	☐	The partner has at least one unreconciled debit and credit since last time the invoices & payments matching w as performed.
helpdesk_target_closed	int32	Target Tickets to Close	☐	
helpdesk_target_rating	decimal	Target Customer Rating	☐	
helpdesk_target_success	decimal	Target Success Rate	☐	
hours_last_month_display	string	Hours Last Month Display	☐	
hours_last_month	decimal	Hours Last Month	☐	
how _to_call_on_mobile	string	How to place calls on mobile	☐	Choose the method to be used to place a call w hen using the mobile application:• VoIP: Alw ays use the Odoo softphone• Device's phone: Alw ays use the device's phone• Ask: Alw ays ask w hether the softphone or the device's phone must be used
hr_icon_display	string	Hr Icon Display	☐	
hr_presence_state	string	Hr Presence State	☐	
hr_referral_level_id_label	string		☐	
hr_referral_level_id	string		☐	
hr_referral_onboarding_page	boolean	Hr Referral Onboarding Page	☐	
id	int32	ID	☐	
identification_id	string	Identification No	☐	
im_status	string	IM Status	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	

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Name	Data Type	Label	Required	Documentation
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
image_medium	byte[]	Medium-sized image	☐	
industry_id_label	string		☐	
industry_id	string		☐	
invoice_ids	string		☐	
invoice_warn_msg	string	Message for Invoice	☐	
invoice_warn	string	Invoice	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
is_absent	boolean	Absent Today	☐	
is_address_home_a_company	boolean	The employee address has a company linked	☐	
is_blacklisted	boolean	Blacklist	☐	If the email address is on the blacklist, the contact won't receive mass mailing anymore, from any list
is_company	boolean	Is a Company	☐	Check if the contact is a company, otherwise it is a person
is_public	boolean	Is Public	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
is_system	boolean	Is System	☐	
job_title	string	Job Title	☐	
journal_item_count	int32	Journal Items	☐	
karma_tracking_ids	string		☐	
karma	int32	Karma	☐	
km_home_work	int32	Home-Work Distance	☐	
l10n_nl_kvk	string	KVK-nummer	☐	
l10n_nl_oin	string	Organisatie Indentificatie Nummer	☐	
l10n_nl_report_xaf_userid	string	L10N Nl Report Xaf Userid	☐	
lang	string	Language	☐	All the emails and documents sent to this contact will be translated in this language.
last_activity_time	string	Last Activity Time	☐	
last_activity	datetime	Last Activity	☐	
last_appraisal_date	datetime	Last Appraisal Date	☐	The date of the last appraisal
last_appraisal_id_label	string		☐	
last_appraisal_id	string		☐	
last_check_in	datetime	Check In	☐	

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Name	Data Type	Label	Required	Documentation
last_check_out	datetime	Check Out	☐	
last_lunch_location_id_label	string		☐	
last_lunch_location_id	string		☐	
last_seen_phone_call_label	string		☐	
last_seen_phone_call	string		☐	
last_time_entries_checked	datetime	Latest Invoices & Payments Matching Date	☐	Last time the invoices & payments matching was performed for this partner. It is set either if there's not at least an unreconciled debit and an unreconciled credit or if you click the "Done" button.
last_website_so_id_label	string		☐	
last_website_so_id	string		☐	
leave_date_to	datetime	To Date	☐	
leave_manager_id_label	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
leave_manager_id	string		☐	Select the user responsible for approving "Time Off" of this employee.If empty, the approval is done by an Administrator or Approver (determined in settings/users).
livechat_username	string	Livechat Username	☐	This username will be used as your name in the livechat channels.
log_ids	string		☐	
login_date	datetime	Latest authentication	☐	
login	string	Login	☑	Used to log into the system
marital	string	Marital Status	☐	
meeting_count	int32	# Meetings	☐	
meeting_ids	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_bounce	int32	Bounce	☐	Counter of the number of bounced emails for this contact
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	

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Name	Data Type	Label	Required	Documentation
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
mobile_blacklisted	boolean	Blacklisted Phone Is Mobile	☐	Indicates if a blacklisted sanitized phone number is a mobile number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
mobile_phone	string	Work Mobile	☐	
mobile	string	Mobile	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
new_password	string	Set Password	☐	Specify a value only when creating a user or if you're changing the user's password, otherwise leave empty. After a change of password, the user has to login again.
next_appraisal_date	datetime	Next Appraisal Date	☐	The date of the next appraisal is computed by the appraisal plan's dates (first appraisal + periodicity).
next_rank_id_label	string		☐	
next_rank_id	string		☐	
notification_type	string	Notification	☑	Policy on how to handle Chatter notifications:- Handle by Emails: notifications are sent to your email address- Handle in Odoo: notifications appear in your Odoo Inbox
oauth_uid	string	OAuth User ID	☐	Oauth Provider user_id
ocn_token	string	OCN Token	☐	Used for sending notification to registered devices
odoo_com_uid	string	Odoo.com User ID	☐	
odoobot_failed	boolean	Odoobot Failed	☐	
odoobot_state	string	OdooBot Status	☐	
on_time_rate	decimal	On-Time Delivery Rate	☐	Over the past 12 months; the number of products received on time divided by the number of ordered products.
online_partner_information	string	Online Partner Information	☐	
opportunity_count	int32	Opportunity	☐	
opportunity_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
parent_id_label	string		☐	
parent_id	string		☐	
parent_name	string	Parent name	☐	
partner_gid	int32	Company database ID	☐	
partner_id_label	string		☐	Partner-related data of the user
partner_id	string		☐	Partner-related data of the user
partner_latitude	decimal	Geo Latitude	☐	
partner_longitude	decimal	Geo Longitude	☐	
partner_share	boolean	Share Partner	☐	Either customer (not a user), either shared user. Indicated the current partner is a customer without access or with a limited access created for sharing data.
passport_id	string	Passport No	☐	
password	string	Password	☐	Keep empty if you don't want the user to be able to connect on the system.
payment_token_count	int32	Payment Token Count	☐	
payment_token_ids	string		☐	
permit_no	string	Work Permit No	☐	
phone_blacklisted	boolean	Blacklisted Phone is Phone	☐	Indicates if a blacklisted sanitized phone number is a phone number. Helps distinguish which number is blacklisted when there is both a mobile and phone field in a model.
phone_mobile_search	string	Phone/Mobile	☐	
phone_sanitized_blacklisted	boolean	Phone Blacklisted	☐	If the sanitized phone number is on the blacklist, the contact won't receive mass mailing sms anymore, from any list
phone_sanitized	string	Sanitized Number	☐	Field used to store sanitized phone number. Helps speeding up searches and comparisons.
phone	string	Phone	☐	
picking_warn_msg	string	Message for Stock Picking	☐	
picking_warn	string	Stock Picking	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
pin	string	PIN	☐	PIN used to Check In/Out in the Kiosk Mode of the Attendance application (if enabled in Configuration) and to change the cashier in the Point of Sale application.
place_of_birth	string	Place of Birth	☐	

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Name	Data Type	Label	Required	Documentation
plan_to_change_bike	boolean	Plan To Change Bike	☐	
plan_to_change_car	boolean	Plan To Change Car	☐	
pos_order_count	int32	Pos Order Count	☐	The number of point of sales orders related to this customer
pos_order_ids	string		☐	
private_city	string	Private City	☐	
private_country_id_label	string		☐	
private_country_id	string		☐	
private_email	string	Private Email	☐	
private_lang	string	Employee Lang	☐	All the emails and documents sent to this contact will be translated in this language.
private_state_id_label	string		☐	
private_state_id	string		☐	
private_street	string	Private Street	☐	
private_street2	string	Private Street2	☐	
private_zip	string	Private Zip	☐	
property_account_payable_id_label	string		☐	This account will be used instead of the default one as the payable account for the current partner
property_account_payable_id	string		☐	This account will be used instead of the default one as the payable account for the current partner
property_account_position_id_label	string		☐	The fiscal position determines the taxes/accounts used for this contact.
property_account_position_id	string		☐	The fiscal position determines the taxes/accounts used for this contact.
property_account_receivable_id_label	string		☐	This account will be used instead of the default one as the receivable account for the current partner
property_account_receivable_id	string		☐	This account will be used instead of the default one as the receivable account for the current partner
property_delivery_carrier_id_label	string		☐	Default delivery method used in sales orders.
property_delivery_carrier_id	string		☐	Default delivery method used in sales orders.
property_payment_term_id_label	string		☐	This payment term will be used instead of the default one for sales orders and customer invoices
property_payment_term_id	string		☐	This payment term will be used instead of the default one for sales orders and customer invoices

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Name	Data Type	Label	Required	Documentation
property_product_pricelist_label	string		☐	This pricelist will be used, instead of the default one, for sales to the current partner
property_product_pricelist	string		☐	This pricelist will be used, instead of the default one, for sales to the current partner
property_purchase_currency_id_label	string		☐	This currency will be used, instead of the default one, for purchases from the current partner
property_purchase_currency_id	string		☐	This currency will be used, instead of the default one, for purchases from the current partner
property_stock_customer_label	string		☐	The stock location used as destination when sending goods to this contact.
property_stock_customer	string		☐	The stock location used as destination when sending goods to this contact.
property_stock_supplier_label	string		☐	The stock location used as source when receiving goods from this contact.
property_stock_supplier	string		☐	The stock location used as source when receiving goods from this contact.
property_supplier_payment_term_id_label	string		☐	This payment term will be used instead of the default one for purchase orders and vendor bills
property_supplier_payment_term_id	string		☐	This payment term will be used instead of the default one for purchase orders and vendor bills
property_ups_carrier_account	string	UPS Account Number	☐	
property_warehouse_id_label	string		☐	
property_warehouse_id	string		☐	
purchase_line_ids	string		☐	
purchase_order_count	int32	Purchase Order Count	☐	
purchase_warn_msg	string	Message for Purchase Order	☐	
purchase_warn	string	Purchase Order	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
rank_id_label	string		☐	
rank_id	string		☐	
receipt_reminder_email	boolean	Receipt Reminder	☐	Automatically send a confirmation email to the vendor X days before the expected receipt date, asking him to confirm the exact date.
ref_company_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
ref	string	Reference	☐	
referral_point_ids	string		☐	
registration_ids	string		☐	
reminder_date_before_receipt	int32	Days Before Receipt	☐	Number of days to send reminder email before the promised receipt date
request_overtime	boolean	Request Overtime	☐	
res_users_settings_id_label	string		☐	
res_users_settings_id	string		☐	
res_users_settings_ids	string		☐	
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_ids	string		☐	
resume_line_ids	string		☐	
rules_count	int32	# Record Rules	☐	Number of record rules that apply to the current user
sale_order_count	int32	Sale Order Count	☐	
sale_order_ids	string		☐	
sale_team_id_label	string		☐	Main user sales team. Used notably for pipeline, or to set sales team in invoicing or subscription.
sale_team_id	string		☐	Main user sales team. Used notably for pipeline, or to set sales team in invoicing or subscription.
sale_warn_msg	string	Message for Sales Order	☐	
sale_warn	string	Sales Warnings	☐	Selecting the "Warning" option will notify user with the message, Selecting "Blocking Message" will throw an exception with the message and block the flow. The Message has to be written in the next field.
same_company_registry_partner_id_label	string		☐	
same_company_registry_partner_id	string		☐	
same_vat_partner_id_label	string		☐	
same_vat_partner_id	string		☐	
sanitized_mobile	string	Mobile number sanitized	☐	
sanitized_phone	string	Phone number sanitized	☐	
self_label	string		☐	
self	string		☐	
seo_name	string	Seo name	☐	
share	boolean	Share User	☐	External user with limited access, created only for the pur-

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Name	Data Type	Label	Required	Documentation
				pose of sharing data.
should_auto_reject_incoming_calls	boolean	Reject incoming calls	☐	If enabled, incoming calls will be automatically declined in Odoo.
should_call_from_another_device	boolean	Call from another device	☐	If enabled, placing a call in Odoo will transfer the call to the "External device number". Use this option to place the call in Odoo but handle it from another device - e.g. your desk phone.
show_credit_limit	boolean	Show Credit Limit	☐	
show_leaves	boolean	Able to see Remaining Time Off	☐	
sign_initials_frame	byte[]	Digitial Initials Frame	☐	
sign_initials	byte[]	Digitial Initials	☐	
sign_request_count	int32	Sign Request Count	☐	
sign_signature_frame	byte[]	Digital Signature Frame	☐	
sign_signature	byte[]	Digital Signature	☐	
signature_count	int32	# Signatures	☐	
signature	string	Email Signature	☐	
signup_expiration	datetime	Signup Expiration	☐	
signup_token	string	Signup Token	☐	
signup_type	string	Signup Token Type	☐	
signup_url	string	Signup URL	☐	
signup_valid	boolean	Signup Token is Valid	☐	
silver_badge	int32	Silver badges count	☐	
sla_ids	string		☐	SLA Policies that will automatically apply to the tickets submitted by this customer.
slide_channel_company_count	int32	Company Course Count	☐	
slide_channel_completed_ids	string		☐	
slide_channel_count	int32	Course Count	☐	
slide_channel_ids	string		☐	
spouse_birthdate	datetime	Spouse Birthdate	☐	
spouse_complete_name	string	Spouse Complete Name	☐	
state_id_label	string		☐	
state_id	string		☐	
state	string	Status	☐	
street	string	Street	☐	
street2	string	Street2	☐	
study_field	string	Field of Study	☐	
study_school	string	School	☐	
subscription_count	int32	Subscriptions	☐	
supplier_invoice_count	int32	# Vendor Bills	☐	

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Name	Data Type	Label	Required	Documentation
supplier_rank	int32	Supplier Rank	☐	
target_sales_done	int32	Activities Done Target	☐	
target_sales_invoiced	int32	Invoiced in Sales Orders Target	☐	
target_sales_won	int32	Won in Opportunities Target	☐	
task_count	int32	# Tasks	☐	
task_ids	string		☐	
team_id_label	string		☐	If set, this Sales Team will be used for sales and assignments related to this partner
team_id	string		☐	If set, this Sales Team will be used for sales and assignments related to this partner
ticket_count	int32	Tickets	☐	
timesheet_manager_id_label	string		☐	Select the user responsible for approving "Timesheet" of this employee.If empty, the approval is done by a Timesheets > Administrator or a Timesheets > User: all timesheets (as determined in the users settings).
timesheet_manager_id	string		☐	Select the user responsible for approving "Timesheet" of this employee.If empty, the approval is done by a Timesheets > Administrator or a Timesheets > User: all timesheets (as determined in the users settings).
title_label	string		☐	
title	string		☐	
total_due	decimal	Total Due	☐	
total_invoiced	decimal	Total Invoiced	☐	
total_overdue	decimal	Total Overdue	☐	
total_overtime	decimal	Total Overtime	☐	
totp_enabled	boolean	Two-factor authentication	☐	
totp_secret	string	Totp Secret	☐	
totp_trusted_device_ids	string		☐	
trust	string	Degree of trust you have in this debtor	☐	
type	string	Address Type	☐	- Contact: Use this to organize the contact details of employees of a given company (e.g. CEO, CFO, ...).- Invoice Address : Preferred address for all invoices. Selected by default when you invoice an order that belongs to this company.- Delivery Address : Preferred address for all deliveries. Selected by default when you deliver an order that belongs

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Name	Data Type	Label	Required	Documentation
				to this company.- Private: Private addresses are only visible by authorized users and contain sensitive data (employee home addresses, ...).- Other: Other address for the company (e.g. subsidiary, ...)
tz_offset	string	Timezone offset	☐	
tz	string	Timezone	☐	When printing documents and exporting/importing data, time values are computed according to this timezone.If the timezone is not set, UTC (Coordinated Universal Time) is used.Anywhere else, time values are computed according to the time offset of your web client.
unpaid_invoice_ids	string		☐	
unpaid_invoices_count	int32	Unpaid Invoices Count	☐	
unreconciled_aml_ids	string		☐	
use_partner_credit_limit	boolean	Partner Limit	☐	
user_group_warning	string	User Group Warning	☐	
user_id_label	string		☐	The internal user in charge of this contact.
user_id	string		☐	The internal user in charge of this contact.
user_ids	string		☐	
user_livechat_username	string	User Livechat Username	☐	
utm_source_id_label	string		☐	
utm_source_id	string		☐	
vat	string	Tax ID	☐	The Tax Identification Number. Values here will be validated based on the country format. You can use '/' to indicate that the partner is not subject to tax.
vehicle	string	Company Vehicle	☐	
vies_failed_message	string	Technical field display a message to the user if the VIES check fails.	☐	
visa_expire	datetime	Visa Expire Date	☐	
visa_no	string	Visa No	☐	
visitor_ids	string		☐	
voip_secret	string	VoIP secret	☐	The password that will be used to register with the PBX server.
voip_username	string	VoIP username / Extension number	☐	The username (typically the extension number) that will be used to register with the PBX server.
website_description	string	Website Partner Full Description	☐	

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Name	Data Type	Label	Required	Documentation
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_short_description	string	Website Partner Short Description	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
website	string	Website Link	☐	
work_email	string	Work Email	☐	
work_location_id_label	string		☐	
work_location_id	string		☐	
work_phone	string	Work Phone	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
zip	string	Zip	☐	

86.1.20 users_apikeys

Users API Keys

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_apikeys are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Creation Date	☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
scope	string	Scope	☐	
user_id_label	string		☐	
user_id	string		☐	

86.1.21 users_apikeys_description

API Key Description

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_apikeys_description are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.22 users_apikeys_show

Show API Key

Catalog: Odoo

Schema: res

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_apikeys_show are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
key	string	Key	☐	

86.1.23 users_deletion

Users Deletion Request

Catalog: Odoo

Schema: res

Documentation:

User deletion requests.

Those requests are logged in a different model to keep a trace of this action and the deletion is done in a CRON. Indeed, removing a user can be a heavy operation on large database (because of create_uid, write_uid on each model, which are not always indexed). This model just remove the users added in the deletion queue, remaining code must deal with other consideration (archiving, blacklist email...).

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_deletion are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
state	string	State	☑	

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Name	Data Type	Label	Required	Documentation
user_id_int	int32	User Id	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

86.1.24 users_identitycheck

Password Check Wizard

Catalog: Odoo

Schema: res

Documentation:

Wizard used to re-check the user's credentials (password)

Might be useful before the more security-sensitive operations, users might be leaving their computer unlocked & unattended. Re-checking credentials mitigates some of the risk of a third party using such an unattended device to manipulate the account.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_identitycheck are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
passw ord	string	Passw ord	☐	
request	string	Request	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

86.1.25 users_log

Users Log

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

86.1.26 users_settings

User Settings

Catalog: Odoo

Schema: res

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_settings are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
external_device_number	string	External device number	☐	If the "Call from another device" option is enabled, calls placed in Odoo will be transfered to this phone number.
how_to_call_on_mobile	string	How to place calls on mobile	☑	Choose the method to be used to place a call when using the mobile application:• VoIP: Always use the Odoo softphone• Device's phone: Always use the device's phone• Ask: Always ask whether the softphone or the device's phone must be used
id	int32	ID	☐	
is_discuss_sidebar_category_channel_open	boolean	Is discuss sidebar category channel open?	☐	
is_discuss_sidebar_category_chat_open	boolean	Is discuss sidebar category chat open?	☐	
is_discuss_sidebar_category_livechat_open	boolean	Is category livechat open	☐	
push_to_talk_key	string	Push-To-Talk shortcut	☐	String formatted to represent a key with modifiers following this pattern: shift.ctrl.alt.key, e.g: truthy.1.true.b
should_auto_reject_incoming_calls	boolean	Reject incoming calls	☐	If enabled, incoming calls will be automatically declined in Odoo.
should_call_from_another_device	boolean	Call from another device	☐	If enabled, placing a call in Odoo will transfer the call to the "External device number". Use this option to place the call in Odoo but handle it from another device - e.g. your desk phone.
use_push_to_talk	boolean	Use the push to talk feature	☐	
user_id_label	string		☐	
user_id	string		☐	
voice_active_duration	int32	Duration of voice activity in ms	☐	How long the audio broadcast will remain active after passing the volume threshold
voip_secret	string	VoIP secret	☐	The password that will be used to register with the PBX server.
voip_username	string	VoIP username / Extension number	☐	The username (typically the extension number) that will be used to register with the PBX server.
volume_settings_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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86.1.27 users_settings_volumes

User Settings Volumes

Catalog: Odoo

Schema: res

Documentation:

Represents the volume of the sound that the user of user_setting_id will receive from partner_id.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table users_settings_volumes are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
guest_id_label	string		☐	
guest_id	string		☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
user_setting_id_label	string		☐	
user_setting_id	string		☐	
volume	decimal	Volume	☐	Ranges between 0.0 and 1.0, scale depends on the browser implementation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

87 Schema: reset

87.1 Tables

87.1.1 view_arch_wizard

Reset View Architecture Wizard

Catalog: Odoo

Schema: reset

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Documentation:

A wizard to compare and reset views architecture.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table view_arch_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
arch_diff	string	Architecture Diff	☐	
arch_to_compare	string	Arch To Compare To	☐	
compare_view_id_label	string		☐	
compare_view_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_diff	boolean	Has Diff	☐	
id	int32	ID	☐	
reset_mode	string	Reset Mode	☑	
view_id_label	string		☐	
view_id	string		☐	
view_name	string	View Name	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

88 Schema: resource

88.1 Tables

88.1.1 calendar

Resource Working Time

Catalog: Odoo

Schema: resource

Documentation:

Calendar model for a resource. It has

- attendance_ids: list of resource.calendar.attendance that are a working

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interval in a given weekday.

- leave_ids: list of leaves linked to this calendar. A leave can be general

or linked to a specific resource, depending on its resource_id.

All methods in this class use intervals. An interval is a tuple holding

(begin_datetime, end_datetime). A list of intervals is therefore a list of

tuples, holding several intervals of work or leaves.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table calendar are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to false, it will allow you to hide the Working Time without removing it.
associated_leaves_count	int32	Time Off Count	☐	
attendance_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
contracts_count	int32	# Contracts using it	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
full_time_required_hours	decimal	Fulltime Hours	☐	Number of hours to work to be considered as fulltime.
global_leave_ids	string		☐	
hours_per_day	decimal	Average Hour per Day	☐	Average hours per day a resource is supposed to work with this calendar.
hours_per_week	decimal	Hours per Week	☐	
id	int32	ID	☐	
is_fulltime	boolean	Is Full Time	☐	
leave_ids	string		☐	
name	string	Name	☑	
two_weeks_calendar	boolean	Calendar in 2 weeks mode	☐	
two_weeks_explanation	string	Explanation	☐	
tz_offset	string	Timezone offset	☐	

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Name	Data Type	Label	Required	Documentation
tz	string	Timezone	☑	This field is used in order to define in w hich timezone the resources w ill w ork.
w ork_time_rate	decimal	Work Time Rate	☐	Work time rate versus full time w orking schedule, should be betw een 0 and 100 %.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

88.1.2 calendar_attendance

Work Detail

Catalog: Odoo

Schema: resource

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table calendar_attendance are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calendar_id_label	string		☐	
calendar_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	Starting Date	☐	
date_to	datetime	End Date	☐	
day_period	string	Day Period	☑	
dayofw eek	string	Day of Week	☑	
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	Technical field for UX purpose.
hour_from	decimal	Work from	☑	Start and End time of w orking.A specific value of 24:00 is interpreted as 23:59:59.999999.
hour_to	decimal	Work to	☑	
id	int32	ID	☐	
name	string	Name	☑	
resource_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
resource_id	string		☐	
sequence	int32	Sequence	☐	Gives the sequence of this line when displaying the resource calendar.
two_weeks_calendar	boolean	Calendar in 2 weeks mode	☐	
week_type	string	Week Number	☐	
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

88.1.3 calendar_leaves

Resource Time Off Detail

Catalog: Odoo

Schema: resource

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table calendar_leaves are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
calendar_id_label	string		☐	
calendar_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_from	datetime	Start Date	☑	
date_to	datetime	End Date	☑	
display_name	string	Display Name	☐	
holiday_id_label	string		☐	
holiday_id	string		☐	
id	int32	ID	☐	
name	string	Reason	☐	

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Name	Data Type	Label	Required	Documentation
resource_id_label	string		☐	If empty, this is a generic time off for the company. If a resource is set, the time off is only for this resource
resource_id	string		☐	If empty, this is a generic time off for the company. If a resource is set, the time off is only for this resource
time_type	string	Time Type	☐	Whether this should be computed as a time off or as work time (eg: formation)
timesheet_ids	string		☐	
work_entry_type_id_label	string		☐	
work_entry_type_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

88.1.4 mixin

Resource Mixin

Catalog: Odoo

Schema: resource

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
resource_calendar_id_label	string		☐	
resource_calendar_id	string		☐	
resource_id_label	string		☐	
resource_id	string		☐	
tz	string	Timezone	☐	This field is used in order to define in which timezone the resources will work.

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88.1.5 resource

Resources

Catalog: Odoo

Schema: resource

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resource are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the resource record without removing it.
avatar_128	byte[]	Avatar 128	☐	
calendar_id_label	string		☐	
calendar_id	string		☐	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_id	string		☐	
flexible_hours	boolean	Flexible Hours	☐	
id	int32	ID	☐	
name	string	Name	☑	
resource_type	string	Type	☑	
role_ids	string		☐	
time_efficiency	decimal	Efficiency Factor	☑	This field is used to calculate the expected duration of a work order at this work center. For example, if a work order takes one hour and the efficiency factor is 100%, then the expected duration will be one hour. If the efficiency factor is 200%, however the expected duration will be 30 minutes.
tz	string	Timezone	☑	
user_id_label	string		☐	Related user name for the resource to manage its access.

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Name	Data Type	Label	Required	Documentation
user_id	string		☐	Related user name for the resource to manage its access.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89 Schema: sale

89.1 Tables

89.1.1 advance_payment_inv

Sales Advance Payment Invoice

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table advance_payment_inv are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
advance_payment_method	string	Create Invoice	☑	A standard invoice is issued with all the order lines ready for invoicing,according to their invoicing policy (based on ordered or delivered quantity).
amount	decimal	Down Payment Amount	☐	The percentage of amount to be invoiced in advance, taxes excluded.
company_id_label	string		☐	
company_id	string		☐	
count	int32	Order Count	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date_end_invoice_timesheet	datetime	End Date	☐	Only timesheets not yet invoiced (and validated, if applicable) from this period will be invoiced. If the period is not indicated, all timesheets not yet invoiced (and validated, if applicable) will be invoiced without distinction.

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Name	Data Type	Label	Required	Documentation
date_start_invoice_timesheet	datetime	Start Date	☐	Only timesheets not yet invoiced (and validated, if applicable) from this period will be invoiced. If the period is not indicated, all timesheets not yet invoiced (and validated, if applicable) will be invoiced without distinction.
deduct_down_payments	boolean	Deduct down payments	☐	
deposit_account_id_label	string		☐	Account used for deposits
deposit_account_id	string		☐	Account used for deposits
deposit_taxes_id	string		☐	Taxes used for deposits
display_name	string	Display Name	☐	
fixed_amount	decimal	Down Payment Amount (Fixed)	☐	The fixed amount to be invoiced in advance, taxes excluded.
has_down_payments	boolean	Has down payments	☐	
id	int32	ID	☐	
invoicing_timesheet_enabled	boolean	Invoicing Timesheet Enabled	☐	
product_id_label	string		☐	
product_id	string		☐	
sale_order_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.2 mass_cancel_orders

Cancel multiple quotations

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mass_cancel_orders are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
has_confirmed_order	boolean	Has Confirmed Order	☐	
id	int32	ID	☐	
sale_order_ids	string		☐	
sale_orders_count	int32	Sale Orders Count	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.3 order

Sales Order

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
access_url	string	Portal Access URL	☐	Customer Portal URL
access_w arning	string	Access w arning	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	

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Name	Data Type	Label	Required	Documentation
amazon_channel	string	Fulfillment Channel	☐	
amazon_order_ref	string	Amazon Reference	☐	The Amazon-defined order reference.
amount_delivery	decimal	Delivery Amount	☐	The amount without tax.
amount_tax	decimal	Taxes	☐	
amount_total	decimal	Total	☐	
amount_undiscounted	decimal	Amount Before Discount	☐	
amount_unpaid	decimal	Unpaid Amount	☐	The amount due from the sale order.
amount_untaxed	decimal	Untaxed Amount	☐	
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
archived_product_count	int32	Archived Product	☐	
archived_product_ids	string		☐	
attendee_count	int32	Attendee Count	☐	
authorized_transaction_ids	string		☐	
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
carrier_id_label	string		☐	Fill this field if you plan to invoice the shipping based on picking.
carrier_id	string		☐	Fill this field if you plan to invoice the shipping based on picking.
cart_quantity	int32	Cart Quantity	☐	
cart_recovery_email_sent	boolean	Cart recovery email already sent	☐	
client_order_ref	string	Customer Reference	☐	
close_reason_id_label	string		☐	
close_reason_id	string		☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
commitment_date	datetime	Delivery Date	☐	This is the delivery date promised to the customer. If set, the delivery order will be scheduled based on this date rather than product lead times.
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country code	☐	The ISO country code in two chars. You can use this field for quick search.

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Name	Data Type	Label	Required	Documentation
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Creation Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
currency_rate	decimal	Currency Rate	☐	
date_order	datetime	Order Date	☑	Creation date of draft/sent orders,Confirmation date of confirmed orders.
delivery_count	int32	Delivery Orders	☐	
delivery_message	string	Delivery Message	☐	
delivery_rating_success	boolean	Delivery Rating Success	☐	
delivery_set	boolean	Delivery Set	☐	
delivery_status	string	Delivery Status	☐	
display_name	string	Display Name	☐	
effective_date	datetime	Effective Date	☐	Completion date of the first delivery order.
end_date	datetime	End Date	☐	If set in advance, the subscription will be set to renew 1 month before the date and will be closed on the date set in this field.
expected_date	datetime	Expected Date	☐	Delivery date you can promise to the customer, computed from the minimum lead time of the order lines in case of Service products. In case of shipping, the shipping policy of the order will be taken into account to either use the minimum or maximum lead time of the order lines.
expense_count	int32	# of Expenses	☐	
expense_ids	string		☐	
fedex_access_point_address	string	Fedex Address	☐	
first_contract_date	datetime	First Contract Date	☐	The first contract date is the start date of the first contract of the sequence. It is common across a subscription and its renewals.
fiscal_position_id_label	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales orders/invoices.The default value comes from the customer.
fiscal_position_id	string		☐	Fiscal positions are used to adapt taxes and accounts for particular customers or sales or-

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Name	Data Type	Label	Required	Documentation
				ders/invoices.The default value comes from the customer.
has_late_lines	boolean	Has Late Lines	☐	
has_message	boolean	Has Message	☐	
has_pickable_lines	boolean	Has Pickable Lines	☐	
has_recurring_line	boolean	Has Recurring Line	☐	
has_rented_products	boolean	Has Rented Products	☐	
has_returnable_lines	boolean	Has Returnable Lines	☐	
health	string	Health	☐	Show the health status
history_count	int32	History Count	☐	
id	int32	ID	☐	
incoterm_label	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
incoterm_location	string	Incoterm Location	☐	
incoterm	string		☐	International Commercial Terms are a series of predefined commercial terms used in international transactions.
industry_id_label	string		☐	
industry_id	string		☐	
internal_note	string	Internal Note	☐	
invoice_count	int32	Invoice Count	☐	
invoice_ids	string		☐	
invoice_status	string	Invoice Status	☐	
is_abandoned_cart	boolean	Abandoned Cart	☐	
is_all_service	boolean	Service Product	☐	
is_batch	boolean	Is Batch	☐	
is_expired	boolean	Is Expired	☐	
is_invoice_cron	boolean	Is a Subscription invoiced in cron	☐	
is_product_milestone	boolean	Is Product Milestone	☐	
is_rental_order	boolean	Created In App Rental	☐	
is_subscription	boolean	Recurring	☐	
is_upselling	boolean	Is Upselling	☐	
json_popover	string	JSON data for the popover w idget	☐	
kpi_1month_mrr_delta	decimal	KPI 1 Month MRR Delta	☐	
kpi_1month_mrr_percentage	decimal	KPI 1 Month MRR Percentage	☐	
kpi_3months_mrr_delta	decimal	KPI 3 months MRR Delta	☐	
kpi_3months_mrr_percentage	decimal	KPI 3 Months MRR Percentage	☐	

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Name	Data Type	Label	Required	Documentation
last_invoice_date	datetime	Last invoice date	☐	
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
milestone_count	int32	Milestone Count	☐	
mrp_production_count	int32	Count of MO gener-ated	☐	
mrp_production_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Order Reference	☑	
next_action_date	datetime	Next Action	☐	
next_invoice_date	datetime	Date of Next Invoice	☐	The next invoice w ill be created on this date then the period w ill be extended.
note	string	Terms and conditions	☐	
only_services	boolean	Only Services	☐	
opportunity_id_label	string		☐	
opportunity_id	string		☐	
order_line	string		☐	
order_log_ids	string		☐	
origin_order_id_label	string		☐	
origin_order_id	string		☐	
origin	string	Source Document	☐	Reference of the document that generated this sales order re-quest

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Name	Data Type	Label	Required	Documentation
partner_credit_warning	string	Partner Credit Warning	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_invoice_id_label	string		☐	
partner_invoice_id	string		☐	
partner_shipping_id_label	string		☐	
partner_shipping_id	string		☐	
partner_ups_carrier_account	string	UPS account number	☐	
payment_exception	boolean	Contract in exception	☐	Automatic payment with token failed. The payment provider configuration and token should be checked
payment_term_id_label	string		☐	
payment_term_id	string		☐	
payment_token_id_label	string		☐	If not set, the automatic payment will fail.
payment_token_id	string		☐	If not set, the automatic payment will fail.
percentage_satisfaction	int32	% Happy	☐	Calculate the ratio between the number of the best ('great') ratings and the total number of ratings
picking_ids	string		☐	
picking_policy	string	Shipping Policy	☑	If you deliver all products at once, the delivery order will be scheduled based on the greatest product lead time. Otherwise, it will be based on the shortest.
planning_first_sale_line_id_label	string		☐	
planning_first_sale_line_id	string		☐	
planning_hours_planned	decimal	Planning Hours Planned	☐	
planning_hours_to_plan	decimal	Planning Hours To Plan	☐	
planning_initial_date	datetime	Planning Initial Date	☐	
pos_order_count	int32	Pos Order Count	☐	
pos_order_line_ids	string		☐	
pricelist_id_label	string		☐	If you change the pricelist, only newly added lines will be affected.
pricelist_id	string		☐	If you change the pricelist, only newly added lines will be affected.
procurement_group_id_label	string		☐	
procurement_group_id	string		☐	
project_count	int32	Number of Projects	☐	
project_id_label	string		☐	Select a non billable project on which tasks can be created.

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Name	Data Type	Label	Required	Documentation
project_id	string		☐	Select a non billable project on w hich tasks can be created.
project_ids	string		☐	Projects used in this sales order.
purchase_order_count	int32	Number of Purchase Order Generated	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
recompute_delivery_price	boolean	Delivery cost should be recomputed	☐	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurring_details	string	Recurring Details	☐	
recurring_live	boolean	Alive	☐	
recurring_monthly	decimal	Monthly Recurring Revenue	☐	
reference	string	Payment Ref.	☐	The payment communication of this sale order.
renew _state	string	Renew State	☐	
rental_status	string	Rental Status	☐	
require_payment	boolean	Online Payment	☐	
require_signature	boolean	Online Signature	☐	Request a online signature and/or payment to the customer in order to confirm orders auto-matically.
sale_order_option_ids	string		☐	
sale_order_template_id_label	string		☐	
sale_order_template_id	string		☐	
shipping_w eight	decimal	Shipping Weight	☐	
shop_w arning	string	Warning	☐	
show _json_popover	boolean	Has late picking	☐	
show _rec_invoice_button	boolean	Show Rec Invoice Button	☐	
show _update_fpos	boolean	Has Fiscal Position Changed	☐	
show _update_pricelist	boolean	Has Pricelist Changed	☐	
signature	byte[]	Signature	☐	
signed_by	string	Signed By	☐	

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Name	Data Type	Label	Required	Documentation
signed_on	datetime	Signed On	☐	
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
stage_category	string	Category	☐	
stage_id_label	string		☐	
stage_id	string		☐	
starred_user_ids	string		☐	
starred	boolean	Show Subscription on dashboard	☐	Whether this subscription should be displayed on the dashboard or not
start_date	datetime	Start Date	☐	The start date indicate w hen the subscription periods begin.
state	string	Status	☐	
subscription_child_ids	string		☐	
subscription_id_label	string		☐	
subscription_id	string		☐	
subscription_management	string	Subscription Manage-ment	☐	Creation: The Sales Order cre-ated the subscriptionUpsell: The Sales Order added lines to the subscriptionRenew al: The Sales Order replaced the subscrip-tion's content w ith its ow n
tag_ids	string		☐	
task_id_label	string		☐	Task from w hich this quotation have been created
task_id	string		☐	Task from w hich this quotation have been created
tasks_count	int32	Tasks	☐	
tasks_ids	string		☐	
tax_country_id_label	string		☐	
tax_country_id	string		☐	
tax_totals	byte[]	Tax Totals	☐	
team_id_label	string		☐	
team_id	string		☐	
team_user_id_label	string		☐	
team_user_id	string		☐	
terms_type	string	Terms & Conditions format	☐	
timesheet_count	decimal	Timesheet activities	☐	
timesheet_encode_uom_id_label	string		☐	
timesheet_encode_uom_id	string		☐	
timesheet_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
timesheet_total_duration	int32	Timesheet Total Duration	☐	Total recorded duration, expressed in the encoding UoM, and rounded to the unit
to_renew	boolean	To Renew	☐	
transaction_ids	string		☐	
type_name	string	Type Name	☐	
ups_bill_my_account	boolean	Bill My Account	☐	If checked, ecommerce users will be prompted their UPS account numberand delivery fees will be charged on it.
user_id_label	string		☐	
user_id	string		☐	
validity_date	datetime	Expiration	☐	
visible_project	boolean	Display project	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
website_id_label	string		☐	Website through which this order was placed for eCommerce orders.
website_id	string		☐	Website through which this order was placed for eCommerce orders.
website_message_ids	string		☐	Website communication history
website_order_line	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.4 order_alert

Sale Order Alert

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_alert are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_server_id_label	string		☐	
action_server_id	string		☐	

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Name	Data Type	Label	Required	Documentation
action	string	Action	☑	
active	boolean	Active	☐	When unchecked, the rule is hidden and will not be executed.
activity_date_deadline_range_type	string	Due type	☐	
activity_date_deadline_range	int32	Due Date In	☐	
activity_note	string	Note	☐	
activity_summary	string	Summary	☐	
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_field_name	string	User field name	☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
activity_user_ids	string		☐	
activity_user_type	string	Activity User Type	☐	Use 'Specific User' to always assign the same user on the next activity. Use 'Generic User From Record' to specify the field name of the user to choose on the record.
activity_user	string	Assign To	☐	
automation_id_label	string		☐	
automation_id	string		☐	
binding_model_id_label	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_model_id	string		☐	Setting a value makes this action available in the sidebar for the given model.
binding_type	string	Binding Type	☑	
binding_view_types	string	Binding View Types	☐	
child_ids	string		☐	Child server actions that will be executed. Note that the last return returned action value will be used as global return value.
code	string	Python Code	☐	Write Python code that the action will execute. Some variables are available for use; help about python expression is given in the help tab.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cron_nextcall	datetime	Cron Nextcall	☐	
crud_model_id_label	string		☐	Model for record creation / update. Set this field only to specify

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Name	Data Type	Label	Required	Documentation
				a different model than the base model.
crud_model_id	string		☐	Model for record creation / update. Set this field only to specify a different model than the base model.
crud_model_name	string	Target Model Name	☐	
currency_id_label	string		☐	
currency_id	string		☐	
customer_ids	string		☐	
display_name	string	Display Name	☐	
fields_lines	string		☐	
filter_domain	string	Apply on	☐	If present, this condition must be satisfied before executing the action rule.
filter_pre_domain	string	Before Update Domain	☐	If present, this condition must be satisfied before the update of the record.
groups_id	string		☐	
health	string	Health	☐	Show the health status
help	string	Action Description	☐	Optional help text for the users with a description of the target view, such as its usage and purpose.
id	int32	ID	☐	
last_run	datetime	Last Run	☐	
least_delay_msg	string	Least Delay Msg	☐	
link_field_id_label	string		☐	Provide the field used to link the newly created record on the record used by the server action.
link_field_id	string		☐	Provide the field used to link the newly created record on the record used by the server action.
mail_post_autofollow	boolean	Subscribe Recipients	☐	
mail_post_method	string	Send as	☐	Choose method for email sending:EMail: send directly emailsPost as Message: post on document and notify followersPost as Note: log a note on document
model_id_label	string		☐	Model on which the server action runs.
model_id	string		☐	Model on which the server action runs.
model_name	string	Model Name	☐	
mrr_change_amount	decimal	MRR Change Amount	☐	
mrr_change_period	string	MRR Change Period	☐	Period over which the KPI is calculated
mrr_change_unit	string	MRR Change Unit	☐	

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Name	Data Type	Label	Required	Documentation
mrr_max	decimal	MRR Range Max	☐	
mrr_min	decimal	MRR Range Min	☐	
name	string	Action Name	☑	
on_change_field_ids	string		☐	Fields that trigger the onchange.
order_state	string	Status	☐	
partner_ids	string		☐	
product_ids	string		☐	
rating_operator	string	Rating Operator	☐	
rating_percentage	int32	Rating Percentage	☐	Rating Satisfaction is the ratio of positive rating to total number of rating.
sequence	int32	Sequence	☐	When dealing w ith multiple actions, the execution order is based on the sequence. Low number means high priority.
sms_method	string	Send as (SMS)	☐	Choose method for SMS sending:SMS: mass SMSPost as Message: log on documentPost as Note: mass SMS w ith archives
sms_template_id_label	string		☐	
sms_template_id	string		☐	
stage_category	string	Stage Category	☐	
stage_from_id_label	string		☐	Trigger on changes of stage. Trigger over all stages if not set
stage_from_id	string		☐	Trigger on changes of stage. Trigger over all stages if not set
stage_id_label	string		☐	
stage_id	string		☐	
stage_to_id_label	string		☐	
stage_to_id	string		☐	
state	string	Action To Do	☑	Type of server action. The following values are available:- 'Execute Python Code': a block of python code that w ill be executed- 'Create a new Record': create a new record w ith new values- 'Update a Record': update the values of a record- 'Execute several actions': define an action that triggers several other server actions- 'Send Email': post a message, a note or send an email (Discuss)- 'Add Follow ers': add follow ers to a record (Discuss)- 'Create Next Activity': create an activity (Discuss)- 'Send SMS Text Message': send SMS, log them on documents (SMS)
subscription_count	int32	Subscription Count	☐	
subscription_template_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
team_ids	string		☐	
template_id_label	string		☐	
template_id	string		☐	
trg_date_calendar_id_label	string		☐	When calculating a day-based timed condition, it is possible to use a calendar to compute the date based on w orking days.
trg_date_calendar_id	string		☐	When calculating a day-based timed condition, it is possible to use a calendar to compute the date based on w orking days.
trg_date_id_label	string		☐	When should the condition be triggered.If present, w ill be checked by the scheduler. If empty, w ill be checked at cre-ation and update.
trg_date_id	string		☐	When should the condition be triggered.If present, w ill be checked by the scheduler. If empty, w ill be checked at cre-ation and update.
trg_date_range_type	string	Delay type	☐	
trg_date_range	int32	Delay after trigger date	☐	Delay after the trigger date.You can put a negative number if you need a delay before thetrigger date, like sending a reminder 15 minutes before a meeting.
trg_date_resource_field_id_label	string		☐	Use the user's w orking sched-ule.
trg_date_resource_field_id	string		☐	Use the user's w orking sched-ule.
trigger_condition	string	Trigger On	☑	
trigger_field_ids	string		☐	The action w ill be triggered if and only if one of these fields is up-dated. If empty, all fields are w atched.
trigger	string	Trigger	☑	
type	string	Action Type	☑	
usage	string	Usage	☑	
w ebsite_path	string	Website Path	☐	
w ebsite_published	boolean	Available on the Web-site	☐	A code server action can be ex-ecuted from the w ebsite, using a dedicated controller. The ad-dress is <base>/w ebsite/ac-tion/<w ebsite_path>. Set this field as True to allow users to run this action. If it is set to False the action cannot be run through the w ebsite.
w ebsite_url	string	Website Url	☐	The full URL to access the server action through the w eb-site.
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	
xml_id	string	External ID	☐	ID of the action if defined in a XML file

89.1.5 order_cancel

Sales Order Cancel

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_cancel are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
author_id_label	string		☐	
author_id	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_delivery_alert	boolean	Delivery Alert	☐	
display_invoice_alert	boolean	Invoice Alert	☐	
display_name	string	Display Name	☐	
display_purchase_orders_alert	boolean	Purchase Order Alert	☐	
email_from	string	From	☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen sending out an email. If not set, the english version w ill be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
order_id_label	string		☐	
order_id	string		☐	

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Name	Data Type	Label	Required	Documentation
recipient_ids	string		☐	
render_model	string	Rendering Model	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.6 order_close_reason

Subscription Close Reason

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_close_reason are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Reason	☑	
sequence	int32	Sequence	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.7 order_line

Sales Order Line

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amazon_item_ref	string	Amazon Item Ref	☐	The Amazon-defined item reference.
amazon_offer_id_label	string		☐	
amazon_offer_id	string		☐	
analytic_distribution	string	Analytic Distribution	☐	
analytic_line_ids	string		☐	
analytic_precision	int32	Analytic Precision	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
customer_lead	decimal	Lead Time	☑	Number of days between the order confirmation and the shipping of the products to the customer
delivered_price_subtotal	decimal	Delivered Subtotal	☐	
delivered_price_tax	decimal	Delivered Total Tax	☐	
delivered_price_total	decimal	Delivered Total	☐	
discount	decimal	Discount (%)	☐	
display_name	string	Display Name	☐	
display_qty_widget	boolean	Display Qty Widget	☐	
display_type	string	Display Type	☐	
event_id_label	string		☐	Choose an event and it will automatically create a registration for this event.
event_id	string		☐	Choose an event and it will automatically create a registration for this event.
event_ok	boolean	Event Ok	☐	
event_ticket_id_label	string		☐	Choose an event ticket and it will automatically create a registration for this event ticket.
event_ticket_id	string		☐	Choose an event ticket and it will automatically create a registration for this event ticket.
forecast_expected_date	datetime	Forecast Expected Date	☐	

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Name	Data Type	Label	Required	Documentation
free_qty_today	decimal	Free Qty Today	☐	
fsm_lot_id_label	string		☐	
fsm_lot_id	string		☐	
has_displayed_warning_upsell	boolean	Has Displayed Warning Upsell	☐	
id	int32	ID	☐	
invoice_lines	string		☐	
invoice_status	string	Invoice Status	☐	
is_configurable_product	boolean	Is the product configurable?	☐	
is_delivery	boolean	Is a Delivery	☐	
is_downpayment	boolean	Is a down payment	☐	Down payments are made when creating invoices from a sales order. They are not copied when duplicating a sales order.
is_expense	boolean	Is expense	☐	Is true if the sales order line comes from an expense or a vendor bills
is_late	boolean	Is overdue	☐	The products haven't been returned in time
is_mto	boolean	Is Mto	☐	
is_product_rentable	boolean	Can be Rented	☐	Allow renting of this product.
is_rental	boolean	Is Rental	☐	
is_service	boolean	Is a Service	☐	
linked_line_id_label	string		☐	
linked_line_id	string		☐	
move_ids	string		☐	
name_short	string	Name Short	☐	
name	string	Description	☑	
option_line_ids	string		☐	
order_id_label	string		☐	
order_id	string		☐	
order_partner_id_label	string		☐	
order_partner_id	string		☐	
parent_line_id_label	string		☐	
parent_line_id	string		☐	
pickedup_lot_ids	string		☐	
planning_hours_planned	decimal	Planning Hours Planned	☐	
planning_hours_to_plan	decimal	Planning Hours To Plan	☐	
planning_slot_ids	string		☐	
pos_order_line_ids	string		☐	
price_reduce_taxexcl	decimal	Price Reduce Tax excl	☐	
price_reduce_taxinc	decimal	Price Reduce Tax incl	☐	

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Name	Data Type	Label	Required	Documentation
price_subtotal	decimal	Subtotal	☐	
price_tax	decimal	Total Tax	☐	
price_total	decimal	Total	☐	
price_unit	decimal	Unit Price	☑	
pricelist_item_id_label	string		☐	
pricelist_item_id	string		☐	
pricing_id_label	string		☐	
pricing_id	string		☐	
product_custom_attribute_-value_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_no_variant_attribute_-value_ids	string		☐	
product_packaging_id_label	string		☐	
product_packaging_id	string		☐	
product_packaging_qty	decimal	Packaging Quantity	☐	
product_qty	decimal	Product Qty	☐	
product_template_attribute_-value_ids	string		☐	
product_template_id_label	string		☐	
product_template_id	string		☐	
product_type	string	Product Type	☐	A storable product is a product for w hich you manage stock. The Inventory app has to be in-stalled.A consumable product is a product for w hich stock is not managed.A service is a non-ma-terial product you provide.
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_label	string		☐	
product_uom_qty	decimal	Quantity	☑	
product_uom_readonly	boolean	Product Uom Readonly	☐	
product_uom	string		☐	
product_updatable	boolean	Can Edit Product	☐	
project_id_label	string		☐	
project_id	string		☐	

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Name	Data Type	Label	Required	Documentation
purchase_line_count	int32	Number of generated purchase items	☐	
purchase_line_ids	string		☐	Purchase line generated by this Sales item on order confirmation, or when the quantity was increased.
qty_available_today	decimal	Qty Available Today	☐	
qty_delivered_method	string	Method to update delivered qty	☐	According to product configuration, the delivered quantity can be automatically computed by mechanism :- Manual: the quantity is set manually on the line- Analytic From expenses: the quantity is the quantity sum from posted expenses- Timesheet: the quantity is the sum of hours recorded on tasks linked to this sale line- Stock Moves: the quantity comes from confirmed pickings
qty_delivered	decimal	Delivery Quantity	☐	
qty_invoiced	decimal	Invoiced Quantity	☐	
qty_returned	decimal	Returned	☐	
qty_to_deliver	decimal	Qty To Deliver	☐	
qty_to_invoice	decimal	Quantity To Invoice	☐	
reached_milestones_ids	string		☐	
recompute_delivery_price	boolean	Delivery cost should be recomputed	☐	
recurring_monthly	decimal	Monthly Recurring Revenue	☐	
remaining_hours_available	boolean	Remaining Hours Available	☐	
remaining_hours	decimal	Remaining Hours on SO	☐	
reservation_begin	datetime	Pickup date - padding time	☐	
reserved_lot_ids	string		☐	
return_date	datetime	Return	☐	
returned_lot_ids	string		☐	
route_id_label	string		☐	
route_id	string		☐	
sale_order_option_ids	string		☐	
salesman_id_label	string		☐	
salesman_id	string		☐	
scheduled_date	datetime	Scheduled Date	☐	
sequence	int32	Sequence	☐	
shop_warning	string	Warning	☐	
start_date	datetime	Start Date	☐	

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Name	Data Type	Label	Required	Documentation
state	string	Order Status	☐	
task_id_label	string		☐	
task_id	string		☐	
tax_id	string		☐	
temporal_type	string	Temporal Type	☐	
timesheet_ids	string		☐	
tracking	string	Tracking	☐	Ensure the traceability of a storable product in your warehouse.
unavailable_lot_ids	string		☐	
untaxed_amount_invoiced	decimal	Untaxed Invoiced Amount	☐	
untaxed_amount_to_invoice	decimal	Untaxed Amount To Invoice	☐	
virtual_available_at_date	decimal	Virtual Available At Date	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.8 order_log

Sale Order Log

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount_company_currency	decimal	Change in MRR (company currency)	☐	
amount_signed	decimal	Change in MRR	☐	
category	string	Category	☑	Subscription stage category when the change occurred
company_currency_id_label	string		☐	
company_currency_id	string		☐	
company_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	
create_date	datetime	Date	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
event_date	datetime	Event Date	☑	
event_type	string	Type of event	☑	
id	int32	ID	☐	
order_id_label	string		☐	
order_id	string		☐	
recurring_monthly	decimal	MRR after Change	☑	MRR, after applying the changes of that particular event
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.9 order_option

Sale Options

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_option are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
discount	decimal	Discount (%)	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
is_present	boolean	Present on Quotation	☐	This field will be checked if the option line's product is already present in the quotation.
line_id_label	string		☐	
line_id	string		☐	
name	string	Description	☑	
order_id_label	string		☐	
order_id	string		☐	
price_unit	decimal	Unit Price	☑	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
quantity	decimal	Quantity	☑	
sequence	int32	Sequence	☐	Gives the sequence order when displaying a list of optional products.
uom_id_label	string		☐	
uom_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.10 order_stage

Sale Order Stage

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_stage are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
category	string	Category	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Requirements	☐	Enter here the internal requirements for this stage. It will appear as a tooltip over the stage's name.
display_name	string	Display Name	☐	
fold	boolean	Folded in Kanban	☐	This stage is folded in the kanban view when there are no records in that stage to display.
id	int32	ID	☐	
name	string	Stage Name	☑	
rating_template_id_label	string		☐	Send an email to the customer when the subscription is moved to this stage.
rating_template_id	string		☐	Send an email to the customer when the subscription is moved to this stage.
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.11 order_template

Quotation Template

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If unchecked, it will allow you to hide the quotation template without removing it.
auto_close_limit	int32	Automatic Closing	☐	Unpaid subscription after the due date majored by this number of days will be automatically closed

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Name	Data Type	Label	Required	Documentation
				by the subscriptions expiration scheduled action. If the chosen payment method has failed to renew the subscription after this time, the subscription is automatically closed.
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invoice_mail_template_id_label	string		☐	
invoice_mail_template_id	string		☐	
is_subscription	boolean	Is Subscription	☐	
journal_id_label	string		☐	If set, subscriptions with this template will invoice in this journal; otherwise the sales journal with the lowest sequence is used.
journal_id	string		☐	If set, subscriptions with this template will invoice in this journal; otherwise the sales journal with the lowest sequence is used.
mail_template_id_label	string		☐	This e-mail template will be sent on confirmation. Leave empty to send nothing.
mail_template_id	string		☐	This e-mail template will be sent on confirmation. Leave empty to send nothing.
name	string	Quotation Template	☑	
note	string	Terms and conditions	☐	
number_of_days	int32	Quotation Duration	☐	Number of days for the validity date computation of the quotation
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurring_rule_boundary	string	Duration	☐	
recurring_rule_count	int32	End After	☐	
recurring_rule_type	string	Recurring Rule Type	☐	Contract duration
require_payment	boolean	Online Payment	☐	Request an online payment to the customer in order to confirm orders automatically.
require_signature	boolean	Online Signature	☐	Request a online signature to the customer in order to confirm orders automatically.
sale_order_template_line_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
sale_order_template_option_ids	string		☐	
user_closable	boolean	Self closable	☐	If checked, the user will be able to close his account from the frontend
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.12 order_template_line

Quotation Template Line

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_template_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
display_type	string	Display Type	☐	
id	int32	ID	☐	
name	string	Description	☑	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
product_uom_id	string		☐	
product_uom_qty	decimal	Quantity	☑	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurring_invoice	boolean	Subscription Product	☐	If set, confirming a sale order with this product will create a subscription
sale_order_template_id_label	string		☐	
sale_order_template_id	string		☐	
sequence	int32	Sequence	☐	Gives the sequence order when displaying a list of sale quote lines.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.13 order_template_option

Quotation Template Option

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table order_template_option are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Description	☑	
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category.

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Name	Data Type	Label	Required	Documentation
				The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
quantity	decimal	Quantity	☑	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurring_invoice	boolean	Subscription Product	☐	If set, confirming a sale order w ith this product w ill create a subscription
sale_order_template_id_label	string		☐	
sale_order_template_id	string		☐	
uom_id_label	string		☐	
uom_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.14 payment_provider_onboarding_wizard

Sale Payment provider onboarding wizard

Catalog: Odoo

Schema: sale

Documentation:

Override for the sale quotation onboarding panel.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table payment_provider_onboarding_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_data_fetched	boolean	Data Fetched	☐	
acc_number	string	Account Number	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
journal_name	string	Bank Name	☐	
manual_name	string	Method	☐	
manual_post_msg	string	Payment Instructions	☐	
payment_method	string	Payment Method	☐	
paypal_email_account	string	Email	☐	
paypal_pdt_token	string	PDT Identity Token	☐	
paypal_seller_account	string	Merchant Account ID	☐	
paypal_user_type	string	Paypal User Type	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.15 rental_report

Rental Analysis Report

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rental_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categ_id_label	string		☐	
categ_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
date	datetime	Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lot_id_label	string		☐	
lot_id	string		☐	
order_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
price	decimal	Daily Amount	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	
product_uom	string		☐	
qty_delivered	decimal	Daily Picked-Up Qty	☐	
qty_returned	decimal	Daily Returned Qty	☐	
quantity	decimal	Daily Ordered Qty	☐	
state	string	Status	☐	
user_id_label	string		☐	
user_id	string		☐	

89.1.16 rental_schedule

Rental Schedule

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rental_schedule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
card_name	string	Customer Name	☐	
categ_id_label	string		☐	
categ_id	string		☐	
color	int32	Color	☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_available	boolean	Is Available	☐	
late	boolean	Is Late	☐	
lot_id_label	string		☐	
lot_id	string		☐	
name	string	Order Reference	☐	
order_date	datetime	Order Date	☐	
order_id_label	string		☐	
order_id	string		☐	
order_line_id_label	string		☐	
order_line_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
pickup_date	datetime	Pickup Date	☐	
product_id_label	string		☐	
product_id	string		☐	
product_name	string	Product Reference	☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	
product_uom_qty	decimal	Qty Ordered	☐	
product_uom	string		☐	
qty_delivered	decimal	Qty Picked-Up	☐	
qty_returned	decimal	Qty Returned	☐	
rental_status	string	Rental Status	☐	
report_line_status	string	Rental Status (advanced)	☐	
return_date	datetime	Return Date	☐	
state	string	Status	☐	
team_id_label	string		☐	
team_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	

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89.1.17 report

Sales Analysis Report

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
campaign_id_label	string		☐	
campaign_id	string		☐	
categ_id_label	string		☐	
categ_id	string		☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
date	datetime	Order Date	☐	
discount_amount	decimal	Discount Amount	☐	
discount	decimal	Discount %	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
industry_id_label	string		☐	
industry_id	string		☐	
invoice_status	string	Invoice Status	☐	
is_abandoned_cart	boolean	Abandoned Cart	☐	
medium_id_label	string		☐	
medium_id	string		☐	
name	string	Order Reference	☐	
nbr	int32	# of Lines	☐	
order_id_label	string		☐	
order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	

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Name	Data Type	Label	Required	Documentation
price_subtotal	decimal	Untaxed Total	☐	
price_total	decimal	Total	☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	
product_uom_qty	decimal	Qty Ordered	☐	
product_uom	string		☐	
qty_delivered	decimal	Qty Delivered	☐	
qty_invoiced	decimal	Qty Invoiced	☐	
qty_to_deliver	decimal	Qty To Deliver	☐	
qty_to_invoice	decimal	Qty To Invoice	☐	
source_id_label	string		☐	
source_id	string		☐	
state	string	Status	☐	
team_id_label	string		☐	
team_id	string		☐	
untaxed_amount_invoiced	decimal	Untaxed Amount Invoiced	☐	
untaxed_amount_to_invoice	decimal	Untaxed Amount To Invoice	☐	
user_id_label	string		☐	
user_id	string		☐	
volume	decimal	Volume	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
website_id_label	string		☐	
website_id	string		☐	
weight	decimal	Gross Weight	☐	

89.1.18 subscription_change_customer_wizard

Subscription Change Customer Wizard

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table subscription_change_customer_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_invoice_id_label	string		☐	
partner_invoice_id	string		☐	
partner_shipping_id_label	string		☐	
partner_shipping_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

89.1.19 subscription_close_reason_wizard

Subscription Close Reason Wizard

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table subscription_close_reason_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
close_reason_id_label	string		☐	
close_reason_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

89.1.20 subscription_report

Subscription Analysis

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table subscription_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
analytic_account_id_label	string		☐	
analytic_account_id	string		☐	
categ_id_label	string		☐	
categ_id	string		☐	
close_reason_id_label	string		☐	
close_reason_id	string		☐	
commercial_partner_id_label	string		☐	
commercial_partner_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
date_order	datetime	Order Date	☐	
display_name	string	Display Name	☐	
end_date	datetime	End Date	☐	
first_contract_date	datetime	First contract date	☐	
health	string	Health	☐	
id	int32	ID	☐	
industry_id_label	string		☐	
industry_id	string		☐	

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Name	Data Type	Label	Required	Documentation
name	string	Name	☐	
next_invoice_date	datetime	Next Invoice Date	☐	
origin_order_id_label	string		☐	
origin_order_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
pricelist_id_label	string		☐	
pricelist_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	
product_uom	string		☐	
quantity	decimal	Quantity	☐	
recurrence_id_label	string		☐	
recurrence_id	string		☐	
recurring_monthly	decimal	Monthly Recurring Revenue	☐	
recurring_total	decimal	Recurring Amount	☐	
recurring_yearly	decimal	Yearly Recurring Revenue	☐	
stage_category	string	Stage Category	☐	
stage_id_label	string		☐	
stage_id	string		☐	
state	string	Status	☐	
team_id_label	string		☐	
team_id	string		☐	
template_id_label	string		☐	
template_id	string		☐	
to_renew	boolean	To Renew	☐	
user_id_label	string		☐	
user_id	string		☐	

89.1.21 temporal_recurrence

Sale temporal Recurrence

Catalog: Odoo

Schema: sale

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table temporal_recurrence are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duration	int32	Duration	☑	Minimum duration before this rule is applied. If set to 0, it represents a fixed temporal price.
id	int32	ID	☐	
name	string	Name	☐	
subscription_unit_display	string	Subscription Unit Display	☐	
unit	string	Unit	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

90 Schema: save

90.1 Tables

90.1.1 spreadsheet_template

Spreadsheet Template Save Wizard

Catalog: Odoo

Schema: save

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table spreadsheet_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
data	byte[]	Data	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
template_name	string	Template Name	☑	
thumbnail	byte[]	Thumbnail	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

91 Schema: sendcloud

91.1 Tables

91.1.1 shipping_product

Choose from the available sendcloud shipping methods

Catalog: Odoo

Schema: sendcloud

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table shipping_product are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrier	string	Shipping Carrier	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
max_weight	decimal	Maximum Weight	☐	
min_weight	decimal	Minimum Weight	☐	
name	string	Shipping Product	☑	
sendcloud_id	int32	External Sendcloud Id	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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91.1.2 shipping_wizard

Choose from the available sendcloud shipping methods

Catalog: Odoo

Schema: sendcloud

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table shipping_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrier_id_label	string		☐	
carrier_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
return_carrier	string	Return Carrier	☐	
return_country_ids	string		☐	
return_max_weight	decimal	Return Maximum Weight	☐	
return_min_weight	decimal	Return Minimum Weight	☐	
return_product	string	Return Shipping Product	☐	
ship_carrier	string	Carrier	☐	
ship_country_ids	string		☐	
ship_max_weight	decimal	Maximum Weight	☐	
ship_min_weight	decimal	Minimum Weight	☐	
shipping_product	string	Shipping Product	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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92 Schema: sequence

92.1 Tables

92.1.1 mixin

Automatic sequence

Catalog: Odoo

Schema: sequence

Documentation:

Mechanism used to have an editable sequence number.

Be careful of how you use this regarding the prefixes. More info in the

docstring of _get_last_sequence.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
sequence_number	int32	Sequence Number	☐	
sequence_prefix	string	Sequence Prefix	☐	

93 Schema: sign

93.1 Tables

93.1.1 duplicate_template_pdf

Sign Duplicate Template with new PDF

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table duplicate_template_pdf are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new_pdf	byte[]	File name	☑	
new_template	string	New Template Name	☐	
original_template_id_label	string		☐	
original_template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.2 item

Fields to be sign on Document

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table item are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
alignment	string	Alignment	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
height	decimal	Height	☑	
id	int32	ID	☐	
name	string	Field Name	☐	
option_ids	string		☐	
page	int32	Document Page	☑	
posX	decimal	Position X	☑	
posY	decimal	Position Y	☑	
required	boolean	Required	☐	
responsible_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
responsible_id	string		☐	
template_id_label	string		☐	
template_id	string		☐	
transaction_id	int32	Transaction	☐	
type_id_label	string		☐	
type_id	string		☐	
width	decimal	Width	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.3 item_option

Option of a selection Field

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table item_option are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
value	string	Option	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.4 item_role

Signature Item Party

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table item_role are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auth_method	string	Extra Authentication Step	☐	Force the signatory to identify using a second authentication method
change_authorized	boolean	Change Authorized	☐	If checked, recipient of a document with this role can be changed after having sent the request. Useful to replace a signatory who is out of office, etc.
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default	boolean	Default	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.5 item_type

Signature Item Type

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table item_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
auto_field	string	Auto-fill Partner Field	☐	Technical name of the field on the partner model to auto-complete this signature field at the time of signature.
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
default_height	decimal	Default Height	☑	
default_w idth	decimal	Default Width	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
item_type	string	Type	☑	
name	string	Field Name	☑	
placeholder	string	Placeholder	☐	
tip	string	Tip	☑	Hint displayed in the signing hint
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

93.1.6 log

Sign requests access history

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table log are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action Performed	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
ip	string	IP address of the visitor	☑	
latitude	decimal	Latitude	☐	
log_date	datetime	Log Date	☑	
log_hash	string	Inalterability Hash	☐	
longitude	decimal	Longitude	☐	
partner_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
partner_id	string		☐	
request_state	string	State of the request on action log	☑	
sign_request_id_label	string		☐	
sign_request_id	string		☐	
sign_request_item_id_label	string		☐	
sign_request_item_id	string		☐	
token	string	User token	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

93.1.7 request

Signature Request

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☑	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	

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Name	Data Type	Label	Required	Documentation
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
attachment_ids	string		☐	
cc_partner_ids	string		☐	
color	int32	Color	☐	
communication_company_id_label	string		☐	
communication_company_id	string		☐	
completed_document_attachment_ids	string		☐	
completed_document	byte[]	Completed Document	☐	
completion_date	datetime	Completion Date	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
favorited_ids	string		☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
integrity	boolean	Integrity of the Sign request	☐	
last_action_date	datetime	Last Action Date	☐	
message_attachment_count	int32	Attachment Count	☐	
message_cc	string	sign.message_cc	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
message	string	sign.message	☐	

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Name	Data Type	Label	Required	Documentation
my_activity_date_deadline	datetime	My Activity Deadline	☐	
nb_closed	int32	Completed Signatures	☐	
nb_total	int32	Requested Signatures	☐	
nb_wait	int32	Sent Requests	☐	
need_my_signature	boolean	Need My Signature	☐	
progress	string	Progress	☐	
reference	string	Document Name	☑	This is how the document will be named in the mail
refusal_allowed	boolean	Can be refused	☐	Allow the contacts to refuse the document for a specific reason.
request_item_ids	string		☐	
request_item_infos	byte[]	Request Item Infos	☐	
share_link	string	Share Link	☐	
sign_log_ids	string		☐	Activity logs linked to this request
start_sign	boolean	Signature Started	☐	At least one signer has signed the document.
state	string	State	☐	
subject	string	Email Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
template_tags	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.8 request_item

Signature Request Item

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request_item are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☑	

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Name	Data Type	Label	Required	Documentation
access_url	string	Portal Access URL	☐	Customer Portal URL
access_via_link	boolean	Accessed Through Token	☐	
access_warning	string	Access warning	☐	
change_authorized	boolean	Change Authorized	☐	If checked, recipient of a document with this role can be changed after having sent the request. Useful to replace a signatory who is out of office, etc.
color	int32	Color	☐	
communication_company_id_label	string		☐	
communication_company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
frame_hash	string	Frame Hash	☐	
id	int32	ID	☐	
is_mail_sent	boolean	Is Mail Sent	☐	The signature mail has been sent.
latitude	decimal	Latitude	☐	
longitude	decimal	Longitude	☐	
mail_sent_order	int32	Mail Sent Order	☐	
partner_id_label	string		☐	
partner_id	string		☐	
reference	string	Document Name	☐	This is how the document will be named in the mail
role_id_label	string		☐	
role_id	string		☐	
sign_item_value_ids	string		☐	
sign_request_id_label	string		☐	
sign_request_id	string		☐	
signature	byte[]	Signature	☐	
signed_without_extra_auth	boolean	Signed Without Extra Authentication	☐	
signer_email	string	Email	☐	
signing_date	datetime	Signed on	☐	
sms_number	string	Mobile	☐	
sms_token	string	SMS Token	☐	
state	string	State	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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93.1.9 request_item_value

Signature Item Value

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request_item_value are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
frame_has_hash	boolean	Frame Has Hash	☐	
frame_value	string	Frame Value	☐	
id	int32	ID	☐	
sign_item_id_label	string		☐	
sign_item_id	string		☐	
sign_request_id_label	string		☐	
sign_request_id	string		☐	
sign_request_item_id_label	string		☐	
sign_request_item_id	string		☐	
value	string	Value	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.10 send_request

Sign send request

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table send_request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_id_label	string		☐	
activity_id	string		☐	
attachment_ids	string		☐	
cc_partner_ids	string		☐	Contacts in copy will be notified by email once the document is either fully signed or refused.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
filename	string	Filename	☑	
has_default_template	boolean	Has Default Template	☐	
id	int32	ID	☐	
is_user_signer	boolean	Is User Signer	☐	
message_cc	string	CC Message	☐	Message to be sent to contacts in copy of the signed document
message	string	Message	☐	Message to be sent to signers of the specified document
refusal_allowed	boolean	Can be refused	☐	Allow the contacts to refuse the document for a specific reason.
set_sign_order	boolean	Specify Signing Order	☐	Signatures will be requested from lowest order to highest order.
signer_id_label	string		☐	
signer_id	string		☐	
signer_ids	string		☐	
signers_count	int32	Signers Count	☐	
subject	string	Subject	☑	
template_id_label	string		☐	
template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.11 send_request_signer

Sign send request signer

Catalog: Odoo

Schema: sign

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table send_request_signer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_sent_order	int32	Sign Order	☐	
partner_id_label	string		☐	
partner_id	string		☐	
role_id_label	string		☐	
role_id	string		☐	
sign_send_request_id_label	string		☐	
sign_send_request_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.12 template

Signature Template

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
attachment_id_label	string		☐	
attachment_id	string		☐	

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Name	Data Type	Label	Required	Documentation
authorized_ids	string		☐	
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
datas	byte[]	File Content (base64)	☐	
display_name	string	Display Name	☐	
documents_tag_ids	string		☐	
favorited_ids	string		☐	
folder_id_label	string		☐	
folder_id	string		☐	
group_ids	string		☐	
has_sign_requests	boolean	Has Sign Requests	☐	
id	int32	ID	☐	
in_progress_count	int32	In Progress Count	☐	
is_sharing	boolean	Is Sharing	☐	Checked if this template has created a shared document for you
name	string	Name	☐	
num_pages	int32	Number of pages	☐	
redirect_url_text	string	Link Label	☐	Optional text to display on the button link
redirect_url	string	Redirect Link	☐	Optional link for redirection after signature
responsible_count	int32	Responsible Count	☐	
sign_item_ids	string		☐	
sign_request_ids	string		☐	
signed_count	int32	Signed Count	☐	
tag_ids	string		☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

93.1.13 template_tag

Sign Template Tag

Catalog: Odoo

Schema: sign

The data in this table is partitioned per value of the column.

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Table Columns

The columns of the table template_tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tag Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94 Schema: slide

94.1 Tables

94.1.1 answer

Slide Question's Answer

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table answer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
comment	string	Comment	☐	This comment will be displayed to the user if they select this answer
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
is_correct	boolean	Is correct answer	☐	
question_id_label	string		☐	
question_id	string		☐	
sequence	int32	Sequence	☐	
text_value	string	Answer	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.2 channel

Course

Catalog: Odoo

Schema: slide

Documentation:

A channel is a container of slides.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Security Token	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
allow_comment	boolean	Allow rating on Course	☐	Allow Attendees to like and comment your content and to submit reviews on your course.
can_comment	boolean	Can Comment	☐	
can_publish	boolean	Can Publish	☐	
can_review	boolean	Can Review	☐	
can_upload	boolean	Can Upload	☐	
can_vote	boolean	Can Vote	☐	
channel_partner_ids	string		☐	
channel_type	string	Course type	☑	
color	int32	Color Index	☐	Used to decorate kanban view
completed_template_id_label	string		☐	Defines the email your Attendees will receive once they reach the end of your course.
completed_template_id	string		☐	Defines the email your Attendees will receive once they reach the end of your course.
completed	boolean	Done	☐	
completion	int32	Completion	☐	
cover_properties	string	Cover Properties	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description_html	string	Detailed Description	☐	
description_short	string	Short Description	☐	The description that is displayed on the course card
description	string	Description	☐	The description that is displayed on top of the course page, just below the title
display_name	string	Display Name	☐	
enroll_group_ids	string		☐	Members of those groups are automatically added as members of the channel.
enroll_msg	string	Enroll Message	☐	Message explaining the enroll process
enroll	string	Enroll Policy	☑	Defines how people can enroll to your Course.
has_message	boolean	Has Message	☐	
has_requested_access	boolean	Access Requested	☐	
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	

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Name	Data Type	Label	Required	Documentation
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	
image_512	byte[]	Image 512	☐	
is_member	boolean	Is Member	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
karma_gen_channel_finish	int32	Course finished	☐	
karma_gen_channel_rank	int32	Course ranked	☐	
karma_gen_slide_vote	int32	Lesson voted	☐	
karma_review	int32	Add Review	☐	Karma needed to add a review on the course
karma_slide_comment	int32	Add Comment	☐	Karma needed to add a comment on a slide of this course
karma_slide_vote	int32	Vote	☐	Karma needed to like/dislike a slide of this course.
members_count	int32	Attendees count	☐	
members_done_count	int32	Attendees Done Count	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☑	
nbr_article	int32	Articles	☐	
nbr_certification	int32	Number of Certifica-tions	☐	
nbr_document	int32	Documents	☐	
nbr_infographic	int32	Infographics	☐	
nbr_quiz	int32	Number of Quizs	☐	
nbr_video	int32	Videos	☐	

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Name	Data Type	Label	Required	Documentation
partner_has_new_content	boolean	Partner Has New Content	☐	
partner_ids	string		☐	All members of the channel.
promote_strategy	string	Featured Content	☐	Defines the content that will be promoted on the course home page
promoted_slide_id_label	string		☐	
promoted_slide_id	string		☐	
publish_template_id_label	string		☐	Defines the email your Attendees will receive each time you upload new content.
publish_template_id	string		☐	Defines the email your Attendees will receive each time you upload new content.
rating_avg_stars	decimal	Rating Average (Stars)	☐	
rating_avg_text	string	Rating Avg Text	☐	
rating_avg	decimal	Average Rating	☐	
rating_count	int32	Rating count	☐	
rating_ids	string		☐	
rating_last_feedback	string	Rating Last Feedback	☐	
rating_last_image	byte[]	Rating Last Image	☐	
rating_last_text	string	Rating Text	☐	
rating_last_value	decimal	Rating Last Value	☐	
rating_percentage_satisfaction	decimal	Rating Satisfaction	☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	
share_channel_template_id_label	string		☐	Email template used when sharing a channel
share_channel_template_id	string		☐	Email template used when sharing a channel
share_slide_template_id_label	string		☐	Email template used when sharing a slide
share_slide_template_id	string		☐	Email template used when sharing a slide
slide_category_ids	string		☐	
slide_content_ids	string		☐	
slide_ids	string		☐	
slide_last_update	datetime	Last Update	☐	
slide_partner_ids	string		☐	
tag_ids	string		☐	Used to categorize and filter displayed channels/courses
total_slides	int32	Number of Contents	☐	
total_time	decimal	Duration	☐	
total_views	int32	Visits	☐	

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Name	Data Type	Label	Required	Documentation
total_votes	int32	Votes	☐	
upload_group_ids	string		☐	Group of users allowed to publish contents on a documentation course.
user_id_label	string		☐	
user_id	string		☐	
visibility	string	Visibility	☑	Defines who can access your courses and their content.
website_default_background_image_url	string	Background image URL	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.3 channel_invite

Channel Invitation Wizard

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_invite are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
channel_id_label	string		☐	
channel_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
partner_ids	string		☐	
render_model	string	Rendering Model	☐	
subject	string	Subject	☐	
template_id_label	string		☐	
template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.4 channel_partner

Channel / Partners (Members)

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_partner are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
channel_enroll	string	Enroll Policy	☐	Defines how people can enroll to your Course.
channel_id_label	string		☐	
channel_id	string		☐	
channel_type	string	Course type	☐	
channel_user_id_label	string		☐	
channel_user_id	string		☐	
channel_visibility	string	Visibility	☐	Defines who can access your courses and their content.
channel_website_id_label	string		☐	Restrict publishing to this website.
channel_website_id	string		☐	Restrict publishing to this website.
completed_slides_count	int32	# Completed Slides	☐	
completed	boolean	Is Completed	☐	Channel validated, even if slides / lessons are added once done.
completion	int32	% Completed Slides	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_email	string	Email	☐	
partner_id_label	string		☐	
partner_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.5 channel_tag

Channel/Course Tag

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_tag are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
channel_ids	string		☐	
color	int32	Color Index	☐	Tag color used in both backend and w ebsite. No color means no display in kanban or front-end, to distinguish internal tags from public categorization tags
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
group_id_label	string		☐	
group_id	string		☐	
group_sequence	int32	Group sequence	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

94.1.6 channel_tag_group

Channel/Course Groups

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table channel_tag_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_publish	boolean	Can Publish	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_published	boolean	Is Published	☐	
name	string	Group Name	☑	

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Name	Data Type	Label	Required	Documentation
sequence	int32	Sequence	☑	
tag_ids	string		☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.7 embed

Embedded Slides View Counter

Catalog: Odoo

Schema: slide

Documentation:

Embedding in third party websites. Track view count, generate statistics.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table embed are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
count_views	int32	# Views	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
slide_id_label	string		☐	
slide_id	string		☐	
url	string	Third Party Website URL	☐	
website_name	string	Website	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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94.1.8 question

Content Quiz Question

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table question are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
answer_ids	string		☐	
attempts_avg	decimal	Attempts Avg	☐	
attempts_count	int32	Attempts Count	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
done_count	int32	Done Count	☐	
id	int32	ID	☐	
question	string	Question Name	☑	
sequence	int32	Sequence	☐	
slide_id_label	string		☐	
slide_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.9 slide

Slides

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table slide are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
binary_content	byte[]	File	☐	
can_publish	boolean	Can Publish	☐	
can_self_mark_completed	boolean	Can Mark Completed	☐	The slide can be marked as completed even without opening it
can_self_mark_uncompleted	boolean	Can Mark Uncompleted	☐	The slide can be marked as not completed and the progression
category_id_label	string		☐	
category_id	string		☐	
channel_allow_comment	boolean	Allows comment	☐	Allow Attendees to like and comment your content and to submit reviews on your course.
channel_id_label	string		☐	
channel_id	string		☐	
channel_type	string	Channel type	☐	
comments_count	int32	Number of comments	☐	
completion_time	decimal	Duration	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_published	datetime	Publish Date	☐	
description	string	Description	☐	
dislikes	int32	Dislikes	☐	
display_name	string	Display Name	☐	
document_binary_content	byte[]	PDF Content	☐	
document_google_url	string	Document Link	☐	Link of the document (we currently only support Google Drive as source)
embed_code_external	string	External Embed Code	☐	Same as 'Embed Code' but used to embed the content on an external website.
embed_code	string	Embed Code	☐	
embed_count	int32	# of Embeds	☐	
embed_ids	string		☐	
google_drive_id	string	Google Drive ID of the external URL	☐	
has_message	boolean	Has Message	☐	
html_content	string	HTML Content	☐	Custom HTML content for slides of category 'Article'.
id	int32	ID	☐	
image_1024	byte[]	Image 1024	☐	
image_128	byte[]	Image 128	☐	
image_1920	byte[]	Image	☐	
image_256	byte[]	Image 256	☐	

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Name	Data Type	Label	Required	Documentation
image_512	byte[]	Image 512	☐	
image_binary_content	byte[]	Image Content	☐	
image_google_url	string	Image Link	☐	Link of the image (w e currently only support Google Drive as source)
is_category	boolean	Is a category	☐	
is_new_slide	boolean	Is New Slide	☐	
is_preview	boolean	Allow Preview	☐	The course is accessible by anyone : the users don't need to join the channel to access the content of the course.
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
likes	int32	Likes	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
name	string	Title	☑	
nbr_article	int32	Number of Articles	☐	
nbr_certification	int32	Number of Certifica-tions	☐	
nbr_document	int32	Number of Documents	☐	
nbr_infographic	int32	Number of Images	☐	
nbr_quiz	int32	Number of Quizs	☐	
nbr_video	int32	Number of Videos	☐	
partner_ids	string		☐	
public_view s	int32	# of Public View s	☐	
question_ids	string		☐	
questions_count	int32	Numbers of Questions	☐	
quiz_first_attempt_rew ard	int32	Rew ard: first attempt	☐	

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Name	Data Type	Label	Required	Documentation
quiz_fourth_attempt_reward	int32	Reward: every attempt after the third try	☐	
quiz_second_attempt_reward	int32	Reward: second attempt	☐	
quiz_third_attempt_reward	int32	Reward: third attempt	☐	
seo_name	string	Seo name	☐	
sequence	int32	Sequence	☐	
slide_category	string	Category	☑	
slide_ids	string		☐	
slide_partner_ids	string		☐	
slide_resource_downloadable	boolean	Allow Download	☐	Allow the user to download the content of the slide.
slide_resource_ids	string		☐	
slide_type	string	Slide Type	☐	Subtype of the slide category, allows more precision on the actual file type / source type.
slide_views	int32	# of Website Views	☐	
source_type	string	Source Type	☑	
survey_id_label	string		☐	
survey_id	string		☐	
tag_ids	string		☐	
total_slides	int32	Total Slides	☐	
total_views	int32	# Total Views	☐	
url	string	External URL	☐	URL of the Google Drive file or URL of the YouTube video
user_has_completed	boolean	Is Member	☐	
user_id_label	string		☐	
user_id	string		☐	
user_membership_id_label	string		☐	Subscriber information for the current logged in user
user_membership_id	string		☐	Subscriber information for the current logged in user
user_vote	int32	User vote	☐	
video_source_type	string	Video Source	☐	
video_url	string	Video Link	☐	Link of the video (we support YouTube, Google Drive and Vimeo as sources)
vimeo_id	string	Video Vimeo ID	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_message_ids	string		☐	Website communication history
website_meta_description	string	Website meta description	☐	

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Name	Data Type	Label	Required	Documentation
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_share_url	string	Share URL	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
youtube_id	string	Video YouTube ID	☐	

94.1.10 slide_partner

Slide / Partner decorated m2m

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table slide_partner are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
channel_id_label	string		☐	
channel_id	string		☐	
completed	boolean	Completed	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
quiz_attempts_count	int32	Quiz attempts count	☐	
slide_category	string	Category	☐	
slide_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
slide_id	string		☐	
survey_scoring_success	boolean	Certification Succeeded	☐	
user_input_ids	string		☐	
vote	int32	Vote	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

94.1.11 slide_resource

Additional resource for a particular slide

Catalog: Odoo

Schema: slide

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table slide_resource are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
data	byte[]	Resource	☐	
display_name	string	Display Name	☐	
file_name	string	File Name	☐	
id	int32	ID	☐	
link	string	Link	☐	
name	string	Name	☐	
resource_type	string	Resource Type	☑	
slide_id_label	string		☐	
slide_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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94.1.12 tag

Slide Tag

Catalog: Odoo

Schema: slide

Documentation:

Tag to search slides across channels.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

95 Schema: slot

95.1 Tables

95.1.1 planning_select_send

Select Employees and Send One Slot

Catalog: Odoo

Schema: slot

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table planning_select_send are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
employee_ids	string		☐	
id	int32	ID	☐	
slot_id_label	string		☐	
slot_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

96 Schema: sms
96.1 Tables
96.1.1 api

SMS API

Catalog: Odoo

Schema: sms

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

96.1.2 composer

Send SMS Wizard

Catalog: Odoo

Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table composer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	Message	☑	
comment_single_recipient	boolean	Single Mode	☐	Indicates if the SMS composer targets a single specific recipient
composition_mode	string	Composition Mode	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mailing_id_label	string		☐	
mailing_id	string		☐	
marketing_activity_id_label	string		☐	
marketing_activity_id	string		☐	
mass_force_send	boolean	Send directly	☐	
mass_keep_log	boolean	Keep a note on document	☐	
mass_sms_allow_unsubscribe	boolean	Include opt-out link	☐	
mass_use_blacklist	boolean	Use blacklist	☐	
number_field_name	string	Number Field	☐	
numbers	string	Recipients (Numbers)	☐	
recipient_invalid_count	int32	# Invalid recipients	☐	
recipient_single_description	string	Recipients (Partners)	☐	
recipient_single_number_itf	string	Recipient Number	☐	Phone number of the recipient. If changed, it will be recorded on recipient's profile.
recipient_single_number	string	Stored Recipient Number	☐	
recipient_single_valid	boolean	Is valid	☐	
recipient_valid_count	int32	# Valid recipients	☐	
res_id	int32	Document ID	☐	
res_ids_count	int32	Visible records count	☐	Number of recipients that will receive the SMS if sent in mass mode, without applying the Active Domain value
res_ids	string	Document IDs	☐	
res_model_description	string	Document Model Description	☐	
res_model	string	Document Model Name	☐	
sanitized_numbers	string	Sanitized Number	☐	
template_id_label	string		☐	
template_id	string		☐	

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Name	Data Type	Label	Required	Documentation
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

96.1.3 resend

SMS Resend

Catalog: Odoo

Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resend are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_cancel	boolean	Can Cancel	☐	
can_resend	boolean	Can Resend	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
has_insufficient_credit	boolean	Has Insufficient Credit	☐	
has_unregistered_account	boolean	Has Unregistered Account	☐	
id	int32	ID	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
recipient_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

96.1.4 resend_recipient

Resend Notification

Catalog: Odoo

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Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table resend_recipient are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
failure_type	string	Error Message	☐	
id	int32	ID	☐	
notification_id_label	string		☐	
notification_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
partner_name	string	Recipient Name	☐	
resend	boolean	Try Again	☐	
sms_number	string	Phone Number	☐	
sms_resend_id_label	string		☐	
sms_resend_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

96.1.5 sms

Outgoing SMS

Catalog: Odoo

Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sms are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
body	string	Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
failure_type	string	Failure Type	☐	
id	int32	ID	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
mailing_id_label	string		☐	
mailing_id	string		☐	
mailing_trace_ids	string		☐	
number	string	Number	☐	
partner_id_label	string		☐	
partner_id	string		☐	
state	string	SMS Status	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

96.1.6 template

SMS Templates

Catalog: Odoo

Schema: sms

Documentation:

Templates for sending SMS

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	Body	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select w hen sending out an email. If not set, the english version w ill be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
model_id_label	string		☐	The type of document this template can be used w ith
model_id	string		☐	The type of document this template can be used w ith
model	string	Related Document Model	☐	
name	string	Name	☐	
render_model	string	Rendering Model	☐	
sidebar_action_id_label	string		☐	Sidebar action to make this template available on records of the related document model
sidebar_action_id	string		☐	Sidebar action to make this template available on records of the related document model
template_fs	string	Template Filename	☐	File from w here the template originates. Used to reset broken template.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

96.1.7 template_preview

SMS Template Preview

Catalog: Odoo

Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_preview are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
body	string	Body	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
lang	string	Template Preview Language	☐	
model_id_label	string		☐	The type of document this template can be used with
model_id	string		☐	The type of document this template can be used with
no_record	boolean	No Record	☐	
resource_ref	string	Record reference	☐	
sms_template_id_label	string		☐	
sms_template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

96.1.8 template_reset

SMS Template Reset

Catalog: Odoo

Schema: sms

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template_reset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
template_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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97 Schema: snailmail

97.1 Tables

97.1.1 confirm

Snailmail Confirm

Catalog: Odoo

Schema: snailmail

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table confirm are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
model_name	string	Model Name	☐	

97.1.2 confirm_invoice

Snailmail Confirm Invoice

Catalog: Odoo

Schema: snailmail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table confirm_invoice are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invoice_send_id_label	string		☐	
invoice_send_id	string		☐	

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Name	Data Type	Label	Required	Documentation
model_name	string	Model Name	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

97.1.3 letter

Snailmail Letter

Catalog: Odoo

Schema: snailmail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table letter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_datas	byte[]	Document	☐	
attachment_fname	string	Attachment Filename	☐	
attachment_id_label	string		☐	
attachment_id	string		☐	
city	string	City	☐	
color	boolean	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
country_id_label	string		☐	
country_id	string		☐	
cover	boolean	Cover Page	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
duplex	boolean	Both side	☐	
error_code	string	Error	☐	
id	int32	ID	☐	
info_msg	string	Information	☐	
message_id_label	string		☐	
message_id	string		☐	
model	string	Model	☑	

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Name	Data Type	Label	Required	Documentation
notification_ids	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
reference	string	Related Record	☐	
report_template_label	string		☐	
report_template	string		☐	
res_id	int32	Document ID	☑	
state_id_label	string		☐	
state_id	string		☐	
state	string	Status	☑	When a letter is created, the status is 'Pending'.If the letter is correctly sent, the status goes in 'Sent',If not, it w ill got in state 'Error' and the error message w ill be displayed in the field 'Error Message'.
street	string	Street	☐	
street2	string	Street2	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
zip	string	Zip	☐	

97.1.4 letter_format_error

Format Error Sending a Snailmail Letter

Catalog: Odoo

Schema: snailmail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table letter_format_error are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
message_id_label	string		☐	
message_id	string		☐	
snailmail_cover	boolean	Add a Cover Page	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

97.1.5 letter_missing_required_fields

Update address of partner

Catalog: Odoo

Schema: snailmail

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table letter_missing_required_fields are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
city	string	City	☐	
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
letter_id_label	string		☐	
letter_id	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
state_id_label	string		☐	
state_id	string		☐	
street	string	Street	☐	
street2	string	Street2	☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	
zip	string	Zip	☐	

98 Schema: social

98.1 Tables

98.1.1 account

Social Account

Catalog: Odoo

Schema: social

Documentation:

A social.account represents an actual account on the related social.media.

Ex: A Facebook Page or a Twitter Account.

These social.accounts will then be used to send generic social.posts to multiple social.accounts.

They are also used to display a 'dashboard' of statistics on the 'Feed' view.

Account statistic fields are 'computed' manually through the _compute_statistics method

that is overridden by each actual social module implementations (social_facebook, social_twitter, ...).

The statistics computation is run manually when visualizing the Feed.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
audience_trend	decimal	Audience Trend	☐	Percentage of increase/decrease of the audience over a defined period.
audience	int32	Audience	☐	General audience of the Social Account (Page Likes, Account Follow s, ...).
company_id_label	string		☐	Link an account to a company to restrict its usage or keep empty

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Name	Data Type	Label	Required	Documentation
				to let all companies use it.
company_id	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
engagement_trend	decimal	Engagement Trend	☐	Percentage of increase/decrease of the engagement over a defined period.
engagement	int32	Engagement	☐	Number of people engagements with your posts (Likes, Comments, ...).
facebook_access_token	string	Facebook Access Token	☐	Facebook Page Access Token provided by the Facebook API, this should never be set manually.It's used to authenticate requests when posting to or reading information from this account.
facebook_account_id	string	Facebook Account ID	☐	Facebook Page ID provided by the Facebook API, this should never be set manually.
firebase_admin_key_file	byte[]	Firebase Admin Key File	☐	
firebase_project_id	string	Firebase Project ID	☐	
firebase_push_certificate_key	string	Firebase Push Certificate Key	☐	
firebase_sender_id	string	Firebase Sender ID	☐	
firebase_use_own_account	boolean	Use your own Firebase account	☐	
firebase_web_api_key	string	Firebase Web API Key	☐	
has_account_stats	boolean	Has Account Stats	☐	Defines whether this account has Audience/Engagements/Stories stats.Account with stats are displayed on the dashboard.
has_trends	boolean	Has Trends?	☐	Defines whether this account has statistics tends or not.
id	int32	ID	☐	
image	byte[]	Image	☐	
instagram_access_token	string	Instagram Access Token	☐	Instagram Access Token provided by the Facebook API, this should never be set manually.It's used to authenticate requests when posting to or reading information from this account.
instagram_account_id	string	Instagram Account ID	☐	Instagram Account ID provided by the Facebook API, this should never be set manually.
instagram_facebook_account_id	string	Instagram Facebook Account ID	☐	Facebook Account ID provided by the Facebook API, this should

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Name	Data Type	Label	Required	Documentation
				never be set manually.The Instagram ("Professional") account is alw ays linked to a Facebook account.
is_media_disconnected	boolean	Link w ith external Social Media is broken	☐	
linkedin_access_token	string	LinkedIn access token	☐	The access token is used to perform request to the REST API
linkedin_account_id	string	LinkedIn Account ID	☐	
linkedin_account_urn	string	LinkedIn Account URN	☐	LinkedIn Account URN
media_id_label	string		☐	Related Social Media (Facebook, Tw itter, ...).
media_id	string		☐	Related Social Media (Facebook, Tw itter, ...).
media_type	string	Media Type	☐	Used to make comparisons w hen w e need to restrict some features to a specific media ('facebook', 'tw itter', ...).
name	string	Name	☑	
notification_request_body	string	Notification Request Text	☐	
notification_request_delay	int32	Notification Request Delay (seconds)	☐	
notification_request_icon	byte[]	Notification Request Icon	☐	
notification_request_title	string	Notification Request Title	☐	
social_account_handle	string	Handle / Short Name	☐	Contains the social media handle of the person that created this account. E.g: '@odoo.official' for the 'Odoo' Tw itter account
stats_link	string	Stats Link	☐	Link to the external Social Account statistics
stories_trend	decimal	Stories Trend	☐	Percentage of increase/decrease of the stories over a defined period.
stories	int32	Stories	☐	Number of stories created from your posts (Shares, Retw eets, ...).
tw itter_oauth_token_secret	string	Tw itter OAuth Token Secret	☐	
tw itter_oauth_token	string	Tw itter OAuth Token	☐	
tw itter_user_id	string	Tw itter User ID	☐	
utm_medium_id_label	string		☐	Every time an account is created, a utm.medium is also created and linked to the account
utm_medium_id	string		☐	Every time an account is created, a utm.medium is also created and linked to the account
w ebsite_id_label	string		☐	This firebase configuration w ill only be used for the specified

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Name	Data Type	Label	Required	Documentation
				w ebsite
w ebsite_id	string		☐	This firebase configuration w ill only be used for the specified w ebsite
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
youtube_access_token	string	Google Access Token	☐	Access token provided by the YouTube API, this should never be set manually.
youtube_channel_id	string	YouTube Channel ID	☐	YouTube Channel ID provided by the YouTube API, this should never be set manually.
youtube_refresh_token	string	Google Refresh Token	☐	Refresh token provided by the YouTube API, this should never be set manually.
youtube_token_expiration_date	datetime	Token expiration date	☐	Expiration date of the Access Token provided by the YouTube API, this should never be set manually.
youtube_upload_playlist_id	string	YouTube Upload Playl-ist ID	☐	'Uploads' Playlist ID provided by the YouTube API, this should never be set manually.

98.1.2 account_revoke_youtube

Revoke YouTube Account

Catalog: Odoo

Schema: social

Documentation:

Wizard to revoke a Youtube access token linked to a social account.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account_revoke_youtube are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

98.1.3 live_post

Social Live Post

Catalog: Odoo

Schema: social

Documentation:

A social 'live' post, as opposed to a social.post, represents a post that is actually on a social.account instance.

Basically, a social.post that is posted on 4 social.accounts will create 4 instances of the social.live.post.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table live_post are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
company_id_label	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
company_id	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
engagement	int32	Engagement	☐	Number of people engagements w ith the post (Likes, comments...)

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Name	Data Type	Label	Required	Documentation
facebook_post_id	string	Actual Facebook ID of the post	☐	
failure_reason	string	Failure Reason	☐	The reason why a post is not successfully posted on the Social Media (eg: connection error, duplicated post, ...).
id	int32	ID	☐	
instagram_post_id	string	Instagram Post ID	☐	
linkedin_post_id	string	Actual LinkedIn ID of the post	☐	
live_post_link	string	Post Link	☐	Link of the live post on the target media.
message	string	Message	☐	Content of the social post message that is post-processed (links are shortened, UTMs, ...)
post_id_label	string		☐	
post_id	string		☐	
reached_visitor_ids	string		☐	
state	string	Status	☑	Most social.live.posts directly go from Ready to Posted/Failed since they result of a single call to the third party API.A 'Posting' state is also available for those that are sent through batching (like push notifications).
twitter_tweet_id	string	Twitter tweet id	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
youtube_video_id	string	YouTube Video Id	☐	Contains the ID of the video as returned by the YouTube API

98.1.4 media

Social Media

Catalog: Odoo

Schema: social

Documentation:

The Instagram social media implementation is a bit special because it goes through the Facebook API to fetch information (as Facebook owns Instagram).

That also means we can only add Instagram accounts through Facebook.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table media are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	
accounts_count	int32	# Accounts	☐	
can_link_accounts	boolean	Can link accounts ?	☑	Controls if we can link accounts or not.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
csrf_token	string	CSRF Token	☐	This token can be used to verify that an incoming request from a social provider has not been forged.
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
has_streams	boolean	Streams Enabled	☑	Controls if social streams are handled on this social media.
id	int32	ID	☐	
image	byte[]	Image	☐	
max_post_length	int32	Max Post Length	☐	Set a maximum number of characters can be posted in post. 0 for no limit.
media_description	string	Description	☐	
media_type	string	Media Type	☐	Used to make comparisons when we need to restrict some features to a specific media ('facebook', 'twitter', ...).
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action

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Name	Data Type	Label	Required	Documentation
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
name	string	Name	☑	
stream_type_ids	string		☐	
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

98.1.5 post

Social Post

Catalog: Odoo

Schema: social

Documentation:

A social.post represents a post that will be published on multiple social.accounts at once.

It doesn't do anything on its own except storing the global post configuration (message, images, ...).

This model inherits from `social.post.template` which contains the common part of both (all fields related to the post content like the message, the images...). So we do not duplicate the code by inheriting from it. We can generate a `social.post` from a `social.post.template` with `action_generate_post`.

When posted, it actually creates several instances of social.live.posts (one per social.account) that will publish their content through the third party API of the social.account.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table post are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_allowed_ids	string		☐	List of the accounts which can be selected for this post.

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Name	Data Type	Label	Required	Documentation
account_ids	string		☐	The accounts on w hich this post w ill be published.
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
calendar_date	datetime	Calendar Date	☐	
click_count	int32	Number of clicks	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_facebook_preview	boolean	Display Facebook Pre-view	☐	
display_instagram_preview	boolean	Display Instagram Pre-view	☐	
display_linkedin_preview	boolean	Display LinkedIn Pre-view	☐	
display_name	string	Display Name	☐	
display_push_notification_attrib-utes	boolean	Display Push Notifica-tions Attributes	☐	
display_push_notifications_pre-view	boolean	Display Push Notifica-tions Preview	☐	
engagement	int32	Engagement	☐	Number of people engagements w ith the post (Likes, com-ments...)
facebook_preview	string	Facebook Preview	☐	
has_active_accounts	boolean	Are Accounts Avail-able?	☐	
has_message	boolean	Has Message	☐	

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Name	Data Type	Label	Required	Documentation
has_post_errors	boolean	There are post errors on sub-posts	☐	
has_twitter_accounts	boolean	Display Twitter Preview	☐	
id	int32	ID	☐	
image_ids	string		☐	Will attach images to your posts (if the social media supports it).
image_urls	string	Images URLs	☐	
instagram_access_token	string	Access Token	☐	Used to allow access to Instagram to retrieve the post image
instagram_image_id_label	string		☐	
instagram_image_id	string		☐	
instagram_preview	string	Instagram Preview	☐	
is_hatched	boolean	Hatched	☐	
is_twitter_post_limit_exceed	boolean	Is Twitter Post Limit Exceed	☐	
leads_opportunities_count	int32	Leads / Opportunities count	☐	
linkedin_preview	string	LinkedIn Preview	☐	
live_post_ids	string		☐	Sub-posts that will be published on each selected social accounts.
live_posts_by_media	string	Live Posts by Social Media	☐	Special technical field that holds a dict containing the live posts names by media ids (used for kanban view).
media_ids	string		☐	The social medias linked to the selected social accounts.
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_length	int32	Message Length	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
message	string	Message	☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Name	☐	
post_method	string	When	☑	Publish your post immediately or schedule it at a later time.
published_date	datetime	Published Date	☐	When the global post w as published. The actual sub-posts published dates may be different depending on the media.
push_notification_image	byte[]	Push Icon Image	☐	This icon w ill be displayed in the brow ser notification
push_notification_target_url	string	Push Target URL	☐	
push_notification_title	string	Push Notification Title	☐	
push_notifications_preview	string	Push Notifications Preview	☐	
sale_invoiced_amount	int32	Invoiced Amount	☐	
sale_quotation_count	int32	Quotation Count	☐	
scheduled_date	datetime	Scheduled Date	☐	
source_id_label	string		☐	
source_id	string		☐	
state	string	Status	☑	The post is considered as 'Posted' w hen all its sub-posts (one per social account) are either 'Failed' or 'Posted'
stream_posts_count	int32	Feed Posts Count	☐	
tw itter_post_limit_message	string	Tw itter Post Limit Message	☐	
tw itter_preview	string	Tw itter Preview	☐	
use_leads	boolean	Use Leads	☐	
use_visitor_timezone	boolean	Send at Visitors' Timezone	☐	e.g: If you post at 15:00 your time, all visitors w ill receive the post at 15:00 their time.
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
visitor_domain	string	Visitor Domain	☐	Domain to send push notifications to visitors.
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
youtube_access_token	string	YouTube Access Token	☐	
youtube_accounts_count	int32	Selected YouTube Accounts	☐	
youtube_accounts_other_count	int32	Selected Other Accounts	☐	

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Name	Data Type	Label	Required	Documentation
youtube_description	string	YouTube Video Description	☐	
youtube_preview	string	YouTube Preview	☐	
youtube_thumbnail_url	string	YouTube Thumbnail Url	☐	
youtube_title	string	YouTube Video Title	☐	
youtube_video_category_id	string	YouTube Category Id	☐	Contains the ID of the video category as returned by the YouTube API
youtube_video_id	string	YouTube Video Id	☐	Contains the ID of the video as returned by the YouTube API
youtube_video_privacy	string	Video Privacy	☑	Once posted, set the video as Public/Private/Unlisted
youtube_video_url	string	YouTube Video Url	☐	
youtube_video	string	YouTube Video	☐	Simply holds the filename of the video as the video itself is uploaded directly to YouTube

98.1.6 post_template

Social Post Template

Catalog: Odoo

Schema: social

Documentation:

Models the abstraction of social post content.
It can generate multiple 'social.post' records to be sent on social medias

This model contains all information related to the post content (message, images) but also some common methods. They can be used to prepare a social post without creating one (that can be useful in other application, like `social_event` e.g.).

'social.post.template' is therefore a template model used to generate `social.post`.
It is inherited by `social.post` to extract common fields declaration and post management methods.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table post_template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_ids	string		☐	The accounts on which this post will be published.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_facebook_preview	boolean	Display Facebook Preview	☐	
display_instagram_preview	boolean	Display Instagram Preview	☐	
display_linkedin_preview	boolean	Display LinkedIn Preview	☐	
display_name	string	Display Name	☐	
display_push_notification_attributes	boolean	Display Push Notifications Attributes	☐	
display_push_notifications_preview	boolean	Display Push Notifications Preview	☐	
facebook_preview	string	Facebook Preview	☐	
has_active_accounts	boolean	Are Accounts Available?	☐	
has_twitter_accounts	boolean	Display Twitter Preview	☐	
id	int32	ID	☐	
image_ids	string		☐	Will attach images to your posts (if the social media supports it).
image_urls	string	Images URLs	☐	
instagram_access_token	string	Access Token	☐	Used to allow access to Instagram to retrieve the post image
instagram_image_id_label	string		☐	
instagram_image_id	string		☐	
instagram_preview	string	Instagram Preview	☐	
is_twitter_post_limit_exceed	boolean	Is Twitter Post Limit Exceed	☐	
linkedin_preview	string	LinkedIn Preview	☐	
message_length	int32	Message Length	☐	
message	string	Message	☐	
push_notification_image	byte[]	Push Icon Image	☐	This icon will be displayed in the browser notification
push_notification_target_url	string	Push Target URL	☐	
push_notification_title	string	Push Notification Title	☐	
push_notifications_preview	string	Push Notifications Preview	☐	

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Name	Data Type	Label	Required	Documentation
twitter_post_limit_message	string	Twitter Post Limit Message	☐	
twitter_preview	string	Twitter Preview	☐	
use_visitor_timezone	boolean	Send at Visitors' Timezone	☐	e.g: If you post at 15:00 your time, all visitors will receive the post at 15:00 their time.
visitor_domain	string	Visitor Domain	☐	Domain to send push notifications to visitors.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

98.1.7 post_to_lead

Convert Social Post to Lead

Catalog: Odoo

Schema: social

Documentation:

Simple wizard allowing to convert a social.stream.post or a comment/reply to a post into

a lead.

This wizard is typically used from the "Feed" social view, when the end user can interact with

its community through their posts or view other people's posts.

For more information about the 2 'sources' of conversion ('comment' and 'stream_post'), see

#action_convert_to_lead.

Please note that for obvious privacy reasons, the social media platforms will not provide us

with people's email, phone or address information, we only have the author name and the content

of their post/comment.

For that reason, end users will probably often only convert to leads based on existing clients,

since otherwise they will not have any mean to contact the created lead.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table post_to_lead are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Related Customer	☐	
author_name	string	Post Author Name	☐	
conversion_source	string	Conversion Source	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
partner_id_label	string		☐	
partner_id	string		☐	
post_content	string	Post Content	☐	
post_datetime	datetime	Post Datetime	☐	
post_link	string	Post Link	☐	
social_account_id_label	string		☐	
social_account_id	string		☐	
social_stream_post_id_label	string		☐	
social_stream_post_id	string		☐	
utm_campaign_id_label	string		☐	
utm_campaign_id	string		☐	
utm_medium_id_label	string		☐	
utm_medium_id	string		☐	
utm_source_id_label	string		☐	
utm_source_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

98.1.8 stream

Social Stream

Catalog: Odoo

Schema: social

Documentation:

"social.streams are used to fill the 'Feed' view that allows users to follow the social.media activity

based on their interest (a Facebook Page, a Twitter hashtag, ...).

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They use the social.media third party API to fetch the stream data and create social.stream.posts

that are displayed on the Feed kanban view.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stream are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
company_id_label	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
company_id	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
media_id_label	string		☐	
media_id	string		☐	
media_image	byte[]	The related Social Media's image	☐	
name	string	Title	☐	
sequence	int32	Sequence	☐	Sequence used to order streams (mainly for the 'Feed' kanban view)
stream_post_ids	string		☐	
stream_type_id_label	string		☐	
stream_type_id	string		☐	
stream_type_type	string	Stream type name (technical)	☐	
twitter_followed_account_id_label	string		☐	
twitter_followed_account_id	string		☐	
twitter_followed_account_search	string	Search User	☐	
twitter_searched_keyword	string	Search Keyword	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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98.1.9 stream_post

Social Stream Post

Catalog: Odoo

Schema: social

Documentation:

A 'stream' post, as opposed to a regular social.post, references a post that

actually exists on a social.media external database (a Facebook post, a Tweet, ...).

Stream posts are created by fetching data from the related social media third party API.

They should not be directly created/modified.

social.stream.posts are used to fill the 'Feed' view that allows users to follow the social.media activity

based on their interest (a Facebook Page, a Twitter hashtag, ...).

They are directly created by their related social.stream.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stream_post are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
author_link	string	Author Link	☐	Author link to the external social.media (ex: link to the Twitter Account).
author_name	string	Author Name	☐	The post author name based on third party information (ex: 'John Doe').
company_id_label	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
company_id	string		☐	Link an account to a company to restrict its usage or keep empty to let all companies use it.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
facebook_author_id	string	Facebook Author ID	☐	
facebook_comments_count	int32	Comments	☐	
facebook_is_event_post	boolean	Is event post	☐	
facebook_likes_count	int32	Likes	☐	
facebook_post_id	string	Facebook Post ID	☐	
facebook_reach	int32	Reach	☐	
facebook_shares_count	int32	Shares	☐	
facebook_user_likes	boolean	User Likes	☐	
formatted_published_date	string	Formatted Published Date	☐	
id	int32	ID	☐	
instagram_comments_count	int32	Instagram Comments	☐	
instagram_facebook_author_id	string	Instagram Facebook Author ID	☐	The Facebook ID of this Instagram post author, used to fetch the profile picture.
instagram_likes_count	int32	Instagram Likes	☐	
instagram_post_id	string	Instagram Post ID	☐	
instagram_post_link	string	Instagram Post URL	☐	
link_description	string	Link Description	☐	
link_image_url	string	Link Image URL	☐	
link_title	string	Link Title	☐	
link_url	string	Link URL	☐	
linkedin_author_id	string	LinkedIn author ID	☐	
linkedin_author_image_url	string	LinkedIn author image URL	☐	
linkedin_author_urn	string	LinkedIn author URN	☐	
linkedin_author_vanity_name	string	LinkedIn Vanity Name	☐	Vanity name, used to generate a link to the author
linkedin_comments_count	int32	LinkedIn Comments	☐	
linkedin_likes_count	int32	LinkedIn Likes	☐	
linkedin_post_urn	string	LinkedIn post URN	☐	
media_type	string	Related Social Media	☐	Used to make comparisons when we need to restrict some features to a specific media ('facebook', 'twitter', ...).
message	string	Message	☐	
post_link	string	Post Link	☐	Post link to the external social.media (ex: link to the actual Facebook Post).
published_date	datetime	Published date	☐	The post published date based on third party information.
stream_id_label	string		☐	
stream_id	string		☐	

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Name	Data Type	Label	Required	Documentation
stream_post_image_ids	string		☐	Images that w ere shared w ith this post.
stream_post_image_urls	string	Stream Post Images URLs	☐	
tw itter_author_id	string	Tw itter Author ID	☐	
tw itter_can_retw eet	boolean	Tw itter Can Retw eet	☐	
tw itter_comments_count	int32	Tw itter Comments	☐	
tw itter_likes_count	int32	Tw itter Likes	☐	
tw itter_profile_image_url	string	Tw itter Profile Image URL	☐	
tw itter_quoted_tw eet_author_link	string	Quoted tw eet author Link	☐	
tw itter_quoted_tw eet_author_-name	string	Quoted tw eet author Name	☐	
tw itter_quoted_tw eet_id_str	string	Tw itter Quoted Tw eet ID	☐	
tw itter_quoted_tw eet_message	string	Quoted tw eet mes-sage	☐	
tw itter_quoted_tw eet_profile_im-age_url	string	Quoted tw eet profile image URL	☐	
tw itter_retw eet_count	int32	Re-tw eets	☐	
tw itter_retw eeted_tw eet_id_str	string	Tw itter Retw eet ID	☐	
tw itter_screen_name	string	Tw itter Screen Name	☐	
tw itter_tw eet_id	string	Tw itter Tw eet ID	☐	
tw itter_user_likes	boolean	Tw itter User Likes	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	
youtube_comments_count	int32	YouTube Comments Count	☐	
youtube_dislikes_count	int32	YouTube Dislikes	☐	
youtube_likes_count	int32	YouTube Likes	☐	
youtube_likes_ratio	int32	YouTube Likes Ratio	☐	
youtube_thumbnail_url	string	YouTube Thumbnail Url	☐	
youtube_video_id	string	YouTube Video ID	☐	
youtube_view s_count	int32	YouTube View s	☐	

98.1.10 stream_post_image

Social Stream Post Image Attachment

Catalog: Odoo

Schema: social

Documentation:

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A social.stream.post.image represents an image that was shared with a social.stream.post.

It only contains the URL of the image on the related social.media.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stream_post_image are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image_url	string	Image URL	☑	
stream_post_id_label	string		☐	
stream_post_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

98.1.11 stream_type

Social Stream Post

Catalog: Odoo

Schema: social

Documentation:

Technical model that allows social module implementations ('social_facebook', 'social_twitter', ...)

to introduce their own social stream types (eg: 'Page Posts' for Facebook, 'Keyword' for Twitter, ...)

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stream_type are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
media_id_label	string		☐	
media_id	string		☐	
name	string	Name	☑	
stream_type	string	Stream type name (technical)	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

98.1.12 twitter_account

Social Twitter Account

Catalog: Odoo

Schema: social

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table twitter_account are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
image	byte[]	Image	☐	
name	string	Name	☐	
tw itter_id	string	Tw itter ID	☐	
tw itter_searched_by_id_label	string		☐	
tw itter_searched_by_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid	string		☐	

99 Schema: spreadsheet

99.1 Tables

99.1.1 collaborative_mixin

Collaboration on spreadsheets

Catalog: Odoo

Schema: spreadsheet

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table collaborative_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
raw	byte[]	Raw	☐	
spreadsheet_revision_ids	string		☐	
spreadsheet_snapshot	byte[]	Spreadsheet Snapshot	☐	

99.1.2 contributor

Spreadsheet Contributor

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table contributor are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
document_id_label	string		☐	
document_id	string		☐	
id	int32	ID	☐	
last_update_date	datetime	Last update date	☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

99.1.3 dashboard

Spreadsheet Dashboard

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table dashboard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
dashboard_group_id_label	string		☐	
dashboard_group_id	string		☐	
data	byte[]	Data	☑	
display_name	string	Display Name	☐	
file_name	string	File Name	☐	
group_ids	string		☐	
id	int32	ID	☐	
name	string	Name	☑	
raw	byte[]	Raw	☐	
sequence	int32	Sequence	☐	
spreadsheet_revision_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
spreadsheet_snapshot	byte[]	Spreadsheet Snapshot	☐	
thumbnail	byte[]	Thumbnail	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

99.1.4 dashboard_group

Group of dashboards

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table dashboard_group are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
dashboard_ids	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

99.1.5 document_to_dashboard

Create a dashboard from a spreadsheet document

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table document_to_dashboard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
dashboard_group_id_label	string		☐	
dashboard_group_id	string		☐	
display_name	string	Display Name	☐	
document_id_label	string		☐	
document_id	string		☐	
group_ids	string		☐	
id	int32	ID	☐	
name	string	Dashboard Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

99.1.6 revision

Collaborative spreadsheet revision

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table revision are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
commands	string	Commands	☑	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
parent_revision_id	string	Parent Revision	☑	
res_id	int32	Record id	☑	
res_model	string	Model	☑	
revision_id	string	Revision	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

99.1.7 template

Spreadsheet Template

Catalog: Odoo

Schema: spreadsheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
data	byte[]	Data	☑	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
thumbnail	byte[]	Thumbnail	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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100 Schema: stock

100.1 Tables

100.1.1 assign_serial

Stock Assign Serial Numbers

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table assign_serial are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
expected_qty	decimal	Expected Quantity	☐	
id	int32	ID	☐	
move_id_label	string		☐	
move_id	string		☐	
multiple_lot_components_names	string	Multiple Lot Components Names	☐	
next_serial_count	int32	Number of SN	☑	
next_serial_number	string	First SN	☑	
produced_qty	decimal	Produced Quantity	☐	
product_id_label	string		☐	
product_id	string		☐	
production_id_label	string		☐	
production_id	string		☐	
serial_numbers	string	Produced Serial Numbers	☐	
show_apply	boolean	Show Apply	☐	
show_backorders	boolean	Show Backorders	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.2 backorder_confirmation

Backorder Confirmation

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table backorder_confirmation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
backorder_confirmation_line_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
empty_move_count	int32	Empty Move Count	☐	
id	int32	ID	☐	
partial_move_count	int32	Partial Move Count	☐	
pick_ids	string		☐	
show_transfers	boolean	Show Transfers	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.3 backorder_confirmation_line

Backorder Confirmation Line

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table backorder_confirmation_line are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
backorder_confirmation_id_label	string		☐	
backorder_confirmation_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
picking_id_label	string		☐	
picking_id	string		☐	
to_backorder	boolean	To Backorder	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.4 change_product_qty

Change Product Quantity

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table change_product_qty are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new _quantity	decimal	New Quantity on Hand	☑	This quantity is expressed in the Default Unit of Measure of the product.
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_variant_count	int32	Variant Count	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.5 immediate_transfer

Immediate Transfer

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table immediate_transfer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
immediate_transfer_line_ids	string		☐	
pick_ids	string		☐	
show_transfers	boolean	Show Transfers	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.6 immediate_transfer_line

Immediate Transfer Line

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table immediate_transfer_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
immediate_transfer_id_label	string		☐	
immediate_transfer_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
to_immediate	boolean	To Process	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.7 inventory_adjustment_name

Inventory Adjustment Reference / Reason

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table inventory_adjustment_name are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
inventory_adjustment_name	string	Inventory Adjustment Name	☐	
quant_ids	string		☐	
show _info	boolean	Show w arning	☐	

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Name	Data Type	Label	Required	Documentation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.8 inventory_conflict

Conflict in Inventory

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table inventory_conflict are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
quant_ids	string		☐	
quant_to_fix_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.9 inventory_warning

Inventory Adjustment Warning

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table inventory_warning are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
quant_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.10 location

Inventory Locations

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table location are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	By unchecking the active field, you may hide a location w ithout deleting it.
amazon_location	boolean	Amazon Location	☐	Whether this location represents the stock of a seller managed by Amazon under the Amazon Fulfillment program or not.
barcode	string	Barcode	☐	
child_ids	string		☐	
child_internal_location_ids	string		☐	This location (if it's internal) and all its descendants filtered by type=Internal.
comment	string	Additional Information	☐	
company_id_label	string		☐	Let this field empty if this location is shared betw een companies
company_id	string		☐	Let this field empty if this location is shared betw een companies
complete_name	string	Full Location Name	☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
cyclic_inventory_frequency	int32	Inventory Frequency (Days)	☐	When different than 0, inventory count date for products stored at this location w ill be automatically set at the defined frequency.
display_name	string	Display Name	☐	
forecast_w eight	decimal	Forecasted Weight	☐	
id	int32	ID	☐	
incoming_move_line_ids	string		☐	
last_inventory_date	datetime	Last Effective Invent- ory	☐	Date of the last inventory at this location.
location_id_label	string		☐	The parent location that includes this location. Example : The 'Dis- patch Zone' is the 'Gate 1' parent location.
location_id	string		☐	The parent location that includes this location. Example : The 'Dis- patch Zone' is the 'Gate 1' parent location.
name	string	Location Name	☑	
net_w eight	decimal	Net Weight	☐	
next_inventory_date	datetime	Next Expected Invent- ory	☐	Date for next planned inventory based on cyclic schedule.
outgoing_move_line_ids	string		☐	
parent_path	string	Parent Path	☐	
posx	int32	Corridor (X)	☐	Optional localization details, for information purpose only
posy	int32	Shelves (Y)	☐	Optional localization details, for information purpose only
posz	int32	Height (Z)	☐	Optional localization details, for information purpose only
putaw ay_rule_ids	string		☐	
quant_ids	string		☐	
removal_strategy_id_label	string		☐	Defines the default method used for suggesting the exact location (shelf) w here to take the products from, w hich lot etc. for this location. This method can be enforced at the product category level, and a fallback is made on the parent locations if none is set here.FIFO: products/lots that w ere stocked first w ill be moved out first.LIFO: products/lots that w ere stocked last w ill be moved out first.Closet location: products/lots closest to the tar- get location w ill be moved out first.FEFO: products/lots w ith the closest removal date w ill be

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Name	Data Type	Label	Required	Documentation
				moved out first (the availability of this method depends on the "Expiration Dates" setting).
removal_strategy_id	string		☐	Defines the default method used for suggesting the exact location (shelf) where to take the products from, which lot etc. for this location. This method can be enforced at the product category level, and a fallback is made on the parent locations if none is set here.FIFO: products/lots that were stocked first will be moved out first.LIFO: products/lots that were stocked last will be moved out first.Closet location: products/lots closest to the target location will be moved out first.FEFO: products/lots with the closest removal date will be moved out first (the availability of this method depends on the "Expiration Dates" setting).
replenish_location	boolean	Replenish Location	☐	Activate this function to get all quantities to replenish at this particular location
return_location	boolean	Is a Return Location?	☐	Check this box to allow using this location as a return location.
scrap_location	boolean	Is a Scrap Location?	☐	Check this box to allow using this location to put scrapped/damaged goods.
storage_category_id_label	string		☐	
storage_category_id	string		☐	
usage	string	Location Type	☑	* Vendor Location: Virtual location representing the source location for products coming from your vendors* View : Virtual location used to create a hierarchical structures for your warehouse, aggregating its child locations ; can't directly contain products* Internal Location: Physical locations inside your own warehouses,* Customer Location: Virtual location representing the destination location for products sent to your customers* Inventory Loss: Virtual location serving as counterpart for inventory operations used to correct stock levels (Physical inventories)* Production: Virtual counterpart location for production operations: this location consumes the components and produces finished products* Transit Location: Counterpart location that should be used in inter-company or inter-warehouses operations

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Name	Data Type	Label	Required	Documentation
valuation_in_account_id_label	string		☐	Used for real-time inventory valuation. When set on a virtual location (non internal type), this account will be used to hold the value of products being moved from an internal location into this location, instead of the generic Stock Output Account set on the product. This has no effect for internal locations.
valuation_in_account_id	string		☐	Used for real-time inventory valuation. When set on a virtual location (non internal type), this account will be used to hold the value of products being moved from an internal location into this location, instead of the generic Stock Output Account set on the product. This has no effect for internal locations.
valuation_out_account_id_label	string		☐	Used for real-time inventory valuation. When set on a virtual location (non internal type), this account will be used to hold the value of products being moved out of this location and into an internal location, instead of the generic Stock Output Account set on the product. This has no effect for internal locations.
valuation_out_account_id	string		☐	Used for real-time inventory valuation. When set on a virtual location (non internal type), this account will be used to hold the value of products being moved out of this location and into an internal location, instead of the generic Stock Output Account set on the product. This has no effect for internal locations.
warehouse_id_label	string		☐	
warehouse_id	string		☐	
warehouse_view_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.11 lot

Lot/Serial

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table lot are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
delivery_count	int32	Delivery order count	☐	
delivery_ids	string		☐	
display_complete	boolean	Display Complete	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
last_delivery_partner_id_label	string		☐	
last_delivery_partner_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.

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Name	Data Type	Label	Required	Documentation
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Lot/Serial Number	☑	Unique Lot/Serial Number
note	string	Description	☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Quantity	☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
purchase_order_count	int32	Purchase order count	☐	
purchase_order_ids	string		☐	
quality_check_qty	int32	Quality Check Qty	☐	
quant_ids	string		☐	
ref	string	Internal Reference	☐	Internal reference number in case it differs from the manufacturer's lot/serial number
repair_order_count	int32	Repair order count	☐	
repair_order_ids	string		☐	
sale_order_count	int32	Sale order count	☐	
sale_order_ids	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.12 move

Stock Move

Catalog: Odoo

Schema: stock

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table move are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_move_ids	string		☐	
additional	boolean	Whether the move was added after the picking's confirmation	☐	
allowed_operation_ids	string		☐	
analytic_account_line_id_label	string		☐	
analytic_account_line_id	string		☐	
availability	decimal	Forecasted Quantity	☐	Quantity in stock that can still be reserved for this move
bom_line_id_label	string		☐	
bom_line_id	string		☐	
byproduct_id_label	string		☐	By-product line that generated the move in a manufacturing order
byproduct_id	string		☐	By-product line that generated the move in a manufacturing order
company_id_label	string		☐	
company_id	string		☐	
consume_unbuild_id_label	string		☐	
consume_unbuild_id	string		☐	
cost_share	decimal	Cost Share (%)	☐	The percentage of the final production cost for this by-product. The total of all by-products' cost share must be smaller or equal to 100.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
created_production_id_label	string		☐	
created_production_id	string		☐	
created_purchase_line_ids	string		☐	
date_deadline	datetime	Deadline	☐	Date Promise to the customer on the top level document (SO/PO)
date	datetime	Date Scheduled	☑	Scheduled date until move is done, then date of actual move processing
delay_alert_date	datetime	Delay Alert Date	☐	Process at this date to be on time
description_bom_line	string	Kit	☐	

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Name	Data Type	Label	Required	Documentation
description_picking	string	Description of Picking	☐	
display_assign_serial	boolean	Display Assign Serial	☐	
display_clear_serial	boolean	Display Clear Serial	☐	
display_name	string	Display Name	☐	
forecast_availability	decimal	Forecast Availability	☐	
forecast_expected_date	datetime	Forecasted Expected date	☐	
from_immediate_transfer	boolean	Immediate Transfer	☐	
group_id_label	string		☐	
group_id	string		☐	
has_tracking	string	Product w ith Tracking	☐	Ensure the traceability of a storable product in your w arehouse.
id	int32	ID	☐	
is_done	boolean	Done	☐	
is_initial_demand_editable	boolean	Is initial demand editable	☐	
is_inventory	boolean	Inventory	☐	
is_locked	boolean	Is Locked	☐	
is_quantity_done_editable	boolean	Is quantity done editable	☐	
location_dest_id_label	string		☐	Location w here the system w ill stock the finished products.
location_dest_id	string		☐	Location w here the system w ill stock the finished products.
location_dest_usage	string	Destination Location Type	☐	* Vendor Location: Virtual location representing the source location for products coming from your vendors* View : Virtual location used to create a hierarchical structures for your w arehouse, aggregating its child locations ; can't directly contain products* Internal Location: Physical locations inside your ow n w arehouses,* Customer Location: Virtual location representing the destination location for products sent to your customers* Inventory Loss: Virtual location serving as counterpart for inventory operations used to correct stock levels (Physical inventories)* Production: Virtual counterpart location for production operations: this location consumes the components and produces finished products* Transit Location: Counterpart location that should be used in inter-company or inter-w arehouses operations
location_id_label	string		☐	Sets a location if you produce at a fixed location. This can be a

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Name	Data Type	Label	Required	Documentation
				partner location if you subcontract the manufacturing operations.
location_id	string		☐	Sets a location if you produce at a fixed location. This can be a partner location if you subcontract the manufacturing operations.
location_usage	string	Source Location Type	☐	* Vendor Location: Virtual location representing the source location for products coming from your vendors* View : Virtual location used to create a hierarchical structures for your w arehouse, aggregating its child locations ; can't directly contain products* Internal Location: Physical locations inside your ow n w arehouses,* Customer Location: Virtual location representing the destination location for products sent to your customers* Inventory Loss: Virtual location serving as counterpart for inventory operations used to correct stock levels (Physical inventories)* Production: Virtual counterpart location for production operations: this location consumes the components and produces finished products* Transit Location: Counterpart location that should be used in inter-company or inter-w arehouses operations
lot_ids	string		☐	
manual_consumption	boolean	Manual Consumption	☐	When activated, then the registration of consumption for that component is recorded manually exclusively.If not activated, and any of the components consumption is edited manually on the manufacturing order, Odoo assumes manual consumption also.
move_dest_ids	string		☐	Optional: next stock move w hen chaining them
move_line_ids	string		☐	
move_line_nosuggest_ids	string		☐	
move_lines_count	int32	Move Lines Count	☐	
move_orig_ids	string		☐	Optional: previous stock move w hen chaining them
name	string	Description	☑	
next_serial_count	int32	Number of SN	☐	
next_serial	string	First SN	☐	
operation_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
operation_id	string		☐	
order_finished_lot_id_label	string		☐	
order_finished_lot_id	string		☐	
orderpoint_id_label	string		☐	
orderpoint_id	string		☐	
origin_returned_move_id_label	string		☐	Move that created the return move
origin_returned_move_id	string		☐	Move that created the return move
origin	string	Source Document	☐	
package_level_id_label	string		☐	
package_level_id	string		☐	
partner_id_label	string		☐	Optional address where goods are to be delivered, specifically used for allotment
partner_id	string		☐	Optional address where goods are to be delivered, specifically used for allotment
picking_code	string	Type of Operation	☐	
picking_id_label	string		☐	
picking_id	string		☐	
picking_type_entire_packs	boolean	Move Entire Packages	☐	If ticked, you will be able to select entire packages to move
picking_type_id_label	string		☐	
picking_type_id	string		☐	
price_unit	decimal	Unit Price	☐	
priority	string	Priority	☐	
procure_method	string	Supply Method	☑	By default, the system will take from the stock in the source location and passively wait for availability. The other possibility allows you to directly create a procurement on the source location (and thus ignore its current stock) to gather products. If we want to chain moves and have this one to wait for the previous, this second option should be chosen.
product_id_label	string		☐	
product_id	string		☐	
product_packaging_id_label	string		☐	
product_packaging_id	string		☐	
product_qty_available	decimal	Product On Hand Quantity	☐	Current quantity of products.In a context with a single Stock Location, this includes goods stored at this Location, or any of its children.In a context with a single Warehouse, this includes goods

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Name	Data Type	Label	Required	Documentation
				stored in the Stock Location of this Warehouse, or any of its children.stored in the Stock Location of the Warehouse of this Shop, or any of its children.Otherwise, this includes goods stored in any Stock Location with 'internal' type.
product_qty	decimal	Real Quantity	☐	Quantity in the default UoM of the product
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_type	string	Product Type	☐	A storable product is a product for which you manage stock. The Inventory app has to be installed.A consumable product is a product for which stock is not managed.A service is a non-material product you provide.
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_label	string		☐	
product_uom_qty	decimal	Demand	☑	This is the quantity of products from an inventory point of view. For moves in the state 'done', this is the quantity of products that were actually moved. For other moves, this is the quantity of product that is planned to be moved. Lowering this quantity does not generate a backorder. Changing this quantity on assigned moves affects the product reservation, and should be done with care.
product_uom	string		☐	
product_virtual_available	decimal	Product Forecasted Quantity	☐	Forecast quantity (computed as Quantity On Hand - Outgoing + Incoming)In a context with a single Stock Location, this includes goods stored in this location, or any of its children.In a context with a single Warehouse, this includes goods stored in the Stock Location of this Warehouse, or any of its children.Otherwise, this includes goods stored in any Stock Location with 'internal' type.

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Name	Data Type	Label	Required	Documentation
production_id_label	string		☐	
production_id	string		☐	
propagate_cancel	boolean	Propagate cancel and split	☐	If checked, w hen this move is cancelled, cancel the linked move too
purchase_line_id_label	string		☐	
purchase_line_id	string		☐	
quantity_done	decimal	Quantity Done	☐	
raw _material_production_id_label	string		☐	
raw _material_production_id	string		☐	
reference	string	Reference	☐	
repair_id_label	string		☐	
repair_id	string		☐	
reservation_date	datetime	Date to Reserve	☐	Computes w hen a move should be reserved
reserved_availability	decimal	Quantity Reserved	☐	Quantity that has already been reserved for this move
restrict_partner_id_label	string		☐	
restrict_partner_id	string		☐	
returned_move_ids	string		☐	Optional: all returned moves created from this move
route_ids	string		☐	Preferred route
rule_id_label	string		☐	The stock rule that created this stock move
rule_id	string		☐	The stock rule that created this stock move
sale_line_id_label	string		☐	
sale_line_id	string		☐	
scrap_ids	string		☐	
scrapped	boolean	Scrapped	☐	Check this box to allow using this location to put scrapped/damaged goods.
sequence	int32	Sequence	☐	
should_consume_qty	decimal	Quantity To Consume	☐	
show _details_visible	boolean	Details Visible	☐	
show _operations	boolean	Show Detailed Operations	☐	If this checkbox is ticked, the pickings lines w ill represent detailed stock operations. If not, the picking lines w ill represent an aggregate of detailed stock operations.
show _reserved_availability	boolean	From Supplier	☐	
state	string	Status	☐	* New : When the stock move is created and not yet confirmed.* Waiting Another Move: This state can be seen w hen a move is w aiting for another one, for example in a chained flow .* Waiting

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Name	Data Type	Label	Required	Documentation
				Availability: This state is reached when the procurement resolution is not straight forward. It may need the scheduler to run, a component to be manufactured...* Available: When products are reserved, it is set to 'Available'.* Done: When the shipment is processed, the state is 'Done'.
stock_valuation_layer_ids	string		☐	
to_refund	boolean	Update quantities on SO/PO	☐	Trigger a decrease of the delivered/received quantity in the associated Sale Order/Purchase Order
unbuild_id_label	string		☐	
unbuild_id	string		☐	
unit_factor	decimal	Unit Factor	☐	
warehouse_id_label	string		☐	the warehouse to consider for the route selection on the next procurement (if any).
warehouse_id	string		☐	the warehouse to consider for the route selection on the next procurement (if any).
weight	decimal	Weight	☐	
workorder_id_label	string		☐	
workorder_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.13 move_line

Product Moves (Stock Move Line)

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table move_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
carrier_id_label	string		☐	
carrier_id	string		☐	

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Name	Data Type	Label	Required	Documentation
check_ids	string		☐	
check_state	string	Check State	☐	
company_id_label	string		☐	
company_id	string		☐	
consume_line_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☑	
description_bom_line	string	Kit	☐	
description_picking	string	Description picking	☐	
destination_country_code	string	Destination Country	☐	The ISO country code in tw o chars. You can use this field for quick search.
display_name	string	Display Name	☐	
dummy_id	string	Dummy	☐	
id	int32	ID	☐	
is_completed	boolean	Is Completed	☐	Check if the quantity done matches the demand
is_initial_demand_editable	boolean	Is initial demand edit-able	☐	
is_inventory	boolean	Inventory	☐	
is_locked	boolean	Is Locked	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	
location_dest_usage	string	Destination Location Type	☐	* Vendor Location: Virtual location representing the source location for products coming from your vendors* View : Virtual location used to create a hierarchical structures for your w arehouse, aggregating its child locations ; can't directly contain products* Internal Location: Physical locations inside your ow n w arehouses,* Customer Location: Virtual location representing the destination location for products sent to your customers* Inventory Loss: Virtual location serving as counterpart for inventory operations used to correct stock levels (Physical inventories)* Production: Virtual counterpart location for production operations: this location consumes the components and produces finished products* Transit Location: Counterpart location that should be used in inter-company or inter-w arehouses operations

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Name	Data Type	Label	Required	Documentation
location_id_label	string		☐	
location_id	string		☐	
location_processed	boolean	Location Processed	☐	
location_usage	string	Source Location Type	☐	* Vendor Location: Virtual location representing the source location for products coming from your vendors* View : Virtual location used to create a hierarchical structures for your warehouse, aggregating its child locations ; can't directly contain products* Internal Location: Physical locations inside your own warehouses,* Customer Location: Virtual location representing the destination location for products sent to your customers* Inventory Loss: Virtual location serving as counterpart for inventory operations used to correct stock levels (Physical inventories)* Production: Virtual counterpart location for production operations: this location consumes the components and produces finished products* Transit Location: Counterpart location that should be used in inter-company or inter-warehouses operations
lot_id_label	string		☐	
lot_id	string		☐	
lot_name	string	Lot/Serial Number Name	☐	
lots_visible	boolean	Lots Visible	☐	
move_id_label	string		☐	
move_id	string		☐	
origin	string	Source	☐	
owner_id_label	string		☐	When validating the transfer, the products will be taken from this owner.
owner_id	string		☐	When validating the transfer, the products will be taken from this owner.
package_id_label	string		☐	
package_id	string		☐	
package_level_id_label	string		☐	
package_level_id	string		☐	
picking_code	string	Type of Operation	☐	
picking_id_label	string		☐	The stock operation where the packing has been made
picking_id	string		☐	The stock operation where the packing has been made

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Name	Data Type	Label	Required	Documentation
picking_location_dest_id_label	string		☐	
picking_location_dest_id	string		☐	
picking_location_id_label	string		☐	
picking_location_id	string		☐	
picking_partner_id_label	string		☐	
picking_partner_id	string		☐	
picking_type_entire_packs	boolean	Move Entire Packages	☐	If ticked, you will be able to select entire packages to move
picking_type_id_label	string		☐	
picking_type_id	string		☐	
picking_type_use_create_lots	boolean	Create New Lots/Serial Numbers	☐	If this is checked only, it will suppose you want to create new Lots/Serial Numbers, so you can provide them in a text field.
picking_type_use_existing_lots	boolean	Use Existing Lots/Serial Numbers	☐	If this is checked, you will be able to choose the Lots/Serial Numbers. You can also decide to not put lots in this operation type. This means it will create stock with no lot or not put a restriction on the lot taken.
produce_line_ids	string		☐	
product_barcode	string	Barcode	☐	International Article Number used for product identification.
product_category_name	string	Product Category	☐	
product_id_label	string		☐	
product_id	string		☐	
product_packaging_id_label	string		☐	
product_packaging_id	string		☐	
product_packaging_uom_qty	decimal	Packaging Quantity	☐	Quantity of the Packaging in the UoM of the Stock Move Line.
product_stock_quant_ids	string		☐	
product_uom_category_id_label	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_category_id	string		☐	Conversion between Units of Measure can only occur if they belong to the same category. The conversion will be made based on the ratios.
product_uom_id_label	string		☐	
product_uom_id	string		☐	
production_id_label	string		☐	
production_id	string		☐	
qty_done	decimal	Done	☐	
reference	string	Reference	☐	

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Name	Data Type	Label	Required	Documentation
reserved_qty	decimal	Real Reserved Quant-ity	☐	
reserved_uom_qty	decimal	Reserved	☑	
result_package_id_label	string		☐	If set, the operations are packed into this package
result_package_id	string		☐	If set, the operations are packed into this package
sale_price	decimal	Sale Price	☐	
state	string	Status	☐	* New : When the stock move is created and not yet confirmed.* Waiting Another Move: This state can be seen w hen a move is w aiting for another one, for ex-ample in a chained flow .* Waiting Availability: This state is reached w hen the procurement resolution is not straight forw ard. It may need the scheduler to run, a component to be manufac-tured...* Available: When products are reserved, it is set to 'Available'.* Done: When the shipment is processed, the state is 'Done'.
tracking	string	Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
w orkorder_id_label	string		☐	
w orkorder_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.14 orderpoint_snooze

Snooze Orderpoint

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table orderpoint_snooze are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
orderpoint_ids	string		☐	
predefined_date	string	Snooze for	☐	
snoozed_until	datetime	Snooze Date	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.15 package_destination

Stock Package Destination

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table package_destination are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
filtered_location	string		☐	
id	int32	ID	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	
move_line_ids	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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100.1.16 package_level

Stock Package Level

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table package_level are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_done	boolean	Done	☐	
is_fresh_package	boolean	Is Fresh Package	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	
location_id_label	string		☐	
location_id	string		☐	
move_ids	string		☐	
move_line_ids	string		☐	
package_id_label	string		☐	
package_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
picking_type_code	string	Type of Operation	☐	
show_lots_m2o	boolean	Show Lots M2O	☐	
show_lots_text	boolean	Show Lots Text	☐	
state	string	State	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.17 package_type

Stock package type

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table package_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
barcode	string	Barcode	☐	
base_weight	decimal	Weight	☐	Weight of the package type
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
easypost_carrier	string	Carrier Prefix	☐	
height	decimal	Height	☐	Packaging Height
id	int32	ID	☐	
length_uom_name	string	Length unit of measure label	☐	
max_weight	decimal	Max Weight	☐	Maximum weight shippable in this packaging
name	string	Package Type	☑	
package_carrier_type	string	Carrier	☐	
packaging_length	decimal	Length	☐	Packaging Length
sequence	int32	Sequence	☐	The first in the sequence is the default one.
shipper_package_code	string	Carrier Code	☐	
storage_category_capacity_ids	string		☐	
weight_uom_name	string	Weight unit of measure label	☐	
width	decimal	Width	☐	Packaging Width
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.18 picking

Transfer

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table picking are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
amazon_sync_pending	boolean	Amazon Sync Pending	☐	Whether the picking must be notified to Amazon or not.
backorder_id_label	string		☐	If this shipment was split, then this field links to the shipment which contains the already processed part.
backorder_id	string		☐	If this shipment was split, then this field links to the shipment which contains the already processed part.
backorder_ids	string		☐	
carrier_id_label	string		☐	
carrier_id	string		☐	
carrier_price	decimal	Shipping Cost	☐	
carrier_tracking_ref	string	Tracking Reference	☐	
carrier_tracking_url	string	Tracking URL	☐	

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Name	Data Type	Label	Required	Documentation
check_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
country_code	string	Country Code	☐	The ISO country code in tw o chars. You can use this field for quick search.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_deadline	datetime	Deadline	☐	Date Promise to the customer on the top level document (SO/PO)
date_done	datetime	Date of Transfer	☐	Date at w hich the transfer has been processed or cancelled.
date	datetime	Creation Date	☐	Creation Date, usually the time of the order
delay_alert_date	datetime	Delay Alert Date	☐	
delivery_type	string	Provider	☐	
destination_country_code	string	Destination Country	☐	The ISO country code in tw o chars. You can use this field for quick search.
display_name	string	Display Name	☐	
ep_order_ref	string	Easypost Order Refer- ence	☐	
group_id_label	string		☐	
group_id	string		☐	
has_deadline_issue	boolean	Is late	☐	Is late or w ill be late depending on the deadline and scheduled date
has_kits	boolean	Has Kits	☐	
has_message	boolean	Has Message	☐	
has_packages	boolean	Has Packages	☐	Check the existence of destina- tion packages on move lines
has_scrap_move	boolean	Has Scrap Moves	☐	
has_tracking	boolean	Has Tracking	☐	
hide_picking_type	boolean	Hide Picking Type	☐	
id	int32	ID	☐	
immediate_transfer	boolean	Immediate Transfer	☐	
is_locked	boolean	Is Locked	☐	When the picking is not done this allow s changing the initial de- mand. When the picking is done this allow s changing the done quantities.
is_repairable	boolean	Create Repair Orders from Returns	☐	If ticked, you w ill be able to dir- ectly create repair orders from a return.
is_return_picking	boolean	Is Return Picking	☐	
is_signed	boolean	Is Signed	☐	

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Name	Data Type	Label	Required	Documentation
json_popover	string	JSON data for the popover w idget	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	
location_id_label	string		☐	
location_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_ids_w ithout_package	string		☐	
move_ids	string		☐	
move_line_exist	boolean	Has Pack Operations	☐	Check the existence of pack op-eration on the picking
move_line_ids_w ithout_package	string		☐	
move_line_ids	string		☐	
move_line_nosuggest_ids	string		☐	
move_type	string	Shipping Policy	☑	It specifies goods to be deliver partially or all at once
my_activity_date_deadline	datetime	My Activity Deadline	☐	
name	string	Reference	☐	
nbr_repairs	int32	Number of repairs linked to this picking	☐	
note	string	Notes	☐	
origin	string	Source Document	☐	Reference of the document
ow ner_id_label	string		☐	When validating the transfer, the products w ill be assigned to this ow ner.
ow ner_id	string		☐	When validating the transfer, the products w ill be assigned to this ow ner.
package_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
package_level_ids_details	string		☐	
package_level_ids	string		☐	
partner_id_label	string		☐	
partner_id	string		☐	
picking_type_code	string	Type of Operation	☐	
picking_type_entire_packs	boolean	Move Entire Packages	☐	If ticked, you will be able to select entire packages to move
picking_type_id_label	string		☐	
picking_type_id	string		☐	
pos_order_id_label	string		☐	
pos_order_id	string		☐	
pos_session_id_label	string		☐	
pos_session_id	string		☐	
printed	boolean	Printed	☐	
priority	string	Priority	☐	Products will be reserved first for the transfers with the highest priorities.
product_id_label	string		☐	
product_id	string		☐	
products_availability_state	string	Products Availability State	☐	
products_availability	string	Product Availability	☐	Latest product availability status of the picking
purchase_id_label	string		☐	
purchase_id	string		☐	
quality_alert_count	int32	Quality Alert Count	☐	
quality_alert_ids	string		☐	
quality_check_fail	boolean	Quality Check Fail	☐	
quality_check_todo	boolean	Pending checks	☐	
repair_ids	string		☐	
return_label_ids	string		☐	
sale_id_label	string		☐	
sale_id	string		☐	
scheduled_date	datetime	Scheduled Date	☐	Scheduled time for the first part of the shipment to be processed. Setting manually a value here would set it as expected date for all the stock moves.
sendcloud_parcel_ref	string	Sendcloud Parcel Reference	☐	
sendcloud_return_parcel_ref	string	Sendcloud Return Parcel Ref	☐	
shipping_weight	decimal	Weight for Shipping	☐	Total weight of packages and products not in a package. Packages with no shipping weight specified will default to their

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Name	Data Type	Label	Required	Documentation
				products' total weight. This is the weight used to compute the cost of the shipping.
show_allocation	boolean	Show Allocation	☐	Technical Field used to decide whether the button "Allocation" should be displayed.
show_check_availability	boolean	Show Check Availability	☐	Technical field used to compute whether the button "Check Availability" should be displayed.
show_clear_qty_button	boolean	Show Clear Qty Button	☐	
show_lots_text	boolean	Show Lots Text	☐	
show_mark_as_todo	boolean	Show Mark As Todo	☐	Technical field used to compute whether the button "Mark as Todo" should be displayed.
show_operations	boolean	Show Operations	☐	
show_reserved	boolean	Pre-fill Detailed Operations	☐	If this checkbox is ticked, Odoo will automatically pre-fill the detailed operations with the corresponding products, locations and lot/serial numbers.
show_set_qty_button	boolean	Show Set Qty Button	☐	
show_validate	boolean	Show Validate	☐	Technical field used to decide whether the button "Validate" should be displayed.
signature	byte[]	Signature	☐	Signature
state	string	Status	☐	* Draft: The transfer is not confirmed yet. Reservation doesn't apply.* Waiting another operation: This transfer is waiting for another operation before being ready.* Waiting: The transfer is waiting for the availability of some products.(a) The shipping policy is "As soon as possible": no product could be reserved.(b) The shipping policy is "When all products are ready": not all the products could be reserved.* Ready: The transfer is ready to be processed.(a) The shipping policy is "As soon as possible": at least one product has been reserved.(b) The shipping policy is "When all products are ready": all product have been reserved.* Done: The transfer has been processed.* Cancelled: The transfer has been cancelled.
use_create_lots	boolean	Create New Lots/Serial Numbers	☐	If this is checked only, it will suppose you want to create new Lots/Serial Numbers, so you can provide them in a text field.
use_existing_lots	boolean	Use Existing Lots/Serial Numbers	☐	If this is checked, you will be able to choose the Lots/Serial Numbers. You can also decide to

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Name	Data Type	Label	Required	Documentation
				not put lots in this operation type. This means it w ill create stock w ith no lot or not put a restriction on the lot taken.
user_id_label	string		☐	
user_id	string		☐	
w ebsite_id_label	string		☐	Website w here this order has been placed, for eCommerce orders.
w ebsite_id	string		☐	Website w here this order has been placed, for eCommerce orders.
w ebsite_message_ids	string		☐	Website communication history
w eight_bulk	decimal	Bulk Weight	☐	Total w eight of products w hich are not in a package.
w eight_uom_name	string	Weight unit of measure label	☐	
w eight	decimal	Weight	☐	Total w eight of the products in the picking.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.19 picking_type

Picking Type

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table picking_type are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
auto_show _reception_report	boolean	Show Reception Report at Validation	☐	If this checkbox is ticked, Odoo w ill automatically show the reception report (if there are moves to allocate to) w hen validating.
barcode_validation_after_dest_location	boolean	Force a destination on all products	☐	

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Name	Data Type	Label	Required	Documentation
barcode_validation_all_product_packed	boolean	Force all products to be packed	☐	
barcode_validation_full	boolean	Allow full picking validation	☐	Allow to validate a picking even if nothing was scanned yet (and so, do an immediate transfert)
barcode	string	Barcode	☐	
code	string	Type of Operation	☑	
color	int32	Color	☐	
company_id_label	string		☐	
company_id	string		☐	
count_mo_late	int32	Number of Manufacturing Orders Late	☐	
count_mo_todo	int32	Number of Manufacturing Orders to Process	☐	
count_mo_waiting	int32	Number of Manufacturing Orders Waiting	☐	
count_picking_backorders	int32	Count Picking Backorders	☐	
count_picking_draft	int32	Count Picking Draft	☐	
count_picking_late	int32	Count Picking Late	☐	
count_picking_ready	int32	Count Picking Ready	☐	
count_picking_waiting	int32	Count Picking Waiting	☐	
count_picking	int32	Count Picking	☐	
create_backorder	string	Create Backorder	☑	When validating a transfer:* Ask: users are asked to choose if they want to make a backorder for remaining products* Always: a backorder is automatically created for the remaining products* Never: remaining products are cancelled
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
default_location_dest_id_label	string		☐	This is the default destination location when you create a picking manually with this operation type. It is possible however to change it or that the routes put another location. If it is empty, it will check for the customer location on the partner.
default_location_dest_id	string		☐	This is the default destination location when you create a picking manually with this operation type. It is possible however to change it or that the routes put another location. If it is empty, it will check for the customer location on the partner.

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Name	Data Type	Label	Required	Documentation
default_location_src_id_label	string		☐	This is the default source location w hen you create a picking manually w ith this operation type. It is possible how ever to change it or that the routes put another location. If it is empty, it w ill check for the supplier location on the partner.
default_location_src_id	string		☐	This is the default source location w hen you create a picking manually w ith this operation type. It is possible how ever to change it or that the routes put another location. If it is empty, it w ill check for the supplier location on the partner.
display_name	string	Display Name	☐	
hide_reservation_method	boolean	Hide Reservation Method	☐	
id	int32	ID	☐	
iot_printer_id_label	string		☐	Automatically print the shipping labels using this printer.
iot_printer_id	string		☐	Automatically print the shipping labels using this printer.
iot_scale_ids	string		☐	Choose the scales you w ant to use for this operation type. Those scales can be used to w eigh the packages created.
is_repairable	boolean	Create Repair Orders from Returns	☐	If ticked, you w ill be able to directly create repair orders from a return.
name	string	Operation Type	☑	
print_label	boolean	Print Label	☐	If this checkbox is ticked, label w ill be print in this operation.
reservation_days_before_priority	int32	Days w hen starred	☐	Maximum number of days before scheduled date that priority picking products should be reserved.
reservation_days_before	int32	Days	☐	Maximum number of days before scheduled date that products should be reserved.
reservation_method	string	Reservation Method	☑	How products in transfers of this operation type should be reserved.
restrict_put_in_pack	string	Force put in pack?	☑	Does the picker have to put in a package the scanned products? If yes, at w hich rate?
restrict_scan_dest_location	string	Force Destination Location scan?	☑	Does the picker have to scan the destination? If yes, at w hich rate?
restrict_scan_product	boolean	Force Product scan?	☐	Line's product must be scanned before the line can be edited
restrict_scan_source_location	string	Force Source Location scan?	☑	

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Name	Data Type	Label	Required	Documentation
restrict_scan_tracking_number	string	Force Lot/Serial scan?	☑	
return_picking_type_id_label	string		☐	
return_picking_type_id	string		☐	
return_type_of_ids	string		☐	
sequence_code	string	Sequence Prefix	☑	
sequence_id_label	string		☐	
sequence_id	string		☐	
sequence	int32	Sequence	☐	Used to order the 'All Operations' kanban view
show_barcode_validation	boolean	Show Barcode Validation	☐	Technical field used to compute whether the "Final Validation" group should be displayed, solving combined groups/invisible complexity.
show_entire_packs	boolean	Move Entire Packages	☐	If ticked, you will be able to select entire packages to move
show_operations	boolean	Show Detailed Operations	☐	If this checkbox is ticked, the pickings lines will represent detailed stock operations. If not, the picking lines will represent an aggregate of detailed stock operations.
show_reserved	boolean	Pre-fill Detailed Operations	☐	If this checkbox is ticked, Odoo will automatically pre-fill the detailed operations with the corresponding products, locations and lot/serial numbers.
use_auto_consume_components_lots	boolean	Consume Reserved Lots/Serial Numbers automatically	☐	Allow automatic consumption of tracked components that are reserved
use_create_components_lots	boolean	Create New Lots/Serial Numbers for Components	☐	Allow to create new lot/serial numbers for the components
use_create_lots	boolean	Create New Lots/Serial Numbers	☐	If this is checked only, it will suppose you want to create new Lots/Serial Numbers, so you can provide them in a text field.
use_existing_lots	boolean	Use Existing Lots/Serial Numbers	☐	If this is checked, you will be able to choose the Lots/Serial Numbers. You can also decide to not put lots in this operation type. This means it will create stock with no lot or not put a restriction on the lot taken.
warehouse_id_label	string		☐	
warehouse_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.20 putaway_rule

Putaway Rule

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table putaway_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
category_id_label	string		☐	
category_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_in_id_label	string		☐	
location_in_id	string		☐	
location_out_id_label	string		☐	
location_out_id	string		☐	
package_type_ids	string		☐	
product_id_label	string		☐	
product_id	string		☐	
sequence	int32	Priority	☐	Give to the more specialized category, a higher priority to have them in top of the list.
storage_category_id_label	string		☐	
storage_category_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.21 quant

Quants

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table quant are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounting_date	datetime	Accounting Date	☐	Date at which the accounting entries will be created in case of automated inventory valuation. If empty, the inventory date will be used.
available_quantity	decimal	Available Quantity	☐	On hand quantity which hasn't been reserved on a transfer, in the default unit of measure of the product
company_id_label	string		☐	Let this field empty if this location is shared between companies
company_id	string		☐	Let this field empty if this location is shared between companies
cost_method	string	Costing Method	☐	Standard Price: The products are valued at their standard cost defined on the product.Average Cost (AVCO): The products are valued at weighted average cost.First In First Out (FIFO): The products are valued supposing those that enter the company first will also leave it first.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
cyclic_inventory_frequency	int32	Inventory Frequency (Days)	☐	When different than 0, inventory count date for products stored at this location will be automatically set at the defined frequency.
display_name	string	Display Name	☐	
dummy_id	string	Dummy	☐	
id	int32	ID	☐	
in_date	datetime	Incoming Date	☑	
inventory_date	datetime	Scheduled Date	☐	Next date the On Hand Quantity should be counted.

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Name	Data Type	Label	Required	Documentation
inventory_diff_quantity	decimal	Difference	☐	Indicates the gap betw een the product's theoretical quantity and its counted quantity.
inventory_quantity_auto_apply	decimal	Inventoried Quantity	☐	
inventory_quantity_set	boolean	Inventory Quantity Set	☐	
inventory_quantity	decimal	Counted Quantity	☐	The product's counted quantity.
is_outdated	boolean	Quantity has been moved since last count	☐	
last_count_date	datetime	Last Count Date	☐	Last time the Quantity w as Up-dated
location_id_label	string		☐	
location_id	string		☐	
lot_id_label	string		☐	
lot_id	string		☐	
on_hand	boolean	On Hand	☐	
ow ner_id_label	string		☐	This is the ow ner of the quant
ow ner_id	string		☐	This is the ow ner of the quant
package_id_label	string		☐	The package containing this quant
package_id	string		☐	The package containing this quant
priority	string	Favorite	☐	
product_categ_id_label	string		☐	
product_categ_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
quantity	decimal	Quantity	☐	Quantity of products in this quant, in the default unit of measure of the product
reserved_quantity	decimal	Reserved Quantity	☑	Quantity of reserved products in this quant, in the default unit of measure of the product
sn_duplicated	boolean	Duplicated Serial Num-ber	☐	If the same SN is in another Quant
storage_category_id_label	string		☐	
storage_category_id	string		☐	
tracking	string	Tracking	☐	Ensure the traceability of a stor-able product in your w arehouse.
user_id_label	string		☐	User assigned to do product count.

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Name	Data Type	Label	Required	Documentation
user_id	string		☐	User assigned to do product count.
value	decimal	Value	☐	
w arehouse_id_label	string		☐	
w arehouse_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.22 quant_package

Packages

Catalog: Odoo

Schema: stock

Documentation:

Packages containing quants and/or other packages

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table quant_package are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_id_label	string		☐	
location_id	string		☐	
name	string	Package Reference	☑	
ow ner_id_label	string		☐	
ow ner_id	string		☐	
pack_date	datetime	Pack Date	☐	
package_type_id_label	string		☐	
package_type_id	string		☐	

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Name	Data Type	Label	Required	Documentation
package_use	string	Package Use	☑	Reusable boxes are used for batch picking and emptied afterwards to be reused. In the barcode application, scanning a reusable box will add the products in this box.Disposable boxes aren't reused, when scanning a disposable box in the barcode application, the contained products are added to the transfer.
quant_ids	string		☐	
shipping_weight	decimal	Shipping Weight	☐	Total weight of the package.
valid_sscc	boolean	Package name is valid SSCC	☐	
weight_is_kg	boolean	Technical field indicating whether weight uom is kg or not (i.e. lb)	☐	
weight_uom_name	string	Weight unit of measure label	☐	
weight_uom_rounding	decimal	Technical field indicating weight's number of decimal places	☐	
weight	decimal	Weight	☐	Total weight of all the products contained in the package.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.23 quantity_history

Stock Quantity History

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table quantity_history are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
inventory_datetime	datetime	Inventory at Date	☐	Choose a date to get the inventory at that date
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.24 replenishment_info

Stock supplier replenishment information

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table replenishment_info are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
json_lead_days	string	Json Lead Days	☐	
json_replenishment_history	string	Json Replenishment History	☐	
orderpoint_id_label	string		☐	
orderpoint_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
qty_to_order	decimal	To Order	☐	
supplierinfo_id_label	string		☐	
supplierinfo_id	string		☐	
supplierinfo_ids	string		☐	
warehouseinfo_ids	string		☐	Routes will be created for these resupply warehouses and you can select them on products and product categories

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Name	Data Type	Label	Required	Documentation
wh_replenishment_option_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.25 replenishment_option

Stock warehouse replenishment option

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table replenishment_option are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
free_qty	decimal	Free Qty	☐	
id	int32	ID	☐	
lead_time	string	Lead Time	☐	
location_id_label	string		☐	
location_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
qty_to_order	decimal	To Order	☐	
replenishment_info_id_label	string		☐	
replenishment_info_id	string		☐	
route_id_label	string		☐	
route_id	string		☐	
uom	string	Unit of Measure Name	☐	
warehouse_id_label	string		☐	
warehouse_id	string		☐	
warning_message	string	Warning Message	☐	
write_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.26 report

Stock Report

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
categ_id_label	string		☐	
categ_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
creation_date	datetime	Creation Date	☐	
cycle_time	decimal	Cycle Time (Days)	☐	
date_done	datetime	Transfer Date	☐	
delay	decimal	Delay (Days)	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_backorder	boolean	Is a Backorder	☐	
is_late	boolean	Is Late	☐	
operation_type	string	Operation Type	☐	
partner_id_label	string		☐	
partner_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
picking_name	string	Picking Name	☐	
picking_type_code	string	Type	☐	
product_id_label	string		☐	
product_id	string		☐	
product_qty	decimal	Product Quantity	☐	
reference	string	Reference	☐	
scheduled_date	datetime	Expected Date	☐	

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Name	Data Type	Label	Required	Documentation
state	string	Status	☐	
stock_value	decimal	Total Valuation of Inventory	☐	Note that you can only access this value in the read_group, only the sum operator is supported and only date_done is used from the domain
valuation	decimal	Valuation of Inventory using a Domain	☐	Note that you can only access this value in the read_group, only the sum operator is supported

100.1.27 request_count

Stock Request an Inventory Count

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table request_count are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
accounting_date	datetime	Accounting Date	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
inventory_date	datetime	Inventory Date	☑	Choose a date to get the inventory at that date
quant_ids	string		☐	
set_count	string	Count	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.28 return_picking

Return Picking

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table return_picking are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_id_label	string		☐	
location_id	string		☐	
move_dest_exists	boolean	Chained Move Exists	☐	
original_location_id_label	string		☐	
original_location_id	string		☐	
parent_location_id_label	string		☐	
parent_location_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
product_return_moves	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.29 return_picking_line

Return Picking Line

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table return_picking_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
move_id_label	string		☐	
move_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
quantity	decimal	Quantity	☑	
to_refund	boolean	Update quantities on SO/PO	☐	Trigger a decrease of the delivered/received quantity in the associated Sale Order/Purchase Order
uom_id_label	string		☐	Default unit of measure used for all stock operations.
uom_id	string		☐	Default unit of measure used for all stock operations.
wizard_id_label	string		☐	
wizard_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.30 route

Inventory Routes

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table route are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the route without removing it.
categ_ids	string		☐	
company_id_label	string		☐	Leave this field empty if this route is shared between all companies
company_id	string		☐	Leave this field empty if this route is shared between all companies
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Route	☑	
packaging_ids	string		☐	
packaging_selectable	boolean	Applicable on Packaging	☐	When checked, the route will be selectable on the Product Packaging.
product_categ_selectable	boolean	Applicable on Product Category	☐	When checked, the route will be selectable on the Product Category.
product_ids	string		☐	
product_selectable	boolean	Applicable on Product	☐	When checked, the route will be selectable in the Inventory tab of the Product form.
rule_ids	string		☐	
sale_selectable	boolean	Selectable on Sales Order Line	☐	
sequence	int32	Sequence	☐	
supplied_wh_id_label	string		☐	
supplied_wh_id	string		☐	
supplier_wh_id_label	string		☐	
supplier_wh_id	string		☐	
warehouse_domain_ids	string		☐	
warehouse_ids	string		☐	
warehouse_selectable	boolean	Applicable on Warehouse	☐	When a warehouse is selected for this route, this route should be seen as the default route when products pass through this warehouse.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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100.1.31 rule

Stock Rule

Catalog: Odoo

Schema: stock

Documentation:

A rule describe what a procurement should do; produce, buy, move, ...

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action	string	Action	☑	
active	boolean	Active	☐	If unchecked, it will allow you to hide the rule without removing it.
auto	string	Automatic Move	☑	The 'Manual Operation' value will create a stock move after the current one. With 'Automatic No Step Added', the location is replaced in the original move.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
delay	int32	Lead Time	☐	The expected date of the created transfer will be computed based on this lead time.
display_name	string	Display Name	☐	
group_id_label	string		☐	
group_id	string		☐	
group_propagation_option	string	Propagation of Procurement Group	☐	
id	int32	ID	☐	
location_dest_id_label	string		☐	
location_dest_id	string		☐	
location_src_id_label	string		☐	
location_src_id	string		☐	
name	string	Name	☑	This field will fill the packing origin and the name of its moves
partner_address_id_label	string		☐	Address where goods should be delivered. Optional.

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Name	Data Type	Label	Required	Documentation
partner_address_id	string		☐	Address w here goods should be delivered. Optional.
picking_type_code_domain	string	Picking Type Code Do-main	☐	
picking_type_id_label	string		☐	
picking_type_id	string		☐	
procure_method	string	Supply Method	☑	Take From Stock: the products w ill be taken from the available stock of the source location.Trig-ger Another Rule: the system w ill try to find a stock rule to bring the products in the source loca-tion. The available stock w ill be ignored.Take From Stock, if Unavailable, Trigger Another Rule: the products w ill be taken from the available stock of the source location.If there is no stock available, the system w ill try to find a rule to bring the products in the source location.
propagate_cancel	boolean	Cancel Next Move	☐	When ticked, if the move created by this rule is cancelled, the next move w ill be cancelled too.
propagate_carrier	boolean	Propagation of carrier	☐	When ticked, carrier of shipment w ill be propagated.
propagate_w arehouse_id_label	string		☐	The w arehouse to propagate on the created move/procurement, w hich can be different of the w arehouse this rule is for (e.g for resupplying rules from an-other w arehouse)
propagate_w arehouse_id	string		☐	The w arehouse to propagate on the created move/procurement, w hich can be different of the w arehouse this rule is for (e.g for resupplying rules from an-other w arehouse)
route_company_id_label	string		☐	Leave this field empty if this route is shared betw een all com-panies
route_company_id	string		☐	Leave this field empty if this route is shared betw een all com-panies
route_id_label	string		☐	
route_id	string		☐	
route_sequence	int32	Route Sequence	☐	
rule_message	string	Rule Message	☐	
sequence	int32	Sequence	☐	
w arehouse_id_label	string		☐	
w arehouse_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

100.1.32 rules_report

Stock Rules report

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rules_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_has_variants	boolean	Has variants	☑	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
so_route_ids	string		☐	Choose to apply SO lines specific routes.
warehouse_ids	string		☐	Show the routes that apply on selected warehouses.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.33 scheduler_compute

Run Scheduler Manually

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table scheduler_compute are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.34 scrap

Scrap

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table scrap are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
_barcode_scanned	string	Barcode Scanned	☐	Value of the last barcode scanned.
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_done	datetime	Date	☐	
display_name	string	Display Name	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
location_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
location_id	string		☐	
lot_id_label	string		☐	
lot_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith deliv-ery error
message_has_error	boolean	Message Delivery er-ror	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_la-bel	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich re-quires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages re-quire your attention.
message_partner_ids	string		☐	
move_id_label	string		☐	
move_id	string		☐	
name	string	Reference	☑	
origin	string	Source Document	☐	
ow ner_id_label	string		☐	
ow ner_id	string		☐	
package_id_label	string		☐	
package_id	string		☐	
picking_id_label	string		☐	
picking_id	string		☐	
product_barcode	string	Barcode	☐	International Article Number used for product identification.
product_id_label	string		☐	
product_id	string		☐	
product_uom_category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
product_uom_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
product_uom_id	string		☐	
production_id_label	string		☐	
production_id	string		☐	
scrap_location_id_label	string		☐	
scrap_location_id	string		☐	
scrap_qty	decimal	Quantity	☑	
state	string	Status	☐	
tracking	string	Product Tracking	☐	Ensure the traceability of a storable product in your warehouse.
website_message_ids	string		☐	Website communication history
workorder_id_label	string		☐	
workorder_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.35 storage_category

Storage Category

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table storage_category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allow_new_product	string	Allow New Product	☑	
capacity_ids	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_ids	string		☐	
max_weight	decimal	Max Weight	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Storage Category	☑	
package_capacity_ids	string		☐	
product_capacity_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.36 storage_category_capacity

Storage Category Capacity

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table storage_category_capacity are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
package_type_id_label	string		☐	
package_type_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_id_label	string		☐	Default unit of measure used for all stock operations.
product_uom_id	string		☐	Default unit of measure used for all stock operations.
quantity	decimal	Quantity	☑	
storage_category_id_label	string		☐	
storage_category_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
write_uid	string		☐	

100.1.37 traceability_report

Traceability Report

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table traceability_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.38 track_confirmation

Stock Track Confirmation

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table track_confirmation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_ids	string		☐	
quant_ids	string		☐	
tracking_line_ids	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.39 track_line

Stock Track Line

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table track_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
product_display_name	string	Name	☐	
product_id_label	string		☐	
product_id	string		☐	
tracking	string	Tracking	☐	Ensure the traceability of a storable product in your w arehouse.
w izard_id_label	string		☐	
w izard_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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100.1.40 valuation_layer

Stock Valuation Layer

Catalog: Odoo

Schema: stock

Documentation:

Stock Valuation Layer

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table valuation_layer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_move_id_label	string		☐	
account_move_id	string		☐	
account_move_line_id_label	string		☐	
account_move_line_id	string		☐	
categ_id_label	string		☐	
categ_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
price_diff_value	decimal	Invoice value correction with invoice currency	☐	
product_id_label	string		☐	
product_id	string		☐	
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
quantity	decimal	Quantity	☐	
reference	string	Reference	☐	
remaining_qty	decimal	Remaining Qty	☐	
remaining_value	decimal	Remaining Value	☐	

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Name	Data Type	Label	Required	Documentation
stock_move_id_label	string		☐	
stock_move_id	string		☐	
stock_valuation_layer_id_label	string		☐	
stock_valuation_layer_id	string		☐	
stock_valuation_layer_ids	string		☐	
unit_cost	decimal	Unit Value	☐	
uom_id_label	string		☐	Default unit of measure used for all stock operations.
uom_id	string		☐	Default unit of measure used for all stock operations.
value	decimal	Total Value	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.41 valuation_layer_revaluation

Wizard model to reavaluate a stock inventory for a product

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table valuation_layer_revaluation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
account_id_label	string		☐	
account_id	string		☐	
account_journal_id_label	string		☐	
account_journal_id	string		☐	
added_value	decimal	Added value	☑	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
current_quantity_svl	decimal	Current Quantity	☐	
current_value_svl	decimal	Current Value	☐	
date	datetime	Accounting Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
new_value_by_qty	decimal	New value by quantity	☐	
new_value	decimal	New value	☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_name	string	Unit of Measure	☐	
property_valuation	string	Inventory Valuation	☐	Manual: The accounting entries to value the inventory are not posted automatically.Automated: An accounting entry is automatically created to value the inventory when a product enters or leaves the company.
reason	string	Reason	☐	Reason of the revaluation
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.42 warehouse

Warehouse

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warehouse are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
buy_pull_id_label	string		☐	
buy_pull_id	string		☐	
buy_to_resupply	boolean	Buy to Resupply	☐	When products are bought, they can be delivered to this warehouse
code	string	Short Name	☑	Short name used to identify your warehouse

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Name	Data Type	Label	Required	Documentation
company_id_label	string		☐	The company is automatically set from your user preferences.
company_id	string		☐	The company is automatically set from your user preferences.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crossdock_route_id_label	string		☐	
crossdock_route_id	string		☐	
delivery_route_id_label	string		☐	
delivery_route_id	string		☐	
delivery_steps	string	Outgoing Shipments	☑	Default outgoing route to follow
display_name	string	Display Name	☐	
id	int32	ID	☐	
in_type_id_label	string		☐	
in_type_id	string		☐	
int_type_id_label	string		☐	
int_type_id	string		☐	
lot_stock_id_label	string		☐	
lot_stock_id	string		☐	
manu_type_id_label	string		☐	
manu_type_id	string		☐	
manufacture_mto_pull_id_label	string		☐	
manufacture_mto_pull_id	string		☐	
manufacture_pull_id_label	string		☐	
manufacture_pull_id	string		☐	
manufacture_steps	string	Manufacture	☑	Produce : Move the components to the production location directly and start the manufacturing process.Pick / Produce : Unload the components from the Stock to Input location first, and then transfer it to the Production location.
manufacture_to_resupply	boolean	Manufacture to Resupply	☐	When products are manufactured, they can be manufactured in this w arehouse.
mto_pull_id_label	string		☐	
mto_pull_id	string		☐	
name	string	Warehouse	☑	
out_type_id_label	string		☐	
out_type_id	string		☐	
pack_type_id_label	string		☐	
pack_type_id	string		☐	
partner_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
partner_id	string		☐	
pbm_loc_id_label	string		☐	
pbm_loc_id	string		☐	
pbm_mto_pull_id_label	string		☐	
pbm_mto_pull_id	string		☐	
pbm_route_id_label	string		☐	
pbm_route_id	string		☐	
pbm_type_id_label	string		☐	
pbm_type_id	string		☐	
pick_type_id_label	string		☐	
pick_type_id	string		☐	
pos_type_id_label	string		☐	
pos_type_id	string		☐	
reception_route_id_label	string		☐	
reception_route_id	string		☐	
reception_steps	string	Incoming Shipments	☑	Default incoming route to follow
resupply_route_ids	string		☐	Routes w ill be created for these resupply w arehouses and you can select them on products and product categories
resupply_w h_ids	string		☐	Routes w ill be created automat-ically to resupply this w arehouse from the w arehouses ticked
return_type_id_label	string		☐	
return_type_id	string		☐	
route_ids	string		☐	Defaults routes through the w arehouse
sam_loc_id_label	string		☐	
sam_loc_id	string		☐	
sam_rule_id_label	string		☐	
sam_rule_id	string		☐	
sam_type_id_label	string		☐	
sam_type_id	string		☐	
sequence	int32	Sequence	☐	Gives the sequence of this line w hen displaying the w are-houses.
view _location_id_label	string		☐	
view _location_id	string		☐	
w h_input_stock_loc_id_label	string		☐	
w h_input_stock_loc_id	string		☐	
w h_output_stock_loc_id_label	string		☐	
w h_output_stock_loc_id	string		☐	
w h_pack_stock_loc_id_label	string		☐	
w h_pack_stock_loc_id	string		☐	

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Name	Data Type	Label	Required	Documentation
wh_qc_stock_loc_id_label	string		☐	
wh_qc_stock_loc_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.43 warehouse_orderpoint

Minimum Inventory Rule

Catalog: Odoo

Schema: stock

Documentation:

Defines Minimum stock rules.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warehouse_orderpoint are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If the active field is set to False, it will allow you to hide the orderpoint without removing it.
allowed_location_ids	string		☐	
bom_id_label	string		☐	
bom_id	string		☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
days_to_order	decimal	Days To Order	☐	Numbers of days in advance that replenishments demands are created.
display_name	string	Display Name	☐	
group_id_label	string		☐	Moves created through this orderpoint will be put in this procurement group. If none is given, the moves generated by stock rules will be grouped into one big picking.

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Name	Data Type	Label	Required	Documentation
group_id	string		☐	Moves created through this orderpoint will be put in this procurement group. If none is given, the moves generated by stock rules will be grouped into one big picking.
id	int32	ID	☐	
lead_days_date	datetime	Lead Days Date	☐	
location_id_label	string		☐	
location_id	string		☐	
manufacturing_visibility_days	decimal	Manufacturing Visibility Days	☐	Visibility Days applied on the manufacturing routes.
name	string	Name	☑	
product_category_id_label	string		☐	
product_category_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_max_qty	decimal	Max Quantity	☑	When the virtual stock goes below the Min Quantity, Odoo generates a procurement to bring the forecasted quantity to the Quantity specified as Max Quantity.
product_min_qty	decimal	Min Quantity	☑	When the virtual stock goes below the Min Quantity specified for this field, Odoo generates a procurement to bring the forecasted quantity to the Max Quantity.
product_tmpl_id_label	string		☐	
product_tmpl_id	string		☐	
product_uom_label	string		☐	Default unit of measure used for all stock operations.
product_uom_name	string	Product unit of measure label	☐	
product_uom	string		☐	Default unit of measure used for all stock operations.
purchase_visibility_days	decimal	Purchase Visibility Days	☐	Visibility Days applied on the purchase routes.
qty_forecast	decimal	Forecast	☐	
qty_multiple	decimal	Multiple Quantity	☑	The procurement quantity will be rounded up to this multiple. If it is 0, the exact quantity will be used.
qty_on_hand	decimal	On Hand	☐	
qty_to_order	decimal	To Order	☐	
route_id_label	string		☐	
route_id	string		☐	
rule_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
show_bom	boolean	Show BoM column	☐	
show_supplier	boolean	Show supplier column	☐	
snoozed_until	datetime	Snoozed	☐	Hidden until next scheduler.
supplier_id_label	string		☐	
supplier_id	string		☐	
trigger	string	Trigger	☑	
vendor_id_label	string		☐	
vendor_id	string		☐	
visibility_days	decimal	Visibility Days	☐	Consider product forecast these many days in the future upon product replenishment, set to 0 for just-in-time.The value depends on the type of the route (Buy or Manufacture)
warehouse_id_label	string		☐	
warehouse_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.44 warn_insufficient_qty

Warn Insufficient Quantity

Catalog: Odoo

Schema: stock

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warn_insufficient_qty are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
location_id_label	string		☐	
location_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_name	string	Unit of Measure	☑	
quant_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
quantity	decimal	Quantity	☑	

100.1.45 warn_insufficient_qty_repair

Warn Insufficient Repair Quantity

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warn_insufficient_qty_repair are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_id_label	string		☐	
location_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_name	string	Unit of Measure	☑	
quant_ids	string		☐	
quantity	decimal	Quantity	☑	
repair_id_label	string		☐	
repair_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

100.1.46 warn_insufficient_qty_scrap

Warn Insufficient Scrap Quantity

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warn_insufficient_qty_scrap are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_id_label	string		☐	
location_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_name	string	Unit of Measure	☑	
quant_ids	string		☐	
quantity	decimal	Quantity	☑	
scrap_id_label	string		☐	
scrap_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

100.1.47 warn_insufficient_qty_unbuild

Warn Insufficient Unbuild Quantity

Catalog: Odoo

Schema: stock

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table warn_insufficient_qty_unbuild are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	

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Name	Data Type	Label	Required	Documentation
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
location_id_label	string		☐	
location_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
product_uom_name	string	Unit of Measure	☑	
quant_ids	string		☐	
quantity	decimal	Quantity	☑	
unbuild_id_label	string		☐	
unbuild_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

101 Schema: stock_barcode

101.1 Tables

101.1.1 cancel_operation

Cancel Operation

Catalog: Odoo

Schema: stock_barcode

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cancel_operation are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
picking_id_label	string		☐	
picking_id	string		☐	
picking_name	string	Transfer Name	☐	

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Name	Data Type	Label	Required	Documentation
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

102 Schema: studio

102.1 Tables

102.1.1 approval_entry

Studio Approval Entry

Catalog: Odoo

Schema: studio

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table approval_entry are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	
action_id	string		☐	
approved	boolean	Approved	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
method	string	Method	☐	
model	string	Model Name	☐	
name	string	Name	☐	
reference	string	Reference	☐	
res_id	int32	Record ID	☑	
rule_id_label	string		☐	
rule_id	string		☐	
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	

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Name	Data Type	Label	Required	Documentation
write_uid_label	string		☐	
write_uid	string		☐	

102.1.2 approval_request

Studio Approval Request

Catalog: Odoo

Schema: studio

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table approval_request are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mail_activity_id_label	string		☐	
mail_activity_id	string		☐	
res_id	int32	Record ID	☑	
rule_id_label	string		☐	
rule_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

102.1.3 approval_rule

Studio Approval Rule

Catalog: Odoo

Schema: studio

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

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Table Columns

The columns of the table approval_rule are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	
action_id	string		☐	
active	boolean	Active	☐	
can_validate	boolean	Can be approved	☐	Whether the rule can be approved by the current user
conditional	boolean	Conditional Rule	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
domain	string	Domain	☐	If set, the rule will only apply on records that match the domain.
entries_count	int32	Number of Entries	☐	
entry_ids	string		☐	
exclusive_user	boolean	Limit approver to this rule	☐	If set, the user who approves this rule will not be able to approve other rules for the same record
group_id_label	string		☐	
group_id	string		☐	
id	int32	ID	☐	
message	string	Message	☐	
method	string	Method	☐	
model_id_label	string		☐	
model_id	string		☐	
model_name	string	Model Name	☐	
name	string	Name	☐	
responsible_id_label	string		☐	
responsible_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

102.1.4 mixin

Studio Mixin

Catalog: Odoo

Schema: studio

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Documentation:

Mixin that overrides the create and write methods to properly generate ir.model.data entries flagged with Studio for the corresponding resources. Doesn't create an ir.model.data if the record is part of a module being currently installed as the ir.model.data will be created automatically afterwards.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

103 Schema: survey

103.1 Tables

103.1.1 invite

Survey Invitation Wizard

Catalog: Odoo

Schema: survey

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table invite are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
attachment_ids	string		☐	
author_id_label	string		☐	
author_id	string		☐	
body	string	Contents	☐	
can_edit_body	boolean	Can Edit Body	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deadline	datetime	Answer deadline	☐	
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
email_from	string	From	☐	
emails	string	Additional emails	☐	
existing_emails	string	Existing emails	☐	
existing_mode	string	Handle existing	☑	
existing_partner_ids	string		☐	
existing_text	string	Resend Comment	☐	
id	int32	ID	☐	
is_mail_template_editor	boolean	Is Editor	☐	
lang	string	Language	☐	Optional translation language (ISO code) to select when sending out an email. If not set, the english version will be used. This should usually be a placeholder expression that provides the appropriate language, e.g. {{ object.partner_id.lang }}.
mail_server_id_label	string		☐	
mail_server_id	string		☐	
partner_ids	string		☐	
render_model	string	Rendering Model	☐	
send_email	boolean	Send Email	☐	
subject	string	Subject	☐	
survey_access_mode	string	Access Mode	☐	
survey_id_label	string		☐	
survey_id	string		☐	
survey_start_url	string	Survey URL	☐	
survey_users_can_signup	boolean	Users can signup	☐	
survey_users_login_required	boolean	Require Login	☐	If checked, users have to login before answering even with a valid token.
template_id_label	string		☐	
template_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

103.1.2 question

Survey Question

Catalog: Odoo

Schema: survey

Documentation:

Questions that will be asked in a survey.

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Each question can have one of more suggested answers (eg. in case of

multi-answer checkboxes, radio buttons...).

Technical note:

survey.question is also the model used for the survey's pages (with the "is_page" field set to True).

A page corresponds to a "section" in the interface, and the fact that it separates the survey in

actual pages in the interface depends on the "questions_layout" parameter on the survey.survey model.

Pages are also used when randomizing questions. The randomization can happen within a "page".

Using the same model for questions and pages allows to put all the pages and questions together in a o2m field

(see survey.survey.question_and_page_ids) on the view side and easily reorganize your survey by dragging the

items around.

It also removes on level of encoding by directly having 'Add a page' and 'Add a question'

links on the tree view of questions, enabling a faster encoding.

However, this has the downside of making the code reading a little bit more complicated.

Efforts were made at the model level to create computed fields so that the use of these models

still seems somewhat logical. That means:

- A survey still has "page_ids" (question_and_page_ids filtered on is_page = True)

- These "page_ids" still have question_ids (questions located between this page and the next)

- These "question_ids" still have a "page_id"

That makes the use and display of these information at view and controller levels easier to understand.

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table question are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
allowed_triggering_question_ids	string		☐	
answer_date	datetime	Correct date answer	☐	Correct date answer for this question.
answer_datetime	datetime	Correct datetime answer	☐	Correct date and time answer for this question.
answer_numerical_box	decimal	Correct numerical answer	☐	Correct number answer for this question.
answer_score	decimal	Score	☐	Score value for a correct answer to this question.
background_image_url	string	Background Url	☐	
background_image	byte[]	Background Image	☐	
comment_count_as_answer	boolean	Comment is an answer	☐	
comments_allowed	boolean	Show Comments Field	☐	
comments_message	string	Comment Message	☐	
constr_error_msg	string	Error message	☐	
constr_mandatory	boolean	Mandatory Answer	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	Use this field to add additional explanations about your question or to illustrate it with pictures or a video
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_conditional	boolean	Conditional Display	☐	If checked, this question will be displayed onlyif the specified conditional answer have been selected in a previous question
is_page	boolean	Is a page?	☐	
is_placed_before_trigger	boolean	Is misplaced?	☐	Is this question placed before its trigger question?
is_scored_question	boolean	Scored	☐	Include this question as part of quiz scoring. Requires an answer and answer score to be taken into account.
is_time_limited	boolean	The question is limited in time	☐	Currently only supported for live sessions.
matrix_row_ids	string		☐	Labels used for proposed choices: rows of matrix

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Name	Data Type	Label	Required	Documentation
matrix_subtype	string	Matrix Type	☐	
page_id_label	string		☐	
page_id	string		☐	
question_ids	string		☐	
question_placeholder	string	Placeholder	☐	
question_type	string	Question Type	☐	
questions_selection	string	Question Selection	☐	If randomized is selected, add the number of random questions next to the section.
random_questions_count	int32	# Questions Randomly Picked	☐	Used on randomized sections to take X random questions from all the questions of that section.
save_as_email	boolean	Save as user email	☐	If checked, this option will save the user's answer as its email address.
save_as_nickname	boolean	Save as user nick-name	☐	If checked, this option will save the user's answer as its nick-name.
scoring_type	string	Scoring Type	☐	
sequence	int32	Sequence	☐	
suggested_answer_ids	string		☐	Labels used for proposed choices: simple choice, multiple choice and columns of matrix
survey_id_label	string		☐	
survey_id	string		☐	
time_limit	int32	Time limit (seconds)	☐	
title	string	Title	☑	
triggering_answer_id_label	string		☐	Answer that will trigger the display of the current question.
triggering_answer_id	string		☐	Answer that will trigger the display of the current question.
triggering_question_id_label	string		☐	Question containing the triggering answer to display the current question.
triggering_question_id	string		☐	Question containing the triggering answer to display the current question.
user_input_line_ids	string		☐	
validation_email	boolean	Input must be an email	☐	
validation_error_msg	string	Validation Error	☐	
validation_length_max	int32	Maximum Text Length	☐	
validation_length_min	int32	Minimum Text Length	☐	
validation_max_date	datetime	Maximum Date	☐	
validation_max_datetime	datetime	Maximum Datetime	☐	
validation_max_float_value	decimal	Maximum value	☐	
validation_min_date	datetime	Minimum Date	☐	
validation_min_datetime	datetime	Minimum Datetime	☐	

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Name	Data Type	Label	Required	Documentation
validation_min_float_value	decimal	Minimum value	☐	
validation_required	boolean	Validate entry	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

103.1.3 question_answer

Survey Label

Catalog: Odoo

Schema: survey

Documentation:

A preconfigured answer for a question. This model stores values used for

* simple choice, multiple choice: proposed values for the selection / radio;
* matrix: row and column values;

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table question_answer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
answer_score	decimal	Score	☐	A positive score indicates a correct choice; a negative or null score indicates a wrong answer
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_correct	boolean	Correct	☐	
matrix_question_id_label	string		☐	

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Name	Data Type	Label	Required	Documentation
matrix_question_id	string		☐	
question_id_label	string		☐	
question_id	string		☐	
question_type	string	Question Type	☐	
scoring_type	string	Scoring Type	☐	
sequence	int32	Label Sequence order	☐	
value_image_filename	string	Image Filename	☐	
value_image	byte[]	Image	☐	
value	string	Suggested value	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

103.1.4 survey

Survey

Catalog: Odoo

Schema: survey

Documentation:

This model defines additional actions on the 'survey.survey' model that

can be used to load a survey sample. The model defines a sample for:

(1) A feedback form

(2) A certification

(3) A live presentation

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table survey are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_mode	string	Access Mode	☑	
access_token	string	Access Token	☐	
active	boolean	Active	☐	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	

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Name	Data Type	Label	Required	Documentation
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOver-due: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font aw esome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
answ er_count	int32	Registered	☐	
answ er_done_count	int32	Attempts	☐	
answ er_duration_avg	decimal	Average Duration	☐	Average duration of the survey (in hours)
answ er_score_avg	decimal	Avg Score (%)	☐	
attempts_limit	int32	Number of attempts	☐	
background_image_url	string	Background Url	☐	
background_image	byte[]	Background Image	☐	
certification_badge_id_dummy_la-bel	string		☐	
certification_badge_id_dummy	string		☐	
certification_badge_id_label	string		☐	
certification_badge_id	string		☐	
certification_give_badge	boolean	Give Badge	☐	
certification_mail_template_id_label	string		☐	Automated email sent to the user w hen they succeed the certific-ation, containing their certifica-tion document.
certification_mail_template_id	string		☐	Automated email sent to the user w hen they succeed the certific-ation, containing their certifica-tion document.
certification_report_layout	string	Certification template	☐	
certification	boolean	Is a Certification	☐	
color	int32	Color Index	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description_done	string	End Message	☐	This message w ill be displayed w hen survey is completed

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Name	Data Type	Label	Required	Documentation
description	string	Description	☐	The description w ill be displayed on the home page of the survey. You can use this to give the purpose and guidelines to your candidates before they start it.
display_name	string	Display Name	☐	
has_conditional_questions	boolean	Contains conditional questions	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
is_attempts_limited	boolean	Limited number of attempts	☐	Check this option if you w ant to limit the number of attempts per user
is_time_limited	boolean	The survey is limited in time	☐	
message_attachment_count	int32	Attachment Count	☐	
message_follow er_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages w ith delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follow er	boolean	Is Follow er	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages w hich requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
page_ids	string		☐	
progression_mode	string	Display Progress as	☐	If Number is selected, it w ill display the number of questions answ ered on the total number of question to answ er.
question_and_page_ids	string		☐	
question_count	int32	# Questions	☐	
question_ids	string		☐	
questions_layout	string	Pagination	☑	
questions_selection	string	Question Selection	☑	If randomized is selected, you can configure the number of random questions by section. This mode is ignored in live session.
scoring_success_min	decimal	Required Score (%)	☐	

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Name	Data Type	Label	Required	Documentation
scoring_type	string	Scoring	☑	
session_answer_count	int32	Answers Count	☐	
session_code	string	Session Code	☐	This code will be used by your attendees to reach your session. Feel free to customize it however you like!
session_link	string	Session Link	☐	
session_question_answer_count	int32	Question Answers Count	☐	
session_question_id_label	string		☐	The current question of the survey session.
session_question_id	string		☐	The current question of the survey session.
session_question_start_time	datetime	Current Question Start Time	☐	The time at which the current question has started, used to handle the timer for attendees.
session_show_leaderboard	boolean	Show Session Leaderboard	☐	Whether or not we want to show the attendees leaderboard for this survey.
session_speed_rating	boolean	Reward quick answers	☐	Attendees get more points if they answer quickly
session_start_time	datetime	Current Session Start Time	☐	
session_state	string	Session State	☐	
slide_channel_count	int32	Courses Count	☐	
slide_channel_ids	string		☐	The courses this survey is linked to through the e-learning application
slide_ids	string		☐	The slides this survey is linked to through the e-learning application
success_count	int32	Success	☐	
success_ratio	int32	Success Ratio (%)	☐	
time_limit	decimal	Time limit (minutes)	☐	
title	string	Survey Title	☑	
user_id_label	string		☐	
user_id	string		☐	
user_input_ids	string		☐	
users_can_go_back	boolean	Users can go back	☐	If checked, users can go back to previous pages.
users_can_signup	boolean	Users can signup	☐	
users_login_required	boolean	Require Login	☐	If checked, users have to login before answering even with a valid token.
website_message_ids	string		☐	Website communication history
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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103.1.5 user_input

Survey User Input

Catalog: Odoo

Schema: survey

Documentation:

Metadata for a set of one user's answers to a particular survey

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table user_input are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Identification token	☑	
activity_calendar_event_id_label	string		☐	
activity_calendar_event_id	string		☐	
activity_date_deadline	datetime	Next Activity Deadline	☐	
activity_exception_decoration	string	Activity Exception Decoration	☐	Type of the exception activity on record.
activity_exception_icon	string	Icon	☐	Icon to indicate an exception activity.
activity_ids	string		☐	
activity_state	string	Activity State	☐	Status based on activitiesOverdue: Due date is already passedToday: Activity date is todayPlanned: Future activities.
activity_summary	string	Next Activity Summary	☐	
activity_type_icon	string	Activity Type Icon	☐	Font awesome icon e.g. fa-tasks
activity_type_id_label	string		☐	
activity_type_id	string		☐	
activity_user_id_label	string		☐	
activity_user_id	string		☐	
attempts_count	int32	Attempts Count	☐	
attempts_limit	int32	Number of attempts	☐	
attempts_number	int32	Attempt n°	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
deadline	datetime	Deadline	☐	Datetime until customer can open the survey and submit answers

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
email	string	Email	☐	
end_datetime	datetime	End date and time	☐	
has_message	boolean	Has Message	☐	
id	int32	ID	☐	
invite_token	string	Invite token	☐	
is_attempts_limited	boolean	Limited number of attempts	☐	Check this option if you want to limit the number of attempts per user
is_session_answer	boolean	Is in a Session	☐	Is that user input part of a survey session or not.
last_displayed_page_id_label	string		☐	
last_displayed_page_id	string		☐	
message_attachment_count	int32	Attachment Count	☐	
message_follower_ids	string		☐	
message_has_error_counter	int32	Number of errors	☐	Number of messages with delivery error
message_has_error	boolean	Message Delivery error	☐	If checked, some messages have a delivery error.
message_has_sms_error	boolean	SMS Delivery error	☐	If checked, some messages have a delivery error.
message_ids	string		☐	
message_is_follower	boolean	Is Follower	☐	
message_main_attachment_id_label	string		☐	
message_main_attachment_id	string		☐	
message_needaction_counter	int32	Number of Actions	☐	Number of messages which requires an action
message_needaction	boolean	Action Needed	☐	If checked, new messages require your attention.
message_partner_ids	string		☐	
my_activity_date_deadline	datetime	My Activity Deadline	☐	
nickname	string	Nickname	☐	Attendee nickname, mainly used to identify them in the survey session leaderboard.
partner_id_label	string		☐	
partner_id	string		☐	
predefined_question_ids	string		☐	
question_time_limit_reached	boolean	Question Time Limit Reached	☐	
scoring_percentage	decimal	Score (%)	☐	
scoring_success	boolean	Quizz Passed	☐	
scoring_total	decimal	Total Score	☐	
scoring_type	string	Scoring	☐	

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Name	Data Type	Label	Required	Documentation
slide_id_label	string		☐	The related course slide w hen there is no membership informa-tion
slide_id	string		☐	The related course slide w hen there is no membership informa-tion
slide_partner_id_label	string		☐	Slide membership information for the logged in user
slide_partner_id	string		☐	Slide membership information for the logged in user
start_datetime	datetime	Start date and time	☐	
state	string	Status	☐	
survey_id_label	string		☐	
survey_id	string		☐	
survey_time_limit_reached	boolean	Survey Time Limit Reached	☐	
test_entry	boolean	Test Entry	☐	
user_input_line_ids	string		☐	
w ebsite_message_ids	string		☐	Website communication history
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

103.1.6 user_input_line

Survey User Input Line

Catalog: Odoo

Schema: survey

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlat-formScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table user_input_line are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
answ er_is_correct	boolean	Correct	☐	
answ er_score	decimal	Score	☐	
answ er_type	string	Answ er Type	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	

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Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
matrix_row_id_label	string		☐	
matrix_row_id	string		☐	
page_id_label	string		☐	
page_id	string		☐	
question_id_label	string		☐	
question_id	string		☐	
question_sequence	int32	Sequence	☐	
skipped	boolean	Skipped	☐	
suggested_answer_id_label	string		☐	
suggested_answer_id	string		☐	
survey_id_label	string		☐	
survey_id	string		☐	
user_input_id_label	string		☐	
user_input_id	string		☐	
value_char_box	string	Text answer	☐	
value_date	datetime	Date answer	☐	
value_datetime	datetime	Datetime answer	☐	
value_numerical_box	decimal	Numerical answer	☐	
value_text_box	string	Free Text answer	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

104 Schema: template

104.1 Tables

104.1.1 reset_mixin

Template Reset Mixin

Catalog: Odoo

Schema: template

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table reset_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
template_fs	string	Template Filename	☐	File from w here the template originates. Used to reset broken template.

105 Schema: theme

105.1 Tables

105.1.1 ir_asset

Theme Asset

Catalog: Odoo

Schema: theme

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ir_asset are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
bundle	string	Bundle	☑	
copy_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
directive	string	Directive	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
key	string	Key	☐	
name	string	Name	☑	
path	string	Path	☑	
sequence	int32	Sequence	☑	
target	string	Target	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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105.1.2 ir_attachment

Theme Attachments

Catalog: Odoo

Schema: theme

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ir_attachment are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
copy_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
key	string	Key	☑	
name	string	Name	☑	
url	string	Url	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

105.1.3 ir_ui_view

Theme UI View

Catalog: Odoo

Schema: theme

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ir_ui_view are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
arch_fs	string	Arch Fs	☐	

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Name	Data Type	Label	Required	Documentation
arch	string	Arch	☐	
copy_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
customize_show	boolean	Customize Show	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
inherit_id	string	Inherit	☐	
key	string	Key	☐	
mode	string	Mode	☐	
name	string	Name	☑	
priority	int32	Priority	☑	
type	string	Type	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

105.1.4 utils

Theme Utils

Catalog: Odoo

Schema: theme

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

105.1.5 website_menu

Website Theme Menu

Catalog: Odoo

Schema: theme

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table website_menu are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
copy_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
mega_menu_classes	string	Mega Menu Classes	☐	
mega_menu_content	string	Mega Menu Content	☐	
name	string	Name	☑	
new_window	boolean	New Window	☐	
page_id_label	string		☐	
page_id	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
sequence	int32	Sequence	☐	
url	string	Url	☐	
use_main_menu_as_parent	boolean	Use Main Menu As Parent	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

105.1.6 website_page

Website Theme Page

Catalog: Odoo

Schema: theme

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table website_page are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
copy_ids	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
footer_visible	boolean	Footer Visible	☐	
header_color	string	Header Color	☐	
header_overlay	boolean	Header Overlay	☐	
header_visible	boolean	Header Visible	☐	
id	int32	ID	☐	
is_published	boolean	Is Published	☐	
url	string	Url	☐	
view_id_label	string		☐	
view_id	string		☐	
website_indexed	boolean	Page Indexed	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

106 Schema: timer

106.1 Tables

106.1.1 mixin

Timer Mixin

Catalog: Odoo

Schema: timer

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_timer_pause	boolean	Display Timer Pause	☐	
display_timer_resume	boolean	Display Timer Resume	☐	
display_timer_start_primary	boolean	Display Timer Start Primary	☐	

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Name	Data Type	Label	Required	Documentation
display_timer_stop	boolean	Display Timer Stop	☐	
is_timer_running	boolean	Is Timer Running	☐	
timer_pause	datetime	Timer Last Pause	☐	
timer_start	datetime	Timer Start	☐	
user_timer_id	string		☐	

106.1.2 timer

Timer Module

Catalog: Odoo

Schema: timer

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table timer are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_timer_running	boolean	Is Timer Running	☐	
res_id	int32	Res	☑	
res_model	string	Res Model	☑	
timer_pause	datetime	Timer Last Pause	☐	
timer_start	datetime	Timer Start	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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107 Schema: timesheet

107.1 Tables

107.1.1 grid_mixin

Timesheet Grid mixin

Catalog: Odoo

Schema: timesheet

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

108 Schema: timesheets

108.1 Tables

108.1.1 analysis_report

Timesheets Analysis Report

Catalog: Odoo

Schema: timesheets

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table analysis_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
ancestor_task_id_label	string		☐	
ancestor_task_id	string		☐	
billable_time	decimal	Billable Hours	☐	Number of hours/days linked to a SOL.
company_id_label	string		☐	
company_id	string		☐	
currency_id_label	string		☐	
currency_id	string		☐	

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Name	Data Type	Label	Required	Documentation
date	datetime	Date	☐	
department_id_label	string		☐	
department_id	string		☐	
display_name	string	Display Name	☐	
employee_id_label	string		☐	
employee_id	string		☐	
id	int32	ID	☐	
is_timer_running	boolean	Is Timer Running	☐	
is_timesheet	boolean	Timesheet Line	☐	
manager_id_label	string		☐	
manager_id	string		☐	
margin	decimal	Margin	☐	Timesheets revenues minus the costs
name	string	Description	☐	
non_billable_time	decimal	Non-billable Hours	☐	Number of hours/days not linked to a SOL.
order_id_label	string		☐	
order_id	string		☐	
project_id_label	string		☐	
project_id	string		☐	
so_line_label	string		☐	
so_line	string		☐	
task_id_label	string		☐	
task_id	string		☐	
timesheet_invoice_id_label	string		☐	Invoice created from the timesheet
timesheet_invoice_id	string		☐	Invoice created from the timesheet
timesheet_invoice_type	string	Billable Type	☐	
timesheet_revenues	decimal	Timesheet Revenues	☐	Number of hours spent multiplied by the unit price per hour/day.
unit_amount	decimal	Hours Spent	☐	
user_id_label	string		☐	
user_id	string		☐	
validated	boolean	Validated line	☐	

109 Schema: uom

109.1 Tables

109.1.1 category

Product UoM Categories

Catalog: Odoo

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Schema: uom

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table category are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_pos_groupable	boolean	Group Products in POS	☐	Check if you want to group products of this category in point of sale orders
name	string	Unit of Measure Category	☑	
reference_uom_id_label	string		☐	
reference_uom_id	string		☐	
uom_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

109.1.2 uom

Product Unit of Measure

Catalog: Odoo

Schema: uom

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table uom are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	Uncheck the active field to disable a unit of measure without deleting it.

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Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
category_id	string		☐	Conversion betw een Units of Measure can only occur if they belong to the same category. The conversion w ill be made based on the ratios.
color	int32	Color	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
factor_inv	decimal	Bigger Ratio	☑	How many times this Unit of Measure is bigger than the reference Unit of Measure in this category: 1 * (this unit) = ratio * (reference unit)
factor	decimal	Ratio	☑	How much bigger or smaller this unit is compared to the reference Unit of Measure for this category: 1 * (reference unit) = ratio * (this unit)
id	int32	ID	☐	
is_pos_groupable	boolean	Group Products in POS	☐	Check if you w ant to group products of this category in point of sale orders
name	string	Unit of Measure	☑	
ratio	decimal	Combined Ratio	☐	
rounding	decimal	Rounding Precision	☑	The computed quantity w ill be a multiple of this value. Use 1.0 for a Unit of Measure that cannot be further split, such as a piece.
timesheet_w idget	string	Widget	☐	
uom_type	string	Type	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

110 Schema: utm

110.1 Tables

110.1.1 campaign

UTM Campaign

Catalog: Odoo

Schema: utm

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table campaign are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
ab_testing_completed	boolean	A/B Testing Campaign Finished	☐	
ab_testing_mailings_count	int32	A/B Test Mailings #	☐	
ab_testing_mailings_sms_count	int32	A/B Test Mailings SMS #	☐	
ab_testing_schedule_datetime	datetime	Send Final On	☐	Date that will be used to know when to determine and send the winner mailing
ab_testing_sms_winner_selection	string	SMS Winner Selection	☐	
ab_testing_total_pc	int32	Total A/B test percentage	☐	
ab_testing_winner_selection	string	Winner Selection	☐	Selection to determine the winner mailing that will be sent.
bounced_ratio	int32	Bounced Ratio	☐	
click_count	int32	Number of clicks generated by the campaign	☐	
color	int32	Color Index	☐	
company_id_label	string		☐	
company_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
crm_lead_count	int32	Leads/Opportunities count	☐	
currency_id_label	string		☐	
currency_id	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
invoiced_amount	int32	Revenues generated by the campaign	☐	
is_auto_campaign	boolean	Automatically Generated Campaign	☐	Allows us to filter relevant Campaigns
is_mailing_campaign_activated	boolean	Is Mailing Campaign Activated	☐	
mailing_mail_count	int32	Number of Mass Mailing	☐	
mailing_mail_ids	string		☐	

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Name	Data Type	Label	Required	Documentation
mailing_sms_count	int32	Number of Mass SMS	☐	
mailing_sms_ids	string		☐	
name	string	Campaign Identifier	☑	
opened_ratio	int32	Opened Ratio	☐	
quotation_count	int32	Quotation Count	☐	
received_ratio	int32	Received Ratio	☐	
replied_ratio	int32	Replied Ratio	☐	
social_engagement	int32	Number of interactions (likes, shares, comments ...) with the social posts	☐	
social_post_ids	string		☐	
social_posts_count	int32	Social Media Posts	☐	
social_push_notification_ids	string		☐	
social_push_notifications_count	int32	Number Of Push Notifications	☐	
stage_id_label	string		☐	
stage_id	string		☐	
tag_ids	string		☐	
title	string	Campaign Name	☑	
use_leads	boolean	Use Leads	☐	
user_id_label	string		☐	
user_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

110.1.2 medium

UTM Medium

Catalog: Odoo

Schema: utm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table medium are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Medium Name	☑	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

110.1.3 mixin

UTM Mixin

Catalog: Odoo

Schema: utm

Documentation:

Mixin class for objects which can be tracked by marketing.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
campaign_id_label	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
campaign_id	string		☐	This is a name that helps you keep track of your different campaign efforts, e.g. Fall_Drive, Christmas_Special
medium_id_label	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
medium_id	string		☐	This is the method of delivery, e.g. Postcard, Email, or Banner Ad
source_id_label	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list
source_id	string		☐	This is the source of the link, e.g. Search Engine, another domain, or name of email list

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110.1.4 source

UTM Source

Catalog: Odoo

Schema: utm

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table source are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Source Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

110.1.5 source_mixin

UTM Source Mixin

Catalog: Odoo

Schema: utm

Documentation:

Mixin responsible of generating the name of the source based on the content

(field defined by _rec_name) of the record (mailing, social post,...).

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table source_mixin are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
name	string	Name	☐	
source_id_label	string		☐	
source_id	string		☐	

110.1.6 stage

Campaign Stage

Catalog: Odoo

Schema: utm

Documentation:

Stage for utm campaigns.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table stage are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
sequence	int32	Sequence	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

110.1.7 tag

UTM Tag

Catalog: Odoo

Schema: utm

Documentation:

Model of categories of utm campaigns, i.e. marketing, newsletter, ...

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tag are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
color	int32	Color Index	☐	Tag color. No color means no display in kanban to distinguish internal tags from public categorization tags.
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

111 Schema: validate

111.1 Tables

111.1.1 account_move

Validate Account Move

Catalog: Odoo

Schema: validate

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table account_move are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
force_post	boolean	Force	☐	Entries in the future are set to be auto-posted by default. Check

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Name	Data Type	Label	Required	Documentation
				this checkbox to post them now .
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

112 Schema: vendor

112.1 Tables

112.1.1 delay_report

Vendor Delay Report

Catalog: Odoo

Schema: vendor

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table delay_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
category_id_label	string		☐	
category_id	string		☐	
date	datetime	Effective Date	☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
on_time_rate	decimal	On-Time Delivery Rate	☐	
partner_id_label	string		☐	
partner_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
qty_on_time	decimal	On-Time Quantity	☐	
qty_total	decimal	Total Quantity	☐	

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113 Schema: voip

113.1 Tables

113.1.1 phonecall

VOIP Phonecall

Catalog: Odoo

Schema: voip

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table phonecall are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_id_label	string		☐	
activity_id	string		☐	
call_date	datetime	Call Date	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date_deadline	datetime	Due Date	☐	
direction	string	Direction	☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	Duration in minutes.
id	int32	ID	☐	
in_queue	boolean	In Call Queue	☐	
mail_message_id_label	string		☐	
mail_message_id	string		☐	
mobile	string	Mobile	☐	
name	string	Call Name	☑	
note	string	Note	☐	
partner_id_label	string		☐	
partner_id	string		☐	
phone	string	Phone	☐	
sequence	int32	Sequence	☐	Gives the sequence order w hen displaying a list of Phonecalls.
start_time	int32	Start time	☐	
state	string	Status	☐	The status is set to To Do, w hen a call is created.When the call is over, the status is set to Held.If the call is not applicable anymore, the status can be set to Cancelled.

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Name	Data Type	Label	Required	Documentation
user_id_label	string		☐	
user_id	string		☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

113.1.2 phonecall_log_wizard

VOIP Phonecall log Wizard

Catalog: Odoo

Schema: voip

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table phonecall_log_wizard are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
activity_id_label	string		☐	
activity_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
note	string	Note	☐	
phonecall_id_label	string		☐	
phonecall_id	string		☐	
reschedule_date	datetime	Specific Date	☐	
reschedule_option	string	Schedule A New Activity	☑	
summary	string	Summary	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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113.1.3 phonecall_report

VOIP Phonecalls by user report

Catalog: Odoo

Schema: voip

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table phonecall_report are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
call_date	datetime	Date	☐	
display_name	string	Display Name	☐	
duration	decimal	Duration	☐	
id	int32	ID	☐	
nbr	int32	# of Cases	☐	
partner_id_label	string		☐	
partner_id	string		☐	
state	string	Status	☐	
user_id_label	string		☐	
user_id	string		☐	

113.1.4 queue_mixin

VOIP Queue support

Catalog: Odoo

Schema: voip

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table queue_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
has_call_in_queue	boolean	Is in the Call Queue	☐	

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114 Schema: web_editor

114.1 Tables

114.1.1 assets

Assets Utils

Catalog: Odoo

Schema: web_editor

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

114.1.2 converter_test

Web Editor Converter Test

Catalog: Odoo

Schema: web_editor

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table converter_test are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
binary	byte[]	Binary	☐	
char	string	Char	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
date	datetime	Date	☐	
datetime	datetime	Datetime	☐	
display_name	string	Display Name	☐	
float	decimal	Float	☐	

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Name	Data Type	Label	Required	Documentation
html	string	Html	☐	
id	int32	ID	☐	
integer	int32	Integer	☐	
many2one_label	string		☐	
many2one	string		☐	
numeric	decimal	Numeric	☐	
selection_str	string	Lorsqu'un pancake prend l'avion à destination de Toronto et qu'il fait une escale technique à St Claude, on dit:	☐	
text	string	Text	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

114.1.3 converter_test_sub

Web Editor Converter Subtest

Catalog: Odoo

Schema: web_editor

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table converter_test_sub are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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115 Schema: web_tour

115.1 Tables

115.1.1 tour

Tours

Catalog: Odoo

Schema: web_tour

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table tour are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Tour name	☑	
user_id_label	string		☐	
user_id	string		☐	

116 Schema: website

116.1 Tables

116.1.1 base_unit

Unit of Measure for price per unit on eCommerce products.

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table base_unit are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	

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Name	Data Type	Label	Required	Documentation
name	string	Name	☑	Define a custom unit to display in the price per unit of measure field.
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

116.1.2 configurator_feature

Website Configurator Feature

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table configurator_feature are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
description	string	Description	☐	
display_name	string	Display Name	☐	
feature_url	string	Feature Url	☐	
iap_page_code	string	Iap Page Code	☐	Page code used to tell IAP w ebsite_service for w hich page a snippet list should be generated
icon	string	Icon	☐	
id	int32	ID	☐	
menu_company	boolean	Menu Company	☐	If set, add the menu as a second level menu, as a child of "Company" menu.
menu_sequence	int32	Menu Sequence	☐	If set, a w ebsite menu w ill be created for the feature.
module_id_label	string		☐	
module_id	string		☐	
name	string	Name	☐	
page_view _id_label	string		☐	
page_view _id	string		☐	
sequence	int32	Sequence	☐	

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Name	Data Type	Label	Required	Documentation
website_config_preselection	string	Website Config Preselection	☐	Comma-separated list of website type/purpose for which this feature should be pre-selected
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.3 cover_properties_mixin

Cover Properties Website Mixin

Catalog: Odoo

Schema: website

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table cover_properties_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
cover_properties	string	Cover Properties	☐	

116.1.4 event_menu

Website Event Menu

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table event_menu are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
event_id_label	string		☐	
event_id	string		☐	
id	int32	ID	☐	
menu_id_label	string		☐	
menu_id	string		☐	
menu_type	string	Menu Type	☑	
view_id_label	string		☐	Used when not being an url based menu
view_id	string		☐	Used when not being an url based menu
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.5 menu

Website Menu

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table menu are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
child_id	string		☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
is_mega_menu	boolean	Is Mega Menu	☐	
is_visible	boolean	Is Visible	☐	
mega_menu_classes	string	Mega Menu Classes	☐	
mega_menu_content	string	Mega Menu Content	☐	
name	string	Menu	☑	

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Name	Data Type	Label	Required	Documentation
new_window	boolean	New Window	☐	
page_id_label	string		☐	
page_id	string		☐	
parent_id_label	string		☐	
parent_id	string		☐	
parent_path	string	Parent Path	☐	
sequence	int32	Sequence	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
url	string	Url	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.6 multi_mixin

Multi Website Mixin

Catalog: Odoo

Schema: website

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table multi_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.

116.1.7 page

Page

Catalog: Odoo

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Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table page are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	If this view is inherited,* if True, the view always extends its parent* if False, the view currently does not extend its parent but can be enabled
arch_base	string	Base View Architecture	☐	This field is the same as `arch` field without translations
arch_db	string	Arch Blob	☐	This field stores the view arch.
arch_fs	string	Arch Filename	☐	File from where the view originates.Useful to (hard) reset broken views or to read arch from file in dev-xml mode.
arch_prev	string	Previous View Architecture	☐	This field will save the current `arch_db` before writing on it.Useful to (soft) reset a broken view.
arch_updated	boolean	Modified Architecture	☐	
arch	string	View Architecture	☐	This field should be used when accessing view arch. It will use translation.Note that it will read `arch_db` or `arch_fs` if in dev-xml mode.
can_publish	boolean	Can Publish	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
customize_show	boolean	Show As Optional Inherit	☐	
date_publish	datetime	Publishing Date	☐	
display_name	string	Display Name	☐	
first_page_id_label	string		☐	First page linked to this view
first_page_id	string		☐	First page linked to this view
footer_visible	boolean	Footer Visible	☐	
groups_id	string		☐	If this field is empty, the view applies to all users. Otherwise, the view applies to the users of those groups only.
header_color	string	Header Color	☐	
header_overlay	boolean	Header Overlay	☐	

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Name	Data Type	Label	Required	Documentation
header_visible	boolean	Header Visible	☐	
id	int32	ID	☐	
inherit_children_ids	string		☐	
inherit_id_label	string		☐	
inherit_id	string		☐	
is_homepage	boolean	Homepage	☐	
is_in_menu	boolean	Is In Menu	☐	
is_published	boolean	Is Published	☐	
is_seo_optimized	boolean	SEO optimized	☐	
is_visible	boolean	Is Visible	☐	
key	string	Key	☐	
menu_ids	string		☐	
mode	string	View inheritance mode	☑	Only applies if this view inherits from an other one (inherit_id is not False/Null).* if extension (default), if this view is requested the closest primary view is looked up (via inherit_id), then all views inheriting from it with this-view's model are applied* if primary, the closest primary view is fully resolved (even if it uses adifferent model than this one), then this view's inheritance specs(<xpath/>) are applied, and the result is used as if it were this view'sactual arch.
model_data_id_label	string		☐	
model_data_id	string		☐	
model_id_label	string		☐	
model_id	string		☐	
model	string	Model	☐	
name	string	View Name	☑	
page_ids	string		☐	
priority	int32	Sequence	☑	
seo_name	string	Seo name	☐	
theme_template_id_label	string		☐	
theme_template_id	string		☐	
track	boolean	Track	☐	Allow to specify for one page of the website to be trackable or not
type	string	View Type	☐	
url	string	Page URL	☐	
view_id_label	string		☐	
view_id	string		☐	
visibility_password_display	string	Visibility Password Display	☐	

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Name	Data Type	Label	Required	Documentation
visibility_password	string	Visibility Password	☐	
visibility	string	Visibility	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_indexed	boolean	Is Indexed	☐	
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	
xml_id	string	External ID	☐	ID of the view defined in xml file

116.1.8 published_mixin

Website Published Mixin

Catalog: Odoo

Schema: website

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table published_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_publish	boolean	Can Publish	☐	
is_published	boolean	Is Published	☐	
website_published	boolean	Visible on current website	☐	

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Name	Data Type	Label	Required	Documentation
website_url	string	Website URL	☐	The full URL to access the document through the website.

116.1.9 published_multi_mixin

Multi Website Published Mixin

Catalog: Odoo

Schema: website

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table published_multi_mixin are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
can_publish	boolean	Can Publish	☐	
is_published	boolean	Is Published	☐	
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.

116.1.10 rewrite

Website rewrite

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table rewrite are shown below. Each column has an SQL data type.

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Name	Data Type	Label	Required	Documentation
active	boolean	Active	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
name	string	Name	☑	
redirect_type	string	Action	☐	Type of redirect/Rewrite:301 Moved permanently: The browser will keep in cache the new url.302 Moved temporarily: The browser will not keep in cache the new url and ask again the next time the new url.404 Not Found: If you want remove a specific page/controller (e.g. Ecommerce is installed, but you don't want /shop on a specific website)308 Redirect / Rewrite: If you want rename a controller with a new url. (Eg: /shop -> /garden - Both url will be accessible but /shop will automatically be redirected to /garden)
route_id_label	string		☐	
route_id	string		☐	
sequence	int32	Sequence	☐	
url_from	string	URL from	☐	
url_to	string	URL to	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.11 robots

Robots.txt Editor

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

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The columns of the table robots are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
content	string	Content	☐	
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

116.1.12 route

All Website Route

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table route are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
path	string	Route	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

116.1.13 sale_extra_field

E-Commerce Extra Info Shown on product page

Catalog: Odoo

Schema: website

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The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table sale_extra_field are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_id_label	string		☐	
field_id	string		☐	
id	int32	ID	☐	
label	string	Field Label	☐	
name	string	Field Name	☐	
sequence	int32	Sequence	☐	
website_id_label	string		☐	
website_id	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.14 searchable_mixin

Website Searchable Mixin

Catalog: Odoo

Schema: website

Documentation:

Mixin to be inherited by all models that need to searchable through website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

This table has too many columns to be included. Please enter the table name in Invantive Query Tool and press F4 (Describe) to get the column list.

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116.1.15 seo_metadata

SEO metadata

Catalog: Odoo

Schema: website

Documentation:

The base model, which is implicitly inherited by all models.

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table seo_metadata are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
is_seo_optimized	boolean	SEO optimized	☐	
seo_name	string	Seo name	☐	
website_meta_description	string	Website meta description	☐	
website_meta_keywords	string	Website meta keywords	☐	
website_meta_og_img	string	Website opengraph image	☐	
website_meta_title	string	Website meta title	☐	

116.1.16 snippet_filter

Website Snippet Filter

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table snippet_filter are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_server_id_label	string		☐	
action_server_id	string		☐	
can_publish	boolean	Can Publish	☐	

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Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
field_names	string	Field Names	☑	A list of comma-separated field names
filter_id_label	string		☐	
filter_id	string		☐	
id	int32	ID	☐	
is_published	boolean	Is Published	☐	
limit	int32	Limit	☑	The limit is the maximum number of records retrieved
model_name	string	Model name	☐	
name	string	Name	☑	
product_cross_selling	boolean	About cross selling products	☐	True only for product filters that require a product_id because they relate to cross selling
website_id_label	string		☐	Restrict publishing to this website.
website_id	string		☐	Restrict publishing to this website.
website_published	boolean	Visible on current website	☐	
website_url	string	Website URL	☐	The full URL to access the document through the website.
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

116.1.17 track

Visited Pages

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table track are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	

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Name	Data Type	Label	Required	Documentation
id	int32	ID	☐	
page_id_label	string		☐	
page_id	string		☐	
product_id_label	string		☐	
product_id	string		☐	
url	string	Url	☐	
visit_datetime	datetime	Visit Date	☑	
visitor_id_label	string		☐	
visitor_id	string		☐	

116.1.18 visitor

Website Visitor

Catalog: Odoo

Schema: website

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table visitor are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
access_token	string	Access Token	☑	
country_flag	string	Country Flag	☐	Url of static flag image
country_id_label	string		☐	
country_id	string		☐	
create_date	datetime	First Connection	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
email	string	Email	☐	
event_registered_ids	string		☐	
event_registration_count	int32	# Registrations	☐	
event_registration_ids	string		☐	
has_push_notifications	boolean	Push Notifications Enabled	☐	
id	int32	ID	☐	
is_connected	boolean	Is connected ?	☐	A visitor is considered as connected if his last page view was within the last 5 minutes.

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Name	Data Type	Label	Required	Documentation
lang_id_label	string		☐	Language from the website when visitor has been created
lang_id	string		☐	Language from the website when visitor has been created
last_connection_datetime	datetime	Last Connection	☐	Last page view date
last_visited_page_id_label	string		☐	
last_visited_page_id	string		☐	
lead_count	int32	# Leads	☐	
lead_ids	string		☐	
livechat_operator_id_label	string		☐	
livechat_operator_id	string		☐	
livechat_operator_name	string	Operator Name	☐	
mail_channel_ids	string		☐	
mobile	string	Mobile	☐	
name	string	Name	☐	
page_count	int32	# Visited Pages	☐	Total number of tracked page visited
page_ids	string		☐	
partner_id_label	string		☐	Partner of the last logged in user.
partner_id	string		☐	Partner of the last logged in user.
partner_image	byte[]	Image	☐	
product_count	int32	Products Views	☐	Total number of product viewed
product_ids	string		☐	
push_subscription_ids	string		☐	
session_count	int32	# Sessions	☐	
time_since_last_action	string	Last action	☐	Time since last page view. E.g.: 2 minutes ago
timezone	string	Timezone	☐	
visit_count	int32	# Visits	☐	A new visit is considered if last connection was more than 8 hours ago.
visitor_page_count	int32	Page Views	☐	Total number of visits on tracked pages
visitor_product_count	int32	Product Views	☐	Total number of views on products
website_id_label	string		☐	
website_id	string		☐	
website_track_ids	string		☐	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

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116.1.19 visitor_push_subscription

Push Subscription for a Website Visitor

Catalog: Odoo

Schema: website

Documentation:

Contains the char push_token of a website.visitor's push subscription.

Push subscriptions are created when a visitor accepts to receive 'Web Push Notifications' on its

browser.

This token is used by the firebase service to send notifications to that browser.

A visitor can have multiple push subscriptions if they use several devices / browsers.

(push_subscriptions are 'merged' onto the main visitor, see website.visitor#_merge_visitor for

more information.)

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table visitor_push_subscription are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
display_name	string	Display Name	☐	
id	int32	ID	☐	
push_token	string	Push Subscription	☑	
website_visitor_id_label	string		☐	
website_visitor_id	string		☐	

117 Schema: wizard

117.1 Tables

117.1.1 ir_model_menu_create

Create Menu Wizard

Catalog: Odoo

Schema: wizard

The data in this table is partitioned per value of the column.

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This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table ir_model_menu_create are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
create_date	datetime	Created on	☐	
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
menu_id_label	string		☐	
menu_id	string		☐	
name	string	Menu Name	☑	
write_date	datetime	Last Updated on	☐	
write_uid_label	string		☐	
write_uid	string		☐	

118 Schema: worksheet

118.1 Tables

118.1.1 template

Worksheet Template

Catalog: Odoo

Schema: worksheet

The data in this table is partitioned per value of the column.

This is a read-only table. The Odoo API may not support changing the data or the Invantive SQL driver for Odoo does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Odoo API.

Table Columns

The columns of the table template are shown below. Each column has an SQL data type.

Name	Data Type	Label	Required	Documentation
action_id_label	string		☐	
action_id	string		☐	
active	boolean	Active	☐	
color	int32	Color	☐	
company_ids	string		☐	
create_date	datetime	Created on	☐	

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Name	Data Type	Label	Required	Documentation
create_uid_label	string		☐	
create_uid	string		☐	
display_name	string	Display Name	☐	
id	int32	ID	☐	
model_id_label	string		☐	
model_id	string		☐	
name	string	Name	☑	
report_view _id_label	string		☐	
report_view _id	string		☐	
res_model	string	Host Model	☐	The model that is using this tem-plate
sequence	int32	Sequence	☐	
w orksheet_count	int32	Worksheet Count	☐	
w rite_date	datetime	Last Updated on	☐	
w rite_uid_label	string		☐	
w rite_uid	string		☐	

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