

Chargebee API Data Model

for use with Invantive SQL

24.0

invantive
the SQL company

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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 Chargebee API

Invantive UniversalSQL is the fastest, easiest and most reliable way to exchange data with the Chargebee 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.

Chargebee is cloud software for subscription invoicing and payment by SaaS-companies.

The Chargebee driver covers 114 tables and 1534 columns.

Chargebee API Clients

Invantive UniversalSQL is available on many user interfaces ("clients" in traditional server-client paradigma). All Invantive UniversalSQL 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.

The Chargebee Power BI connector is based on the Invantive UniversalSQL driver for Chargebee, completed by a high-performance OData connector which works straight on Power BI without any add-on. The OData protocol is always version 4, independent whether the backing platform uses OData, SOAP or another protocol.

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 Chargebee 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 Chargebee 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 Chargebee ADO.net provider.

Finally, online web apps can be build for Chargebee using App Online of Invantive Cloud.

Monitor API Calls

When a query or DML-statement has been executed on Invantive UniversalSQL a developer can evaluate the actual calls made to the Chargebee 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 UniversalSQL will create log files per Chargebee API request and response.

Specifications

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

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An introduction into the concepts of Invantive UniversalSQL such as databases, data containers and partitioning can be found in the Invantive UniversalSQL 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 Chargebee the comparison of two texts is case sensitive by default.

Changes and bug fixes on the Chargebee SQL driver can be found in the release notes. Get access to the community through the Chargebee section of the Invantive forums.

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

Alias: `cbe`

Recommended alias: `cbe`

Driver code for use in settings.xml

General documentation on Chargebee is available at https://www.chargebee.com/.

Authentication

Authentication is done using an API key. An API key can be found and/or registered on https://SERVER/apikeys_and_webhooks/api. The API key is valid for a specific site.

The Chargebee API key can be configured in settings.xml as the value of defaultPassword attribute of the database element. The site is derived from the connection string attribute 'server'.

Beware that after deleting records, Chargebee can still return those records for some time (at least 5 seconds).

Updated 10-06-2024 18:44 using Invantive UniversalSQL version 24.1.3-BETA+4689.

2 SQL Driver Attributes for Chargebee API

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

The Chargebee 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 Chargebee 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

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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 Chargebee driver can be configured using the following attributes:

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	✓	✓	✓	
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	✓	✓	✓	

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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-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	✓	✓	✓	
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-	itgen_pae_download_error_500_internal_server_error_sleep_max_ms		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
error-sleep-max-ms							
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	✓	✓	✓	
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-	Multiplication factor for sleep between retries when the website reports a gateway timeout.		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
timeout-sleep-multiplicator							
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	✓	✓	✓	
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-	Maximum number of tries when the Internet connection seems down		10	✓	✓	✓	

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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	during retrieval of data.						
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 connection failure occurs during retrieval of data.		10000	✓	✓	✓	
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-name-resolution-failure-max-tries	Maximum number of tries when the host name could not be resolved during retrieval of data.		5	✓	✓	✓	
download-error-name-resolution-failure-sleep-initial-ms	Initial sleep in milliseconds between retries when the host name could not be resolved during retrieval of data.		5000	✓	✓	✓	
download-error-name-resolution-failure-sleep-max-ms	Maximum sleep in milliseconds between retries when the host name could not be resolved during retrieval of data.		5000	✓	✓	✓	

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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-name-resolution-failure-sleep-multiplicator	itgen_pae_download_error_iname_resolution_failure_sleep_multiplicator		1	✓	✓	✓	
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	✓	✓	✓	
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-found-max-tries	itgen_pae_download_error_web_not_found_max_tries		1	✓	✓	✓	
download-error-web-not-found-	itgen_pae_download_error_web_not_found_sleep_initial_ms		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
sleep-initial-ms							
download-error-web-not-found-sleep-max-ms	itgen_pae_download_error_web_not_found_sleep_max_ms		300000	✓	✓	✓	
download-error-web-not-found-sleep-multiplicator	itgen_pae_download_error_web_not_found_sleep_multiplicator		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-sleep-multiplicator	Multiplication factor for sleep between retries when the connection reports an unauthorized error.		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
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\guido\Invantive\Cache\http\guido\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	✓	✓	✓	
ignore-http-422-errors	Ignore HTTP 422 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-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-execution-profile-disk-path	itgen_pae_invantive_sql_execution_profile_disk_path	SQL Engine V1	c:\temp\profiles	✓	✓	✓	
invantive-sql-execution-profile-to-disk	itgen_pae_invantive_sql_execution_profile_to_disk	SQL Engine V1	True	✓	✓	✓	
invantive-sql-forward-filters-to-	Whether to forward filters to data containers.	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
data-containers							
invantive-sql-share-byte-arrays	Whether to share the memory used by identical byte arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
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	✓	✓	✓	
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	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
maximum-url-length	Maximum URL Length			✓	✓	✓	
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	✓	✓	✓	

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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
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 tries when the OAuth authentication fails.	OData	2	✓	✓	✓	
page-size-rows	Number of rows to retrieve per page.	Chargebee	100	✓	✓	✓	
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 Chargebee site.	Chargebee		✓		✓	✓
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-400-errors	Simulate HTTP 400 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-401-errors	Simulate HTTP 401 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-403-errors	Simulate HTTP 403 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-408-errors	Simulate HTTP 408 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
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 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-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-500-errors	Simulate HTTP 500 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-502-errors	Simulate HTTP 502 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-503-errors	Simulate HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-504-errors-percentage	itgen_pae_simulate_http_504_errors_percentage		0	✓	✓	✓	
simulate-http-504-errors	itgen_pae_simulate_http_504_errors		False	✓	✓	✓	
simulate-http-522-errors-percentage	itgen_pae_simulate_http_522_errors_percentage		0	✓	✓	✓	
simulate-http-522-errors	itgen_pae_simulate_http_522_errors		False	✓	✓	✓	
simulate-http-524-errors-percentage	itgen_pae_simulate_http_524_errors_percentage		0	✓	✓	✓	
simulate-http-524-errors	itgen_pae_simulate_http_524_errors		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol 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-timeout-errors-percentage	Percentage of simulated HTTP timeout 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	✓	✓	✓	

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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
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		✓		✓	
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	✓	✓	✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	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	✓	✓	✓	
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: Addons

3.1 Tables

3.1.1 AddonCustomFieldValues

Catalog: Chargebee

Schema: Addons

Primary Keys: id

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

View Columns

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

Name	Data Type	Label	Required	Documentation
invoice_id	string	Invoice ID	☑	

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Name	Data Type	Label	Required	Documentation
key	string		☐	
value	string		☐	

3.1.2 Addons: Chargebee Add-ons

Catalog: Chargebee

Schema: Addons

Primary Keys: id

Label: Add-ons

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Addons 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 and update.

Name	Data Type	Label	Required	Documentation
accounting_category1	string	Accounting Category 1	☐	
accounting_category2	string	Accounting Category 2	☐	
accounting_code	string	Accounting Code	☐	
archived_at	datetime	Archived at	☐	
avalara_sale_type	string	Avalara Sale Type	☐	
avalara_service_type	int32	Avalara Service Type	☐	
avalara_transaction_type	int32	Avalara Transaction Type	☐	
charge_type	string	Charge Type	☐	
currency_code	string	Currency Code	☐	
description	string	Description	☐	
enabled_in_portal	boolean	Enabled in Portal	☐	
id	string	ID	☑	
included_in_mrr	boolean	Included in MRR	☐	
invoice_name	string	Invoice Name	☐	
invoice_notes	string	Invoice Notes	☐	
is_shippable	boolean	Is Shippable	☐	
meta_data	string	Meta Data	☐	
name	string	Name	☐	
period_unit	string	Period Unit	☐	
period	int32	Period	☐	
price_in_decimal	string	Price in Decimal	☐	
price	decimal	Price	☐	

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Name	Data Type	Label	Required	Documentation
pricing_model	string	Pricing Model	☐	
resource_version	int64	Resource Version	☐	
shipping_frequency_period_unit	string	Shipping Frequency Period Unit	☐	
shipping_frequency_period	int32	Shipping Frequency Period	☐	
show_description_in_invoices	boolean	Show Description in Invoices	☐	
show_description_in_quotes	boolean	Show Description in Quotes	☐	
sku	string	SKU	☐	
status	string	Status	☐	
tax_code	string	Tax Code	☐	
tax_profile_id	string	Tax Profile ID	☐	
taxable	boolean	Taxable	☐	
taxjar_product_code	string	Taxjar Product Code	☐	
unit	string	Unit	☐	
updated_at	datetime	Updated at	☐	

3.1.3 AddonTiers: Chargebee Add-on Tiers

Catalog: Chargebee

Schema: Addons

Primary Keys: id

Label: Add-on Tiers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
addon_id	string	Add-on Id	☑	
ending_unit_in_decimal	string	Ending Unit in Decimal	☐	
ending_unit	int32	Ending Unit	☐	
price_in_decimal	string	Price in Decimal	☐	
price	decimal	Price	☐	
starting_unit_in_decimal	string	Starting Unit in Decimal	☐	
starting_unit	int32	Starting Unit	☐	

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4 Schema: Addresses

4.1 Tables

4.1.1 Addresses: Chargebee Addresses

Catalog: Chargebee

Schema: Addresses

Label: Addresses

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Addresses. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
label	string	☑		
subscription_id	string	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
addr	string	Address	☐	
city	string	City	☐	
company	string	Company	☐	
country	string	Country	☐	
email	string	Email	☐	
extended_addr	string	Extended Address	☐	
extended_addr2	string	Extended Address 2	☐	
first_name	string	First Name	☐	
label	string	Label	☑	
last_name	string	Last Name	☐	

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Name	Data Type	Label	Required	Documentation
phone	string	Phone	☐	
state_code	string	State Code	☐	
state	string	State	☐	
subscription_id	string(50)	Subscription ID	☐	
validation_status	string	Validation Status	☐	
zip	string	ZIP Code	☐	

5 Schema: BusinessEntities

5.1 Tables

5.1.1 BusinessEntities

Catalog: Chargebee

Schema: BusinessEntities

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
deleted	boolean	Deleted	☐	Indicates that the business entity has been deleted.
id	string(50)	ID	☑	A unique and immutable identifier for the business entity. It is always autogenerated.
name	string(100)	Name	☐	A human-friendly name for the business entity.
resource_version	int64	Resource Version	☐	The version number of this resource. For every change made to the resource, resource_version is updated with a new timestamp in milliseconds.
status	string(30)	Status	☐	Current status of the business entity. Possible values are: active or inactive.
updated_at	datetime	Updated at	☐	

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5.1.2 BusinessEntityTransfers

Catalog: Chargebee

Schema: BusinessEntities

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
active_resource_id	string(50)		☐	The id of the active version of the resource. This is the resource linked to the destination business_entity.
created_at	datetime	Created at	☐	
destination_business_entity_id	string(50)		☐	The unique identifier of the business_entity to which the resource has been transferred.
id	string(50)	ID	☑	Unique identifier of the business_entity_transfer. Chargebee automatically generates this.
reason_code	string(30)		☐	The reason for transferring the resource to another business entity. Possible values are: correction.
resource_id	string(50)		☐	The id of the deprecated version of the resource. This is the resource linked to the source business_entity.
resource_type	string(30)		☐	The type of the resource that was transferred. Possible values are: customer or subscription.
source_business_entity_id	string(50)		☐	The unique identifier of the business_entity from which the resource has been transferred.

6 Schema: Comments

6.1 Tables

6.1.1 Comments: Chargebee Comments

Catalog: Chargebee

Schema: Comments

Primary Keys: id

Label: Comments

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Table Columns

The columns of the table Comments 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 and update.

Name	Data Type	Label	Required	Documentation
added_by	string	Added by	☐	
created_at	datetime	Created at	☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
id	string	ID	☑	
notes	string	Notes	☐	
type	string	Type	☐	

7 Schema: Coupons

7.1 Tables

7.1.1 CouponAddons: Chargebee Coupon Add-ons

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

Label: Coupon Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
addon_id	string	Add-on Id	☐	
coupon_id	string	Coupon ID	☑	

7.1.2 CouponCodes: Chargebee Coupon Codes

Catalog: Chargebee

Schema: Coupons

Primary Keys: code

Label: Coupon Codes

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Table Columns

The columns of the table CouponCodes 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 and update.

Name	Data Type	Label	Required	Documentation
code	string	Code	☑	
coupon_id	string	Coupon ID	☐	
coupon_set_id	string	Coupon Set ID	☐	
coupon_set_name	string	Coupon Set Name	☐	
status	string	Status	☐	

7.1.3 CouponConstraints

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☑	
xxxxxx	string		☐	

7.1.4 CouponItemConstraintCriteria

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☑	

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Name	Data Type	Label	Required	Documentation
xxxxxx	string		☐	

7.1.5 CouponItemConstraints

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
constraint	string		☐	
coupon_id	string	Coupon ID	☑	
item_type	string		☐	

7.1.6 CouponPlans: Chargebee Coupon Plans

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

Label: Coupon Plans

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☑	
plan_id	string	Plan ID	☐	

7.1.7 Coupons: Chargebee Coupons

Catalog: Chargebee

Schema: Coupons

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Primary Keys: id

Label: Coupons

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Table Columns

The columns of the table Coupons 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 and update.

Name	Data Type	Label	Required	Documentation
addon_constraint	string	Addon Constraint	☐	
apply_on	string	Apply on	☐	
archived_at	datetime	Archived at	☐	
created_at	datetime	Created at	☐	
currency_code	string	Currency Code	☐	
discount_amount	decimal	Discount Amount	☐	
discount_percentage	decimal	Discount Percentage	☐	
discount_type	string	Discount Type	☐	
duration_month	int32	Duration Month	☐	
duration_type	string	Duration Type	☐	
id	string	ID	☑	
included_in_mrr	boolean	Included in MRR	☐	
invoice_name	string	Invoice Name	☐	
invoice_notes	string	Invoice Notes	☐	
max_redemptions	int32	Max Redemptions	☐	
meta_data	string	Meta Data	☐	
name	string	Name	☐	
period_unit	string	Period Unit	☐	
period	int32	Period	☐	
plan_constraint	string	Plan Constraint	☐	
redemptions	int32	Redemptions	☐	
resource_version	int64	Resource Version	☐	
status	string	Status	☐	
updated_at	datetime	Updated at	☐	
valid_till	datetime	Valid till	☐	

7.1.8 CouponSets: Chargebee Coupon Sets

Catalog: Chargebee

Schema: Coupons

Primary Keys: id

Label: Coupon Sets

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Table Columns

The columns of the table CouponSets 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 and update.

Name	Data Type	Label	Required	Documentation
archived_count	int32	Archived Count	☐	
coupon_id	string	Coupon ID	☐	
id	string	ID	☑	
meta_data	string	Meta Data	☐	
name	string	Name	☐	
redeemed_count	int32	Redeemed Count	☐	
total_count	int32	Total Count	☐	

8 Schema: CreditNotes

8.1 Tables

8.1.1 CreditNotes: Chargebee Credit Notes

Catalog: Chargebee

Schema: CreditNotes

Primary Keys: id

Label: Credit Notes

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table CreditNotes 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 and update.

Name	Data Type	Label	Required	Documentation
amount_allocated	decimal	Amount Allocated	☐	
amount_available	decimal	Amount Available	☐	
amount_refunded	decimal	Amount Refunded	☐	
billing_address_city	string	Billing Address City	☐	
billing_address_company	string	Billing Address Company	☐	
billing_address_country	string	Billing Address Country	☐	
billing_address_email	string	Billing Address Email	☐	
billing_address_first_name	string	Billing Address First Name	☐	
billing_address_last_name	string	Billing Address Last Name	☐	

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Name	Data Type	Label	Required	Documentation
billing_address_line1	string	Billing Address Line 1	☐	
billing_address_line2	string	Billing Address Line 2	☐	
billing_address_line3	string	Billing Address Line 3	☐	
billing_address_phone	string	Billing Address Phone	☐	
billing_address_state	string	Billing Address State	☐	
billing_address_validation_status	string	Billing Address Validation Status	☐	
billing_address_zip	string		☐	
business_entity_id	string		☐	
channel	string		☐	
create_reason_code	string	Create Reason Code	☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
date	datetime	Date	☐	
deleted	boolean	Deleted	☐	
einvoice_id	string		☐	
einvoice_message	string		☐	
einvoice_reference_number	string		☐	
einvoice_status	string		☐	
fractional_correction	decimal	Fractional Correction	☐	
generated_at	datetime		☐	
id	string	ID	☑	
local_currency_code	string	Local Currency Code	☐	
local_currency_exchange_rate	decimal		☐	
price_type	string	Price Type	☐	
reason_code	string		☐	
reference_invoice_id	string	Reference Invoice ID	☐	
refunded_at	datetime	Refunded at	☐	
resource_version	int64	Resource Version	☐	
round_off_amount	decimal	Round-off Amount	☐	
shipping_address_city	string	Shipping Address City	☐	
shipping_address_company	string	Shipping Address Company	☐	
shipping_address_country	string	Shipping Address Country	☐	
shipping_address_email	string	Shipping Address Email	☐	
shipping_address_first_name	string	Shipping Address First Name	☐	
shipping_address_last_name	string	Shipping Address Last Name	☐	
shipping_address_line1	string	Shipping Address Line 1	☐	

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Name	Data Type	Label	Required	Documentation
shipping_address_line2	string	Shipping Address Line 2	☐	
shipping_address_phone	string	Shipping Address Phone	☐	
shipping_address_state	string	Shipping Address State	☐	
shipping_address_validation_status	string	Shipping Address Validation Status	☐	
shipping_address_zip	string	Shipping Address ZIP Code	☐	
site_details_at_creation_organization_address	string		☐	
site_details_at_creation_timezone	string		☐	
status	string	Status	☐	
sub_total_in_local_currency	decimal	Sub Total in Local Currency	☐	
sub_total	decimal	Sub-total	☐	
subscription_id	string	Subscription ID	☐	
tax_category	string		☐	
total_in_local_currency	decimal	Total in Local Currency	☐	
total	decimal	Total	☐	
type	string	Type	☐	
updated_at	datetime	Updated at	☐	
vat_number_prefix	string		☐	
vat_number	string	VAT Number	☐	
voided_at	datetime	Voided at	☐	

9 Schema: Currencies

9.1 Tables

9.1.1 Currencies

Catalog: Chargebee

Schema: Currencies

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
currency_code	string	Currency Code	☐	

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Name	Data Type	Label	Required	Documentation
enabled	boolean		☐	
forex_type	string		☐	
id	string	ID	☐	
is_base_currency	boolean		☐	
manual_exchange_rate	decimal		☐	

10 Schema: Customers

10.1 Tables

10.1.1 Cards: Chargebee Cards

Catalog: Chargebee

Schema: Customers

Primary Keys: id

Label: Cards

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
card_type	string	Card Type	☐	
created_at	datetime	Created at	☐	
customer_id	string	Customer ID	☑	
expiry_month	int16	Expiry Month	☐	
expiry_year	int16	Expiry Year	☐	
first_name	string	First Name	☐	
funding_type	string	Funding Type	☐	
gatew ay_account_id	string	Gatew ay Account ID	☐	
gatew ay	string	Gatew ay	☐	
iin	string	IIN	☐	
ip_address	string	IP Address	☐	
last_name	string	Last Name	☐	
last4	string	Last 4	☐	
masked_number	string	Masked Number	☐	
payment_source_id	string	Payment Source ID	☐	
resource_version	int64	Resource Version	☐	
status	string	Status	☐	
updated_at	datetime	Updated at	☐	

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10.1.2 CustomerBalances: Chargebee Customer Balances

Catalog: Chargebee

Schema: Customers

Primary Keys: id

Label: Customer Balances

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
currency_code	string(3)	Currency Code	☐	The currency code (ISO 4217 format) for balance.
customer_id	string	Customer ID	☑	
excess_payments	decimal	Excess Payments	☐	Total unused payments associated w ith the customer.
promotional_credits	decimal	Promotional Credits	☐	Promotional credits balance of this customer.
refundable_credits	decimal	Refundable Credits	☐	Refundable credits balance of this customer.
unbilled_charges	decimal	Unbilled Charges	☐	Total unbilled charges for this customer.

10.1.3 CustomerContacts: Chargebee Customer Contacts

Catalog: Chargebee

Schema: Customers

Primary Keys: id

Label: Customer Contacts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
customer_id	string	Customer ID	☑	
email	string(70)	Email	☐	Email of the contact.
enabled	boolean		☐	Contact enabled / disabled.
first_name	string(150)	First Name	☐	First name of the contact.

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Name	Data Type	Label	Required	Documentation
label	string(50)	Label	☐	Label/tag provided for the contact.
last_name	string(150)	Last Name	☐	Last name of the contact.
phone	string(50)	Phone	☐	Phone number of the contact.
send_account_email	boolean		☐	Whether Account Emails option is enabled for the contact.
send_billing_email	boolean		☐	Whether Billing Emails option is enabled for the contact.

10.1.4 CustomerCustomFieldValues

Catalog: Chargebee

Schema: Customers

Primary Keys: id

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

View Columns

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

Name	Data Type	Label	Required	Documentation
customer_id	string	Customer ID	☑	
key	string		☐	
value	string		☐	

10.1.5 CustomerReferralUrls: Chargebee Customer Referral URLs

Catalog: Chargebee

Schema: Customers

Primary Keys: id

Label: Customer Referral URLs

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	

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Name	Data Type	Label	Required	Documentation
customer_id	string	Customer ID	☑	
external_customer_id	string(100)		☐	External customer id in the referral system.
referral_account_id	string(50)		☐	Referral account id.
referral_campaign_id	string(50)		☐	Referral campaign id.
referral_external_campaign_id	string(50)		☐	Referral external campaign id.
referral_sharing_url	string(50)		☐	Referral sharing url for the customer.
referral_system	string(50)		☐	Url for the referral system account. Possible values are: referral_candy, referral_saasquatch or friendbuy.
updated_at	datetime	Updated at	☐	

10.1.6 Customers: Chargebee Customers

Catalog: Chargebee

Schema: Customers

Primary Keys: id

Label: Customers

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Table Columns

The columns of the table Customers 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 and update.

Name	Data Type	Label	Required	Documentation
active_id	string(50)		☐	Represents the id of the active version of the customer resource.
allow _direct_debit	boolean	Allow Direct Debit	☐	Whether the customer can pay via Direct Debit.
auto_close_invoices	boolean		☐	Override for this customer, the site-level setting for auto-closing invoices. Only applicable w hen auto-closing invoices has been enabled for the site. This attribute is also available at the subscription level w hich takes precedence.
auto_collection	string(30)	Auto Collection	☐	
backup_payment_source_id	string	Backup Payment Source ID	☐	
billing_address_city	string(50)	Billing Address City	☐	
billing_address_company	string(250)	Billing Address Company	☐	

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Name	Data Type	Label	Required	Documentation
billing_address_country	string(50)	Billing Address Country	☐	
billing_address_email	string(70)	Billing Address Email	☐	
billing_address_first_name	string(150)	Billing Address First Name	☐	
billing_address_last_name	string(150)	Billing Address Last Name	☐	
billing_address_line1	string(150)	Billing Address Line 1	☐	
billing_address_line2	string(150)	Billing Address Line 2	☐	
billing_address_line3	string(150)	Billing Address Line 3	☐	
billing_address_phone	string(50)	Billing Address Phone	☐	
billing_address_state_code	string(50)		☐	
billing_address_state	string(50)	Billing Address State	☐	
billing_address_validation_status	string(30)	Billing Address Validation Status	☐	
billing_address_zip	string(20)		☐	
billing_date_mode	string	Billing Date Mode	☐	
billing_date	int64	Billing Date	☐	
billing_day_of_week_mode	string	Billing Day of Week Mode	☐	
billing_day_of_week	string	Billing Day of Week	☐	
business_customer_without_vat_number	boolean	Business Customer Without VAT Number	☐	
business_entity_id	string(50)		☐	The unique ID of the business entity of this subscription. This is always the same as the business entity of the customer.
channel	string(30)		☐	The subscription channel this object originated from and is maintained in. Possible values are: web, app_store or play_store.
child_account_access_portal_download_invoices	string	Child Account Access Portal Download Invoices	☐	
child_account_access_portal_edit_subscriptions	string	Child Account Access Portal Edit Subscriptions	☐	
child_account_access_send_invoice_emails	boolean	Child Account Access Send Invoice Emails	☐	
child_account_access_send_payment_emails	boolean	Child Account Access Send Payment Emails	☐	
child_account_access_send_subscription_emails	boolean	Child Account Access Send Subscription Emails	☐	
client_profile_id	string	Client Profile ID	☐	
company	string(250)	Company	☐	Company name of the customer.
consolidated_invoicing	boolean	Consolidated Invoicing	☐	

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Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
created_from_ip	string	Created From IP	☐	
customer_type	string	Customer Type	☐	
deleted	boolean	Deleted	☐	
einvoicing_method	string(30)		☐	Determines whether to send e-invoice manually or automatic. Possible values are: automatic, manual or site_default.
email	string(70)	Email	☐	Email of the customer. Configured email notifications will be sent to this email.
entity_code	string(30)	Entity Code	☐	
entity_identifier_scheme	string(50)		☐	The Peppol BIS scheme associated with the vat_number of the customer. This helps identify the specific type of customer entity.
entity_identifier_standard	string(50)		☐	The standard used for specifying the entity_identifier_scheme. Currently only iso6523-actorid-upis is supported and is used by default when not provided.
excess_payments	decimal	Excess Payments	☐	
exempt_number	string(100)	Exempt Number	☐	
first_name	string(150)	First Name	☐	First name of the customer.
fraud_flag	string	Fraud Flag	☐	
id	string(50)	ID	☑	The unique identifier of the customer resource. You have the option to specify this value when creating a customer. If not specified, Chargebee automatically generates a unique identifier.
invoice_notes	string(2000)	Invoice Notes	☐	
is_einvoice_enabled	boolean		☐	Determines whether the customer is e-invoiced. When set to true or not set to any value, the customer is e-invoiced so long as e-invoicing is enabled for their country (billing_address.country). When set to false, the customer is not e-invoiced even if e-invoicing is enabled for their country.
is_location_valid	boolean	Is Location Valid	☐	
last_name	string(150)	Last Name	☐	Last name of the customer.
locale	string(50)	Locale	☐	
meta_data	string	Meta Data	☐	
net_term_days	int32	Net Term Days	☐	The number of days within which the customer has to make payment for the invoice.

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Name	Data Type	Label	Required	Documentation
offline_payment_method	string(30)	Offline Payment Method	☐	
parent_account_access_portal_download_child_invoices	string	Parent Account Access Portal Download Child Invoices	☐	
parent_account_access_portal_edit_child_subscriptions	string	Parent Account Access Portal Edit Child Subscriptions	☐	
parent_account_access_send_invoice_emails	boolean	Parent Account Access Send Invoice Emails	☐	
parent_account_access_send_payment_emails	boolean	Parent Account Access Send Payment Emails	☐	
parent_account_access_send_subscription_emails	boolean	Parent Account Access Send Subscription Emails	☐	
payment_method_gateway_account_id	string	Payment Method Gateway Account ID	☐	
payment_method_gateway	string	Payment Method Gateway	☐	
payment_method_reference_id	string	Payment Method Reference ID	☐	
payment_method_status	string	Payment Method Status	☐	
payment_method_type	string	Payment Method Type	☐	
phone	string(50)	Phone	☐	Phone number of the customer.
pii_cleared	string	PII Cleared	☐	
preferred_currency_code	string	Preferred Currency Code	☐	
primary_payment_source_id	string	Primary Payment Source ID	☐	
promotional_credits	decimal	Promotional Credits	☐	
refundable_credits	decimal	Refundable Credits	☐	
registered_for_gst	boolean	Registered For GST	☐	
relationship_invoice_owner_id	string	Relationship Invoice Owner ID	☐	
relationship_parent_id	string	Relationship Parent ID	☐	
relationship_payment_owner_id	string	Relationship Payment Owner ID	☐	
resource_version	int64	Resource Version	☐	
taxability	string(30)	Taxability	☐	
unbilled_charges	decimal	Unbilled Charges	☐	
updated_at	datetime	Updated at	☐	
use_default_hierarchy_settings	boolean	Use Default Hierarchy Settings	☐	
vat_number_prefix	string(10)		☐	An overridden value for the first two characters of the full VAT

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Name	Data Type	Label	Required	Documentation
				number. Only applicable specifically for customers with billing_address country as XI (which is United Kingdom - Northern Ireland).
vat_number_status	string(30)	VAT Number Status	☐	
vat_number_validated_time	datetime	VAT Number Validated Time	☐	Returns the recent VAT number validation time.
vat_number	string(20)	VAT Number	☐	The VAT/tax registration number for the customer. For customers with billing_address country as XI (which is United Kingdom - Northern Ireland), the first two characters of the full VAT number can be overridden by setting vat_number_prefix.

11 Schema: CustomFields

11.1 Tables

11.1.1 CustomFieldConfigurations

Catalog: Chargebee

Schema: CustomFields

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
api_name	string		☐	
created_at	datetime	Created at	☐	
display_name	string		☐	
edit_ui	string		☐	
entity_type	string	Entity Type	☑	
field_datatype	string		☐	
field_order	int32		☐	
modified_at	datetime		☐	
props	string		☐	
published_status	string		☐	
required	boolean		☐	
status	string	Status	☐	

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12 Schema: Entitlements

12.1 Tables

12.1.1 EntitlementOverrides

Catalog: Chargebee

Schema: Entitlements

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
effective_from	datetime		☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
expires_at	datetime	Expires at	☐	
feature_id	string		☐	
feature_name	string		☐	
id	string	ID	☑	
name	string	Name	☐	
value	string		☐	

12.1.2 Entitlements

Catalog: Chargebee

Schema: Entitlements

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
feature_id	string		☐	
feature_name	string		☐	

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Name	Data Type	Label	Required	Documentation
id	string	ID	☑	
name	string	Name	☐	
value	string		☐	

12.1.3 FeatureLevels

Catalog: Chargebee

Schema: Entitlements

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
feature_id	string		☑	
is_unlimited	boolean		☐	
name	string	Name	☐	
value	string		☐	

12.1.4 Features

Catalog: Chargebee

Schema: Entitlements

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
description	string	Description	☐	
id	string	ID	☑	
name	string	Name	☐	
resource_version	int64	Resource Version	☐	
status	string	Status	☐	

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Name	Data Type	Label	Required	Documentation
type	string	Type	☐	
unit	string	Unit	☐	
updated_at	datetime	Updated at	☐	

12.1.5 SubscriptionEntitlements

Catalog: Chargebee

Schema: Entitlements

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
expires_at	datetime	Expires at	☐	
feature_id	string		☐	
feature_name	string		☐	
feature_unit	string		☐	
is_enabled	boolean		☐	
is_overridden	boolean		☐	
name	string	Name	☐	
subscription_id	string	Subscription ID	☑	
value	string		☐	

13 Schema: Events

13.1 Tables

13.1.1 Events: Chargebee Events

Catalog: Chargebee

Schema: Events

Primary Keys: id

Label: Events

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
api_version	string	API Version	☐	
content	string		☐	
event_type	string	Event Type	☐	
id	string	ID	☑	
occurred_at	datetime	Occurred at	☐	
source	string	Source	☐	
user	string	User	☐	

13.1.2 EventWebhooks: Chargebee Event Webhooks

Catalog: Chargebee

Schema: Events

Primary Keys: id

Label: Event Webhooks

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
event_id	string	Event ID	☑	
id	string	ID	☑	
w ebhook_status	string	Webhook Status	☐	

14 Schema: Gifts

14.1 Tables

14.1.1 Gifts: Chargebee Gifts

Catalog: Chargebee

Schema: Gifts

Primary Keys: id

Label: Gifts

Can retrieve data and change data using insert, update and delete.

Table Columns

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The columns of the table Gifts 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 and update.

Name	Data Type	Label	Required	Documentation
auto_claim	boolean	Auto Claim	☐	
claim_expiry_date	datetime	Claim Expiry Date	☐	
gift_receiver_customer_id	string	Gift Receiver Customer Id	☐	
gift_receiver_email	string	Gift Receiver Email	☐	
gift_receiver_first_name	string	Gift Receiver First Name	☐	
gift_receiver_last_name	string	Gift Receiver Last Name	☐	
gift_receiver_subscription_id	string	Gift Receiver Subscription ID	☐	
gifter_customer_id	string	Gifter Customer ID	☐	
gifter_invoice_id	string	Gifter Invoice ID	☐	
gifter_note	string	Gifter Note	☐	
gifter_signature	string	Gifter Signature	☐	
id	string	ID	☑	
no_expiry	boolean	No Expiry	☐	
resource_version	int64	Resource Version	☐	
scheduled_at	datetime	Scheduled at	☐	
status	string	Status	☐	
updated_at	datetime	Updated at	☐	

14.1.2 GiftTimelines: Chargebee Gift Timelines

Catalog: Chargebee

Schema: Gifts

Primary Keys: id

Label: Gift Timelines

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
gift_id	string	Gift ID	☑	
occurred_at	datetime	Occurred at	☐	
status	string	Status	☐	

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15 Schema: HostedPages

15.1 Tables

15.1.1 HostedPageContents: Chargebee Hosted Page Contents

Catalog: Chargebee

Schema: HostedPages

Primary Keys: id

Label: Hosted Page Contents

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
contents	string	Contents	☑	
hosted_page_note_id	string	Hosted Page Note ID	☑	

15.1.2 HostedPages: Chargebee Hosted Pages

Catalog: Chargebee

Schema: HostedPages

Primary Keys: id

Label: Hosted Pages

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table HostedPages 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 and update.

Name	Data Type	Label	Required	Documentation
checkout_info	string	Checkout Info	☐	
created_at	datetime	Created at	☐	
embed	boolean	Embed	☐	
expires_at	datetime	Expires at	☐	
id	string	ID	☑	
pass_thru_content	string	Pass Thru Content	☐	
resource_version	int64	Resource Version	☐	
state	string	State	☐	

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Name	Data Type	Label	Required	Documentation
type	string	Type	☐	
updated_at	datetime	Updated at	☐	
url	string	URL	☐	

16 Schema: InAppPurchases

16.1 Tables

16.1.1 InAppSubscriptionsById

Catalog: Chargebee

Schema: InAppPurchases

Primary Keys: id

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InAppSubscriptionsById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
customer_id	string	☑		
subscription_id	string	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
customer_id	string(100)	Customer ID	☐	
invoice_id	string(100)	Invoice ID	☐	
plan_id	string(100)	Plan ID	☐	
store_status	string(30)		☐	

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Name	Data Type	Label	Required	Documentation
subscription_id	string(100)	Subscription ID	☐	

17 Schema: Invoices

17.1 Tables

17.1.1 InstallmentConfigurations

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
description	string	Description	☐	
id	string	ID	☑	
number_of_installments	int32		☐	
period_unit	string	Period Unit	☐	
period	int32	Period	☐	
preferred_day	int32		☐	
resource_version	int64	Resource Version	☐	
updated_at	datetime	Updated at	☐	

17.1.2 Installments

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	

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Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
date	datetime	Date	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☐	
resource_version	int64	Resource Version	☐	
status	string	Status	☐	
updated_at	datetime	Updated at	☐	

17.1.3 InvoiceAdjustmentCreditNotes: Chargebee Invoice Adjustment Credit Notes

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Adjustment Credit Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
cn_create_reason_code	string		☐	
cn_date	datetime		☐	
cn_id	string		☐	
cn_reason_code	string		☐	
cn_status	string		☐	
cn_total	decimal		☐	
invoice_id	string	Invoice ID	☑	

17.1.4 InvoiceAppliedCredits: Chargebee Invoice Applied Credits

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Applied Credits

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
applied_amount	decimal	Applied Amount	☐	
applied_at	datetime	Applied at	☐	
cn_create_reason_code	string		☐	
cn_date	datetime		☐	
cn_id	string		☐	
cn_reason_code	string		☐	
cn_status	string		☐	
invoice_id	string	Invoice ID	☑	

17.1.5 InvoiceCreditNotes: Chargebee Invoice Credit Notes

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Credit Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
cn_create_reason_code	string		☐	
cn_date	datetime		☐	
cn_id	string		☐	
cn_reason_code	string		☐	
cn_status	string		☐	
cn_total	decimal		☐	
invoice_id	string	Invoice ID	☑	

17.1.6 InvoiceDiscounts: Chargebee Invoice Discounts

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

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Label: Invoice Discounts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
coupon_set_code	string		☐	
description	string	Description	☐	
discount_type	string	Discount Type	☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
invoice_id	string	Invoice ID	☑	
line_item_id	string	Line Item ID	☐	

17.1.7 InvoiceDunningAttempts: Chargebee Invoice Dunning Attempts

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Dunning Attempts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
attempts	int32	Attempts	☐	
created_at	datetime	Created at	☐	
dunning_type	string	Dunning Type	☐	
invoice_id	string	Invoice ID	☑	
transaction_id	string	Transaction ID	☐	
txn_amount	decimal	Transaction Amount	☐	
txn_status	string	Transaction Status	☐	

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17.1.8 InvoiceLineItemDiscounts: Chargebee Invoice Line Item Discounts

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Line Item Discounts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☐	
discount_amount	decimal	Discount Amount	☐	
discount_type	string	Discount Type	☐	
invoice_id	string	Invoice ID	☑	
line_item_id	string	Line Item ID	☐	

17.1.9 InvoiceLineItems: Chargebee Invoice Line Items

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Line Items

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_in_decimal	string	Amount in Decimal	☐	
amount	decimal	Amount	☐	
customer_id	string	Customer ID	☐	
date_from	datetime	Date from	☐	
date_to	datetime	Date to	☐	
description	string	Description	☐	
discount_amount	decimal	Discount Amount	☐	
entity_description	string	Entity Description	☐	

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Name	Data Type	Label	Required	Documentation
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☑	
is_taxed	boolean	Is Taxed	☐	
item_level_discount_amount	decimal	Item Level Discount Amount	☐	
pricing_model	string	Pricing Model	☐	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
subscription_id	string	Subscription ID	☐	
tax_amount	decimal	Tax Amount	☐	
tax_exempt_reason	string	Tax Exempt Reason	☐	
tax_rate	decimal	Tax Rate	☐	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	

17.1.10 InvoiceLineItemTaxes: Chargebee Invoice Line Item Taxes

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Line Item Taxes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
invoice_id	string	Invoice ID	☑	
is_non_compliance_tax	boolean	Is Non-Compliance Tax	☐	
is_partial_tax_applied	boolean	Is Partial Tax Applied	☐	
line_item_id	string	Line Item ID	☐	
local_currency_code	string	Local Currency Code	☐	
tax_amount_in_local_currency	decimal	Tax Amount in Local Currency	☐	
tax_amount	decimal	Tax Amount	☐	
tax_juris_code	string	Tax Juris Code	☐	
tax_juris_name	string	Tax Juris Name	☐	

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Name	Data Type	Label	Required	Documentation
tax_juris_type	string	Tax Juris Type	☐	
tax_name	string	Tax Name	☐	
tax_rate	decimal	Tax Rate	☐	
taxable_amount	decimal	Taxable Amount	☐	

17.1.11 InvoiceLineItemTiers: Chargebee Invoice Line Item Tiers

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Line Item Tiers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit_in_decimal	string	Ending Unit in Decimal	☐	
ending_unit	decimal	Ending Unit	☐	
invoice_id	string	Invoice ID	☑	
line_item_id	string	Line Item ID	☐	
quantity_used_in_decimal	string	Quantity Used in Decimal	☐	
quantity_used	decimal	Quantity Used	☐	
starting_unit_in_decimal	string	Starting Unit in Decimal	☐	
starting_unit	decimal	Starting Unit	☐	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	

17.1.12 InvoiceLinkedOrders: Chargebee Invoice Linked Orders

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Linked Orders

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
batch_id	string	Batch ID	☐	
created_at	datetime	Created at	☐	
document_number	string	Document Number	☐	
fulfillment_status	string	Fulfillment Status	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☑	
order_type	string	Order Type	☐	
reference_id	string	Reference ID	☐	
status	string	Status	☐	

17.1.13 InvoiceLinkedPayments: Chargebee Invoice Linked Payments

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Linked Payments

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
applied_amount	decimal	Applied Amount	☐	
applied_at	datetime	Applied at	☐	
invoice_id	string	Invoice ID	☑	
txn_amount	decimal	Transaction Amount	☐	
txn_date	datetime	Transaction Date	☐	
txn_id	string	Transaction ID	☐	
txn_status	string	Transaction Status	☐	

17.1.14 InvoiceNotes: Chargebee Invoice Notes

Catalog: Chargebee

Schema: Invoices

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Primary Keys: id

Label: Invoice Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
invoice_id	string	Invoice ID	☑	
note	string	Note	☐	

17.1.15 InvoicePdfById

Catalog: Chargebee

Schema: Invoices

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function InvoicePdfById. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
id	string	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
dow nload_url	string		☐	
object	string		☐	
valid_till	datetime	Valid till	☐	

17.1.16 Invoices: Chargebee Invoices

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoices

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Invoices 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 and update.

Name	Data Type	Label	Required	Documentation
amount_adjusted	decimal	Amount Adjusted	☐	
amount_due	decimal	Amount Due	☐	
amount_paid	decimal	Amount Paid	☐	
amount_to_collect	decimal	Amount to Collect	☐	
base_currency_code	string	Base Currency Code	☐	
billing_address_city	string	Billing Address City	☐	
billing_address_company	string	Billing Address Company	☐	
billing_address_country	string	Billing Address Country	☐	
billing_address_email	string	Billing Address Email	☐	
billing_address_first_name	string	Billing Address First Name	☐	
billing_address_last_name	string	Billing Address Last Name	☐	
billing_address_line1	string	Billing Address Line 1	☐	
billing_address_line2	string	Billing Address Line 2	☐	
billing_address_line3	string	Billing Address Line 3	☐	
billing_address_phone	string	Billing Address Phone	☐	
billing_address_state_code	string		☐	
billing_address_state	string	Billing Address State	☐	
billing_address_validation_status	string	Billing Address Validation Status	☐	

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Name	Data Type	Label	Required	Documentation
billing_address_zip	string		☐	
business_entity_id	string(50)		☐	
credits_applied	decimal	Credits Applied	☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
date	datetime	Date	☐	
deleted	boolean	Deleted	☐	
due_date	datetime	Due Date	☐	
dunning_status	string	Dunning Status	☐	
einvoice_id	string		☐	
einvoice_message	string		☐	
einvoice_reference_number	string		☐	
einvoice_status	string		☐	
exchange_rate	decimal	Exchange Rate	☐	
expected_payment_date	datetime	Expected Payment Date	☐	
first_invoice	boolean	First Invoice	☐	
has_advance_charges	boolean	Has Advance Charges	☐	
id	string	ID	☑	
is_gifted	boolean	Is Gifted	☐	
local_currency_code	string	Local Currency Code	☐	
net_term_days	int32	Net Term Days	☐	
new_sales_amount	decimal	New Sales Amount	☐	
next_retry_at	datetime	Next Retry at	☐	
paid_at	datetime	Paid at	☐	
payment_owner	string	Payment Owner	☐	
po_number	string	PO Number	☐	
price_type	string	Price Type	☐	
recurring	boolean	Recurring	☐	
resource_version	int64	Resource Version	☐	
round_off_amount	decimal	Round-off Amount	☐	
shipping_address_city	string	Shipping Address City	☐	
shipping_address_company	string	Shipping Address Company	☐	
shipping_address_country	string	Shipping Address Country	☐	
shipping_address_email	string	Shipping Address Email	☐	
shipping_address_first_name	string	Shipping Address First Name	☐	
shipping_address_last_name	string	Shipping Address Last Name	☐	

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Name	Data Type	Label	Required	Documentation
shipping_address_line1	string	Shipping Address Line 1	☐	
shipping_address_line2	string	Shipping Address Line 2	☐	
shipping_address_phone	string	Shipping Address Phone	☐	
shipping_address_state	string	Shipping Address State	☐	
shipping_address_validation_status	string	Shipping Address Validation Status	☐	
shipping_address_zip	string	Shipping Address ZIP Code	☐	
site_details_at_creation_organization_address	string		☐	
site_details_at_creation_timezone	string		☐	
status	string	Status	☐	
sub_total_in_local_currency	decimal	Sub Total in Local Currency	☐	
sub_total	decimal	Sub-total	☐	
subscription_id	string	Subscription ID	☐	
tax	decimal	Tax	☐	
term_finalized	boolean	Term Finalized	☐	
total_in_local_currency	decimal	Total in Local Currency	☐	
total	decimal	Total	☐	
updated_at	datetime	Updated at	☐	
vat_number	string	VAT Number	☐	
void_reason_code	string	Void Reason Code	☐	
voided_at	datetime	Voided at	☐	
write_off_amount	decimal	Write Off Amount	☐	

17.1.17 InvoiceTaxes: Chargebee Invoice Taxes

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

Label: Invoice Taxes

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

Table Columns

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

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Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
description	string	Description	☐	
invoice_id	string	Invoice ID	☑	
name	string	Name	☐	

17.1.18 PaymentReferenceNumbers

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	☑	
invoice_id	string	Invoice ID	☐	
number	string		☐	
type	string	Type	☐	

17.1.19 QuoteLineItemTiers

Catalog: Chargebee

Schema: Invoices

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit_in_decimal	string	Ending Unit in Decimal	☐	
ending_unit	decimal	Ending Unit	☐	
line_item_id	string	Line Item ID	☐	
quantity_used_in_decimal	string	Quantity Used in Decimal	☐	

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Name	Data Type	Label	Required	Documentation
quantity_used	decimal	Quantity Used	☐	
quote_id	string	Quote ID	☑	
starting_unit_in_decimal	string	Starting Unit in Decimal	☐	
starting_unit	decimal	Starting Unit	☐	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	

18 Schema: Items

18.1 Tables

18.1.1 ItemFamilies

Catalog: Chargebee

Schema: Items

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
channel	string(30)		☐	The subscription channel this object originated from and is maintained in. Possible values are: w eb, app_store or play_store.
description	string(500)	Description	☐	Description of the item family. This is visible only in Chargebee and not to customers.
id	string(50)	ID	☑	The identifier for the item family. It is unique and immutable.
name	string(50)	Name	☐	A unique display name for the item family. This is visible only in Chargebee and not to customers.
resource_version	int64	Resource Version	☐	The version number of this resource. For every change made to the resource, resource_version is updated w ith a new timestamp in milliseconds.
status	string	Status	☐	The status of the item family. Possible values: active or deleted.
updated_at	datetime	Updated at	☐	

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18.1.2 ItemPrices

Catalog: Chargebee

Schema: Items

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
accounting_detail_accounting_category1	string(100)		☐	
accounting_detail_accounting_category2	string(100)		☐	
accounting_detail_accounting_category3	string(100)		☐	
accounting_detail_accounting_category4	string(100)		☐	
accounting_detail_accounting_code	string(100)		☐	The identifier of the chart of accounts under w hich the item price falls in the accounting system.
accounting_detail_sku	string(100)		☐	This maps to the sku or product name in the accounting integration.
archived_at	datetime	Archived at	☐	Timestamp indicating w hen this item w as archived.
billing_cycles	int32	Billing Cycles	☐	The default number of billing cycles a subscription to the plan must run. Can be overridden for a subscription.
channel	string(30)		☐	The subscription channel this object originated from and is maintained in. Possible values are: w eb, app_store or play_store.
created_at	datetime	Created at	☐	
currency_code	string(3)	Currency Code	☐	The currency code (ISO 4217 format) for the item price. If subscriptions, invoices or differential prices exist for this item price, currency_code cannot be changed.
description	string(500)	Description	☐	Description of the item price.
external_name	string(100)		☐	The name of the item price used in customer-facing pages and documents. These include

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Name	Data Type	Label	Required	Documentation
				invoices and hosted pages. If not provided, then name is used
free_quantity_in_decimal	decimal	Free Quantity in Decimal	☐	The quantity of the item that is available free-of-charge, represented in decimal. When a subscription is created for this plan or when the plan of a subscription is changed to this one, only the quantity above this number is charged for. Applicable for quantity-based plans and only when multi-decimal pricing is enabled.
free_quantity	int32	Free Quantity	☐	Free quantity the subscriptions of this item_price will have. Only the quantity more than this will be charged for the subscription.
id	string(100)	ID	☑	The identifier for the item price. It is unique and immutable.
invoice_notes	string(2000)	Invoice Notes	☐	A customer-facing note added to all invoices associated with this API resource. This note becomes one among all the notes displayed on the invoice PDF.
is_taxable	boolean		☐	Specifies whether taxes apply to this item price. This value is set and returned even if Taxes have been disabled in Chargebee. However, the value is effective only while Taxes are enabled.
item_family_id	string(100)		☐	The id of the Item family that the item price belongs to.
item_id	string(100)		☐	The id of the Item that the item price belongs to.
item_type	string(30)		☐	Type of item. Possible values are: plan, addon or charge.
metadata	string		☐	A collection of key-value pairs that provides extra information about the item.
name	string(100)	Name	☐	A unique display name for the item price in the Chargebee UI. If external_name is not provided, this is also used in customer-facing pages and documents such as invoices and hosted pages.
period_unit	string(30)	Period Unit	☐	The unit of time for period. If subscriptions or invoices exist for this item price, period_unit cannot be changed. The period_unit is mandatory when the item type is plan or addon. Possible values are: day, week, month or year.
period	int32	Period	☐	When the item type is plan: The billing period of the plan in period_units. For example,

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Name	Data Type	Label	Required	Documentation
				create a 6 month plan by providing period as 6 and period_unit as month. When item type is addon: The period of the addon in period_units. For example, create an addon w ith a 2 month period by providing period as 2 and period_unit as month. The period of an addon is the duration for w hich its price applies. When attached to a plan, the addon is billed for the billing period of the plan. Learn more. If subscriptions or invoices exist for this item price, period cannot be changed. The period is mandatory w hen the item type is plan or addon.
price_in_decimal	decimal	Price in Decimal	☐	The price of the item w hen the pricing_model is flat_fee. When the pricing model is per_unit, it is the price per unit quantity of the item. Not applicable for the other pricing models. The value is in decimal and in major units of the currency. Also, this is only applicable w hen multi-decimal pricing is enabled.
price_variant_id	string(100)		☐	An immutable unique identifier of a price variant.
pricing_model	string(30)	Pricing Model	☐	The pricing scheme for this item price. If subscriptions, invoices or differential prices exist for this item price, pricing_model cannot be changed. Possible values are: flat_fee, per_unit, tiered, volume or stairstep.
proration_type	string(30)		☐	Specifies how to manage charges or credits for the addon item price during a subscription update or estimating a subscription update. Possible values are: site_default, partial_term or full_term.
resource_version	int64	Resource Version	☐	The version number of this resource. For every change made to the resource, resource_version is updated w ith a new timestamp in milliseconds.
shipping_period_unit	string(30)		☐	Defines the shipping frequency in association w ith shipping period. Possible values are: day, w eek, month or year.
shipping_period	int32		☐	Defines the shipping frequency.
show _description_in_invoices	boolean	Show Description in Invoices	☐	Whether the item price's description should be show n on invoice PDFs. If this Boolean is changed, only invoices

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Name	Data Type	Label	Required	Documentation
				generated (or regenerated) after the change are affected; past invoices are not.
show_description_in_quotes	boolean	Show Description in Quotes	☐	Whether the item price's description should be shown on quote PDFs. If this Boolean is changed, only quotes created after the change are affected; past quotes are not.
status	string	Status	☐	The status of the item price. Possible values: active, archived or deleted.
tax_detail_avalara_sale_type	string(30)		☐	Indicates the Avalara sale type for the item price. Applicable only if you use the AvaTax for Communications integration. Possible values are: wholesale, retail, consumed or vendor_use.
tax_detail_avalara_service_type	int32		☐	Indicates the Avalara service type for the item price. Applicable only if you use the AvaTax for Communications integration.
tax_detail_avalara_tax_code	string(50)		☐	The Avalara tax codes for the item price. Applicable only if you use AvaTax for Sales integration.
tax_detail_avalara_transaction_type	int32		☐	Indicates the Avalara transaction type for the item price. Applicable only if you use the AvaTax for Communications integration.
tax_detail_hsn_code	string(50)		☐	The HSN code to which the item is mapped for calculating the customer's tax in India.
tax_detail_tax_profile_id	string(50)		☐	The tax profile of the item price.
tax_detail_taxjar_product_code	string(50)		☐	The TaxJar product code for the item price. Applicable only if you use TaxJar integration.
trial_end_action	string(30)		☐	Applicable only when End-of-trial Action has been enabled for the site. Specifies the operation to be carried out for the subscription once the trial ends. Whenever the item.type is plan and a trial period is defined for this item price, this attribute (parameter) is returned (required). This can be overridden at the subscription-level. Possible values are: site_default, activate_subscription or cancel_subscription.
trial_period_unit	string(30)	Trial Period Unit	☐	The unit of time for trial_period. Possible values are: day or month.

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Name	Data Type	Label	Required	Documentation
trial_period	int32	Trial Period	☐	The trial period of the plan in trial_period_units. You can also set trial periods for addons; contact Support to enable that feature.
updated_at	datetime	Updated at	☐	

18.1.3 Items

Catalog: Chargebee

Schema: Items

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
archived_at	datetime	Archived at	☐	Timestamp indicating w hen this item w as archived.
channel	string(30)		☐	The subscription channel this object originated from and is maintained in. Possible values are: w eb, app_store or play_store.
description	string(500)	Description	☐	Description of the item. This is visible only in Chargebee and not to customers.
enabled_for_checkout	boolean		☐	Allow the plan to subscribed to via Checkout. Applies only for plan-items. Note: Only the in-app version of Checkout is supported for Product Catalog v2.
enabled_in_portal	boolean	Enabled in Portal	☐	Allow customers to change their subscription to this plan via the Self-Serve Portal. Applies only for plan-items. This requires the Portal configuration to allow changing subscriptions.
external_name	string(100)		☐	A unique display name for the item.
gift_claim_redirect_url	string(500)		☐	The URL to redirect to once the gift has been claimed by the receiver.
id	string(100)	ID	☑	The identifier for the item. It is unique and immutable.
included_in_mrr	boolean	Included in MRR	☐	The item is included in MRR calculations for your site. This attribute is only applicable for

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Name	Data Type	Label	Required	Documentation
				items of type = charge and when the feature is enabled in Chargebee. Note: If the site-level setting is to exclude charge-items from MRR calculations, this value is always returned false.
is_giftable	boolean		☐	Specifies if gift subscriptions can be created for this item.
is_shippable	boolean	Is Shippable	☐	Indicates that the item is a physical product. If Orders are enabled in Chargebee, subscriptions created for this item will have orders associated with them.
item_applicability	string(30)		☐	Indicates which addon-items and charge-items can be applied to the item. Only meant for plan-items. Other details of attaching items such as whether to attach as a mandatory item or to attach on a certain event, can be specified using the Create or Update an attached item API. Possible values: all or restricted.
item_family_id	string(100)		☐	The id of the Item family that the item belongs to. Is mandatory when Product Families have been enabled.
metadata	string		☐	A collection of key-value pairs that provides extra information about the item.
metered	boolean		☐	Specifies whether the item undergoes metered billing. When true, the quantity is calculated from usage records. When false, the quantity is as determined while adding an item price to the subscription. Applicable only for items of type plan or addon and when Metered Billing is enabled. The value of this attribute cannot be changed.
name	string(100)	Name	☐	A unique display name for the item. This is visible only in Chargebee and not to customers.
redirect_url	string(500)	Redirect URL	☐	If enabled_for_checkout, then the URL to be redirected to once the checkout is complete. This attribute is only available for plan-items.
resource_version	int64	Resource Version	☐	The version number of this resource. For every change made to the resource, resource_version is updated with a new timestamp in milliseconds.

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Name	Data Type	Label	Required	Documentation
status	string	Status	☐	The status of the item. Possible values: active, archived or deleted.
type	string(30)	Type	☐	The type of the item. Possible values: plan, addon or charge.
unit	string(30)	Unit	☐	The unit of measure for a quantity-based item. This is displayed on the Chargebee UI and on customer facing documents/pages. The latter includes hosted pages, invoices and quotes.
updated_at	datetime	Updated at	☐	
usage_calculation	string(30)		☐	How the quantity is calculated from usage data for the item prices belonging to this item. Only applicable when the item is metered. This value overrides the one set at the site level. Possible values are: sum_of_usages, last_usage or max_usage.

19 Schema: Native

19.1 Tables

19.1.1 NATIVEPLATFORMSCALARREQUESTS: Chargebee Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: Chargebee

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 Chargebee 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 Chargebee API server.

Retrieve: true

Insert: true

Update: false

Delete: false

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.

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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	int64	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	int32	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.
TRANSACTION_ID	int64	Transaction ID	☑	Incrementing ID of the transaction.
URL	string(4000)	URL	☐	

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20 Schema: Orders

20.1 Tables

20.1.1 OrderLineItemDiscounts: Chargebee Order Line Item Discounts

Catalog: Chargebee

Schema: Orders

Primary Keys: line_item_id

Label: Order Line Item Discounts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☐	
discount_amount	decimal	Discount Amount	☐	
discount_type	string	Discount Type	☐	
entity_id	string	Entity ID	☐	
line_item_id	string	Line Item ID	☐	
order_id	string	Order ID	☑	

20.1.2 OrderLineItems: Chargebee Order Line Items

Catalog: Chargebee

Schema: Orders

Primary Keys: id

Label: Order Line Items

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_adjusted	decimal	Amount Adjusted	☐	
amount_paid	decimal	Amount Paid	☐	
amount	decimal	Amount	☐	
description	string	Description	☐	
discount_amount	decimal	Discount Amount	☐	

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Name	Data Type	Label	Required	Documentation
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
fulfillment_amount	decimal	Fulfillment Amount	☐	
fulfillment_quantity	decimal	Fulfillment Quantity	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☐	
invoice_line_item_id	string	Invoice Line Item ID	☐	
is_shippable	boolean	Is Shippable	☐	
item_level_discount_amount	decimal	Item Level Discount Amount	☐	
order_id	string	Order ID	☑	
refundable_credits_issued	decimal	Refundable Credits Issued	☐	
refundable_credits	decimal	Refundable Credits	☐	
sku	string	SKU	☐	
status	string	Status	☐	
tax_amount	decimal	Tax Amount	☐	
unit_price	decimal	Unit Price	☐	

20.1.3 OrderLineItemTaxes: Chargebee Order Line Item Taxes

Catalog: Chargebee

Schema: Orders

Primary Keys: line_item_id

Label: Order Line Item Taxes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
is_non_compliance_tax	boolean	Is Non-Compliance Tax	☐	
is_partial_tax_applied	boolean	Is Partial Tax Applied	☐	
line_item_id	string	Line Item ID	☐	
local_currency_code	string	Local Currency Code	☐	
order_id	string	Order ID	☑	
tax_amount_in_local_currency	decimal	Tax Amount in Local Currency	☐	
tax_amount	decimal	Tax Amount	☐	

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Name	Data Type	Label	Required	Documentation
tax_juris_code	string	Tax Juris Code	☐	
tax_juris_name	string	Tax Juris Name	☐	
tax_juris_type	string	Tax Juris Type	☐	
tax_name	string	Tax Name	☐	
tax_rate	decimal	Tax Rate	☐	
taxable_amount	decimal	Taxable Amount	☐	

20.1.4 OrderLinkedCreditNotes: Chargebee Order Linked Credit Notes

Catalog: Chargebee

Schema: Orders

Primary Keys: id

Label: Order Linked Credit Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_adjusted	decimal	Amount Adjusted	☐	
amount_refunded	decimal	Amount Refunded	☐	
amount	decimal	Amount	☐	
id	string	ID	☑	
order_id	string	Order ID	☑	
status	string	Status	☐	
type	string	Type	☐	

20.1.5 OrderResentOrders

Catalog: Chargebee

Schema: Orders

Primary Keys: id

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

Table Columns

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

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Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
order_id	string	Order ID	☑	
reason	string		☐	

20.1.6 Orders: Chargebee Orders

Catalog: Chargebee

Schema: Orders

Primary Keys: id

Label: Orders

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Orders 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 and update.

Name	Data Type	Label	Required	Documentation
amount_adjusted	decimal	Amount Adjusted	☐	
amount_paid	decimal	Amount Paid	☐	
batch_id	string	Batch ID	☐	
billing_address_city	string	Billing Address City	☐	
billing_address_company	string	Billing Address Company	☐	
billing_address_country	string	Billing Address Country	☐	
billing_address_email	string	Billing Address Email	☐	
billing_address_first_name	string	Billing Address First Name	☐	
billing_address_last_name	string	Billing Address Last Name	☐	
billing_address_line1	string	Billing Address Line 1	☐	
billing_address_line2	string	Billing Address Line 2	☐	
billing_address_line3	string	Billing Address Line 3	☐	
billing_address_phone	string	Billing Address Phone	☐	
billing_address_state_code	string		☐	
billing_address_state	string	Billing Address State	☐	
billing_address_validation_status	string	Billing Address Validation Status	☐	
billing_address_zip	string		☐	
business_entity_id	string		☐	
cancellation_reason	string	Cancellation Reason	☐	
cancelled_at	datetime	Cancelled at	☐	

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Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
created_by	datetime	Created by	☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
deleted	boolean	Deleted	☐	
delivered_at	datetime	Delivered at	☐	
discount	decimal	Discount	☐	
document_number	string	Document Number	☐	
fulfillment_status	string	Fulfillment Status	☐	
gift_id	string	Gift ID	☐	
gift_note	string	Gift Note	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☐	
invoice_round_off_amount	decimal	Invoice Round-off Amount	☐	
is_gifted	boolean	Is Gifted	☐	
is_resent	boolean		☐	
note	string	Note	☐	
order_date	datetime	Order Date	☐	
order_type	string	Order Type	☐	
original_order_id	string		☐	
paid_on	datetime	Paid on	☐	
payment_status	string	Payment Status	☐	
price_type	string	Price Type	☐	
reference_id	string	Reference ID	☐	
refundable_credits_issued	decimal	Refundable Credits Issued	☐	
refundable_credits	decimal	Refundable Credits	☐	
resend_reason	string		☐	
resent_status	string		☐	
resource_version	int64	Resource Version	☐	
rounding_adjustement	decimal	Rounding Adjustement	☐	
shipment_carrier	string	Shipment Carrier	☐	
shipped_at	datetime	Shipped at	☐	
shipping_address_city	string	Shipping Address City	☐	
shipping_address_company	string	Shipping Address Company	☐	
shipping_address_country	string	Shipping Address Country	☐	
shipping_address_email	string	Shipping Address Email	☐	
shipping_address_first_name	string	Shipping Address First Name	☐	

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Name	Data Type	Label	Required	Documentation
shipping_address_last_name	string	Shipping Address Last Name	☐	
shipping_address_line1	string	Shipping Address Line 1	☐	
shipping_address_line2	string	Shipping Address Line 2	☐	
shipping_address_phone	string	Shipping Address Phone	☐	
shipping_address_state_code	string		☐	
shipping_address_state	string	Shipping Address State	☐	
shipping_address_validation_status	string	Shipping Address Validation Status	☐	
shipping_address_zip	string	Shipping Address ZIP Code	☐	
shipping_cut_off_date	datetime	Shipping Cut-off Date	☐	
shipping_date	datetime	Shipping Date	☐	
status_update_at	datetime	Status Update at	☐	
status	string	Status	☐	
sub_total	decimal	Sub-total	☐	
subscription_id	string	Subscription ID	☐	
tax	decimal	Tax	☐	
total	decimal	Total	☐	
tracking_id	string	Tracking ID	☐	
updated_at	datetime	Updated at	☐	

21 Schema: Plans

21.1 Tables

21.1.1 PlanApplicableAddons: Chargebee Plan Applicable Add-ons

Catalog: Chargebee

Schema: Plans

Primary Keys: id

Label: Plan Applicable Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	☑	

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Name	Data Type	Label	Required	Documentation
plan_id	string	Plan ID	☑	

21.1.2 PlanAttachedAddons: Chargebee Plan Attached Add-ons

Catalog: Chargebee

Schema: Plans

Primary Keys: id

Label: Plan Attached Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
billing_cycles	int32	Billing Cycles	☐	
id	string	ID	☑	
plan_id	string	Plan ID	☑	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
type	string	Type	☐	

21.1.3 PlanCustomFieldValues

Catalog: Chargebee

Schema: Plans

Primary Keys: id

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

View Columns

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

Name	Data Type	Label	Required	Documentation
key	string		☐	
plan_id	string	Plan ID	☑	
value	string		☐	

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21.1.4 PlanEventBasedAddons: Chargebee Plan Event-based Add-ons

Catalog: Chargebee

Schema: Plans

Primary Keys: id

Label: Plan Event-based Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
charge_once	boolean	Charge Once	☐	
id	string	ID	☑	
on_event	string	On Event	☐	
plan_id	string	Plan ID	☑	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	

21.1.5 Plans: Chargebee Plans

Catalog: Chargebee

Schema: Plans

Primary Keys: id

Label: Plans

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Plans 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 and update.

Name	Data Type	Label	Required	Documentation
accounting_category1	string	Accounting Category 1	☐	
accounting_category2	string	Accounting Category 2	☐	
accounting_code	string	Accounting Code	☐	
addon_applicability	string	Add-on Applicability	☐	
archived_at	datetime	Archived at	☐	
avalara_sale_type	string	Avalara Sale Type	☐	
avalara_service_type	int32	Avalara Service Type	☐	

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Name	Data Type	Label	Required	Documentation
avalara_transaction_type	int32	Avalara Transaction Type	☐	
billing_cycles	int32	Billing Cycles	☐	
claim_url	string	Claim URL	☐	
currency_code	string	Currency Code	☐	
description	string	Description	☐	
enabled_in_hosted_pages	boolean	Enabled in Hosted Pages	☐	
enabled_in_portal	boolean	Enabled in Portal	☐	
free_quantity_in_decimal	string	Free Quantity in Decimal	☐	
free_quantity	int32	Free Quantity	☐	
giftable	boolean	Giftable	☐	
id	string	ID	☑	
invoice_name	string	Invoice Name	☐	
invoice_notes	string	Invoice Notes	☐	
is_shippable	boolean	Is Shippable	☐	
name	string	Name	☐	
period_unit	string	Period Unit	☐	
period	int32	Period	☐	
price_in_decimal	string	Price in Decimal	☐	
price	decimal	Price	☐	
pricing_model	string	Pricing Model	☐	
redirect_url	string	Redirect URL	☐	
resource_version	int64	Resource Version	☐	
setup_cost	decimal	Setup Cost	☐	
shipping_frequency_period_unit	string	Shipping Frequency Period Unit	☐	
shipping_frequency_period	int32	Shipping Frequency Period	☐	
show_description_in_invoices	boolean	Show Description in Invoices	☐	
show_description_in_quotes	boolean	Show Description in Quotes	☐	
sku	string	SKU	☐	
status	string	Status	☐	
tax_code	string	Tax Code	☐	
tax_profile_id	string	Tax Profile ID	☐	
taxable	boolean	Taxable	☐	
taxjar_product_code	string	Taxjar Product Code	☐	
trial_period_unit	string	Trial Period Unit	☐	
trial_period	int32	Trial Period	☐	
updated_at	datetime	Updated at	☐	

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21.1.6 PlanTiers: Chargebee Plan Tiers

Catalog: Chargebee

Schema: Plans

Primary Keys: id

Label: Plan Tiers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit_in_decimal	string	Ending Unit in Decimal	☐	
ending_unit	int32	Ending Unit	☐	
plan_id	string	Plan ID	☑	
price_in_decimal	string	Price in Decimal	☐	
price	decimal	Price	☐	
starting_unit_in_decimal	string	Starting Unit in Decimal	☐	
starting_unit	int32	Starting Unit	☐	

22 Schema: PromotionalCredits

22.1 Tables

22.1.1 PromotionalCredits: Chargebee Promotional Credits

Catalog: Chargebee

Schema: PromotionalCredits

Primary Keys: id

Label: Promotional Credits

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table PromotionalCredits 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 and update.

Name	Data Type	Label	Required	Documentation
amount_in_decimal	decimal	Amount in Decimal	☐	
amount	decimal	Amount	☐	
closing_balance	decimal	Closing Balance	☐	
created_at	datetime	Created at	☐	

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Name	Data Type	Label	Required	Documentation
credit_type	string	Credit Type	☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
description	string	Description	☐	
done_by	string	Done by	☐	
id	string	ID	☑	
reference	string	Reference	☐	
type	string	Type	☐	

23 Schema: Quotes

23.1 Tables

23.1.1 QuoteDiscounts: Chargebee Quote Discounts

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quote Discounts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
coupon_set_code	string		☐	
description	string	Description	☐	
discount_type	string	Discount Type	☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
line_item_id	string	Line Item ID	☐	
quote_id	string	Quote ID	☑	

23.1.2 QuoteLineGroups

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_due	decimal	Amount Due	☐	
amount_paid	decimal	Amount Paid	☐	
billing_cycle_number	int32		☐	
charge_event	string		☐	
credits_applied	decimal	Credits Applied	☐	
id	string	ID	☑	
sub_total	decimal	Sub-total	☐	
total	decimal	Total	☐	
version	int32	Version	☐	

23.1.3 QuoteLineItemDiscounts: Chargebee Quote Line Item Discounts

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quote Line Item Discounts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
coupon_id	string	Coupon ID	☐	
discount_amount	decimal	Discount Amount	☐	
discount_type	string	Discount Type	☐	
line_item_id	string	Line Item ID	☐	
quote_id	string	Quote ID	☑	

23.1.4 QuoteLineItems: Chargebee Quote Line Items

Catalog: Chargebee

Schema: Quotes

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Primary Keys: id

Label: Quote Line Items

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_in_decimal	string	Amount in Decimal	☐	
amount	decimal	Amount	☐	
customer_id	string	Customer ID	☐	
date_from	datetime	Date from	☐	
date_to	datetime	Date to	☐	
description	string	Description	☐	
discount_amount	decimal	Discount Amount	☐	
entity_description	string	Entity Description	☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
id	string	ID	☑	
is_taxed	boolean	Is Taxed	☐	
item_level_discount_amount	decimal	Item Level Discount Amount	☐	
pricing_model	string	Pricing Model	☐	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
quote_id	string	Quote ID	☑	
subscription_id	string	Subscription ID	☐	
tax_amount	decimal	Tax Amount	☐	
tax_exempt_reason	string	Tax Exempt Reason	☐	
tax_rate	decimal	Tax Rate	☐	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	

23.1.5 QuoteLineItemTaxes: Chargebee Quote Line Item Taxes

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quote Line Item Taxes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
is_non_compliance_tax	boolean	Is Non-Compliance Tax	☐	
is_partial_tax_applied	boolean	Is Partial Tax Applied	☐	
line_item_id	string	Line Item ID	☐	
local_currency_code	string	Local Currency Code	☐	
quote_id	string	Quote ID	☑	
tax_amount_in_local_currency	decimal	Tax Amount in Local Currency	☐	
tax_amount	decimal	Tax Amount	☐	
tax_juris_code	string	Tax Juris Code	☐	
tax_juris_name	string	Tax Juris Name	☐	
tax_juris_type	string	Tax Juris Type	☐	
tax_name	string	Tax Name	☐	
tax_rate	decimal	Tax Rate	☐	
taxable_amount	decimal	Taxable Amount	☐	

23.1.6 QuoteNotes: Chargebee Quote Notes

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quote Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
contents	string	Contents	☑	
quote_id	string	Quote ID	☑	

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23.1.7 Quotes: Chargebee Quotes

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quotes

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Quotes 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 and update.

Name	Data Type	Label	Required	Documentation
amount_due	decimal	Amount Due	☐	
amount_paid	decimal	Amount Paid	☐	
billing_address_city	string	Billing Address City	☐	
billing_address_company	string	Billing Address Company	☐	
billing_address_country	string	Billing Address Country	☐	
billing_address_email	string	Billing Address Email	☐	
billing_address_first_name	string	Billing Address First Name	☐	
billing_address_last_name	string	Billing Address Last Name	☐	
billing_address_line1	string	Billing Address Line 1	☐	
billing_address_line2	string	Billing Address Line 2	☐	
billing_address_line3	string	Billing Address Line 3	☐	
billing_address_phone	string	Billing Address Phone	☐	
billing_address_state_code	string		☐	
billing_address_state	string	Billing Address State	☐	
billing_address_validation_status	string	Billing Address Validation Status	☐	
billing_address_zip	string		☐	
business_entity_id	string		☐	
charge_on_acceptance	decimal	Charge on Acceptance	☐	
contract_term_end	datetime	Contract Term End	☐	
contract_term_start	datetime	Contract Term Start	☐	
contract_term_termination_fee	decimal	Contract Term Termination Fee	☐	
credits_applied	decimal	Credits Applied	☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
date	datetime	Date	☐	

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Name	Data Type	Label	Required	Documentation
id	string	ID	☑	
invoice_id	string	Invoice ID	☐	
name	string	Name	☐	
notes	string	Notes	☐	
operation_type	string	Operation Type	☐	
po_number	string	PO Number	☐	
price_type	string	Price Type	☐	
resource_version	int64	Resource Version	☐	
shipping_address_city	string	Shipping Address City	☐	
shipping_address_company	string	Shipping Address Company	☐	
shipping_address_country	string	Shipping Address Country	☐	
shipping_address_email	string	Shipping Address Email	☐	
shipping_address_first_name	string	Shipping Address First Name	☐	
shipping_address_last_name	string	Shipping Address Last Name	☐	
shipping_address_line1	string	Shipping Address Line 1	☐	
shipping_address_line2	string	Shipping Address Line 2	☐	
shipping_address_phone	string	Shipping Address Phone	☐	
shipping_address_state_code	string		☐	
shipping_address_state	string	Shipping Address State	☐	
shipping_address_validation_status	string	Shipping Address Validation Status	☐	
shipping_address_zip	string	Shipping Address ZIP Code	☐	
status	string	Status	☐	
sub_total	decimal	Sub-total	☐	
subscription_id	string	Subscription ID	☐	
tax_category	string		☐	
total_payable	decimal	Total Payable	☐	
total	decimal	Total	☐	
updated_at	datetime	Updated at	☐	
valid_till	datetime	Valid till	☐	
vat_number_prefix	string		☐	
vat_number	string	VAT Number	☐	
version	int32	Version	☐	

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23.1.8 QuoteTaxes: Chargebee Quote Taxes

Catalog: Chargebee

Schema: Quotes

Primary Keys: id

Label: Quote Taxes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
description	string	Description	☐	
name	string	Name	☐	
quote_id	string	Quote ID	☑	

24 Schema: SiteMigrationDetails

24.1 Tables

24.1.1 SiteMigrationDetails: Chargebee Site Migration Details

Catalog: Chargebee

Schema: SiteMigrationDetails

Label: Site Migration Details

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
entity_id_at_other_site	string	Entity ID at Other Site	☐	
entity_id	string	Entity ID	☑	
entity_type	string	Entity Type	☐	
migrated_at	datetime	Migrated at	☐	
other_site_name	string	Other Site Name	☐	
status	string	Status	☐	

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25 Schema: Subscriptions

25.1 Tables

25.1.1 PaymentSourceMandates

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
id	string	ID	☑	
invoice_id	string	Invoice ID	☑	
subscription_id	string	Subscription ID	☐	

25.1.2 PaymentSources: Chargebee Payment Sources

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Payment Sources

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table PaymentSources 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 and update.

Name	Data Type	Label	Required	Documentation
amazon_payment_agreement_id	string	Amazon Payment Agreement ID	☐	
amazon_payment_email	string	Amazon Payment Email	☐	
bank_account_account_holder_type	string	Bank Account Account Holder Type	☐	
bank_account_account_type	string	Bank Account Account Type	☐	
bank_account_bank_name	string	Bank Account Bank Name	☐	

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Name	Data Type	Label	Required	Documentation
bank_account_direct_debit_schem e	string		☐	
bank_account_echeck_type	string	Bank Account Echeck Type	☐	
bank_account_first_name	string		☐	
bank_account_last_name	string		☐	
bank_account_last4	string	Bank Account Last 4	☐	
bank_account_mandate_id	string	Bank Account Mandate ID	☐	
bank_account_name_on_account	string	Bank Account Name on Account	☐	
billing_address_city	string	Billing Address City	☐	
billing_address_company	string	Billing Address Company	☐	
billing_address_country	string	Billing Address Country	☐	
billing_address_email	string	Billing Address Email	☐	
billing_address_first_name	string	Billing Address First Name	☐	
billing_address_last_name	string	Billing Address Last Name	☐	
billing_address_line1	string	Billing Address Line 1	☐	
billing_address_line2	string	Billing Address Line 2	☐	
billing_address_line3	string	Billing Address Line 3	☐	
billing_address_phone	string	Billing Address Phone	☐	
billing_address_state_code	string		☐	
billing_address_state	string	Billing Address State	☐	
billing_address_validation_status	string	Billing Address Validation Status	☐	
billing_address_zip	string		☐	
boleto_email	string		☐	
boleto_first_name	string		☐	
boleto_last_name	string		☐	
boleto_last4	string		☐	
business_entity_id	string(50)		☐	
card_billing_addr1	string	Card Billing Address 1	☐	
card_billing_addr2	string	Card Billing Address 2	☐	
card_billing_city	string	Card Billing City	☐	
card_billing_country	string	Card Billing Country	☐	
card_billing_state_code	string	Card Billing State Code	☐	
card_billing_state	string	Card Billing State	☐	
card_billing_zip	string	Card Billing ZIP Code	☐	
card_brand	string	Card Brand	☐	
card_expiry_month	int16	Card Expiry Month	☐	

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Name	Data Type	Label	Required	Documentation
card_expiry_year	int16	Card Expiry Year	☐	
card_first_name	string	Card First Name	☐	
card_funding_type	string	Card Funding Type	☐	
card_iin	string	Card IIN	☐	
card_last_name	string	Card Last Name	☐	
card_last4	string	Card Last 4	☐	
card_masked_number	string	Card Masked Number	☐	
created_at	datetime	Created at	☐	
customer_id	string	Customer ID	☐	
deleted	boolean	Deleted	☐	
gatew ay_account_id	string	Gatew ay Account ID	☐	
gatew ay	string	Gatew ay	☐	
id	string	ID	☑	
ip_address	string	IP Address	☐	
issuing_country	string	Issuing Country	☐	
klarna_pay_now _email	string		☐	
paypal_agreement_id	string	Paypal Agreement ID	☐	
paypal_email	string	Paypal Email	☐	
reference_id	string	Reference ID	☐	
resource_version	int64	Resource Version	☐	
status	string	Status	☐	
type	string	Type	☐	
updated_at	datetime	Updated at	☐	
upi_vpa	string		☐	
venmo_user_name	string		☐	

25.1.3 PurchaseInvoiceIDs

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
purchase_id	string		☑	
value	string		☑	

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25.1.4 Purchases

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
customer_id	string(50)	Customer ID	☐	
id	string(100)	ID	☑	
modified_at	datetime		☐	

25.1.5 PurchaseSubscriptionIDs

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
purchase_id	string		☑	
value	string		☑	

25.1.6 RampCouponsToAdd

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
apply_till	datetime	Apply till	☐	
coupon_id	string(100)	Coupon ID	☐	
ramp_id	string		☑	

25.1.7 RampCouponsToRemove

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ramp_id	string		☑	
value	string		☑	

25.1.8 RampDiscountsToAdd

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
apply_on	string	Apply on	☐	
created_at	datetime	Created at	☐	
duration_type	string(30)	Duration Type	☐	

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Name	Data Type	Label	Required	Documentation
included_in_mrr	boolean	Included in MRR	☐	
invoice_name	string(100)	Invoice Name	☐	
item_price_id	string(100)		☐	
percentage	double		☐	
period_unit	string	Period Unit	☐	
period	int32	Period	☐	
ramp_id	string		☑	
type	string(30)	Type	☐	

25.1.9 RampDiscountsToRemove

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ramp_id	string		☑	
value	string		☑	

25.1.10 RampItemsToAdd

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
billing_cycles	int32	Billing Cycles	☐	

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Name	Data Type	Label	Required	Documentation
free_quantity	int32	Free Quantity	☐	
item_price_id	string(50)		☐	
item_type	string(30)		☐	
metered_quantity	string		☐	
quantity	int32	Quantity	☐	
ramp_id	string		☑	
service_period_days	int32		☐	
unit_price	decimal	Unit Price	☐	

25.1.11 RampItemsToRemove

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ramp_id	string		☑	
value	string		☑	

25.1.12 RampItemsToUpdate

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
billing_cycles	int32	Billing Cycles	☐	

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Name	Data Type	Label	Required	Documentation
free_quantity	int32	Free Quantity	☐	
item_price_id	string(50)		☐	
item_type	string(30)		☐	
metered_quantity	string		☐	
quantity	int32	Quantity	☐	
ramp_id	string		☑	
service_period_days	int32		☐	
unit_price	decimal	Unit Price	☐	

25.1.13 RampItemTiers

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit	decimal	Ending Unit	☐	
index	int32		☐	
item_price_id	string(100)		☐	
price	decimal	Price	☐	
ramp_id	string		☑	
starting_unit	decimal	Starting Unit	☐	

25.1.14 Ramps

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

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Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
deleted	boolean	Deleted	☐	
description	string(250)	Description	☐	
effective_from	datetime		☐	
id	string(50)	ID	☑	A unique and immutable identifier for the ramp.
resource_version	int64	Resource Version	☐	
status	string(30)	Status	☐	
subscription_id	string(50)	Subscription ID	☐	
updated_at	datetime	Updated at	☐	

25.1.15 SubscriptionAddons: Chargebee Subscription Add-ons

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Subscription Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_in_decimal	string	Amount in Decimal	☐	
amount	decimal	Amount	☐	
id	string	ID	☑	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
remaining_billing_cycles	int32	Remaining Billing Cycles	☐	
subscription_id	string	Subscription ID	☑	
trial_end	datetime	Trial End	☐	
unit_price_in_decimal	string	Unit Price in Decimal	☐	
unit_price	decimal	Unit Price	☐	

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25.1.16 SubscriptionChargedEventBasedAddons: Chargebee Subscription-charged Event-based Add-ons

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Subscription-charged Event-based Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
id	string	ID	☑	
last_charged_at	datetime	Last Charged at	☐	
subscription_id	string	Subscription ID	☑	

25.1.17 SubscriptionChargedItems

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
item_price_id	string		☑	
last_charged_at	datetime	Last Charged at	☐	
subscription_id	string	Subscription ID	☑	

25.1.18 SubscriptionCoupons: Chargebee Subscription Coupons

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Subscription Coupons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
applied_count	int32	Applied Count	☐	
apply_till	datetime	Apply till	☐	
coupon_code	string	Coupon Code	☐	
coupon_id	string	Coupon ID	☑	
subscription_id	string	Subscription ID	☑	

25.1.19 SubscriptionCustomFieldValues

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

View Columns

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

Name	Data Type	Label	Required	Documentation
key	string		☐	
subscription_id	string	Subscription ID	☑	
value	string		☐	

25.1.20 SubscriptionDiscounts

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
applied_count	int32	Applied Count	☐	
apply_on	string(30)	Apply on	☐	
apply_till	datetime	Apply till	☐	
coupon_id	string(100)	Coupon ID	☐	
created_at	datetime	Created at	☐	
currency_code	string	Currency Code	☐	
duration_type	string	Duration Type	☐	
id	string	ID	☑	
included_in_mrr	boolean	Included in MRR	☐	
index	int32		☐	
invoice_name	string	Invoice Name	☐	
item_price_id	string		☐	
percentage	double		☐	
period	int32	Period	☐	
subscription_id	string	Subscription ID	☑	
type	string(30)	Type	☐	

25.1.21 SubscriptionEventBasedAddons: Chargebee Subscription Event-based Add-ons

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Subscription Event-based Add-ons

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
charge_once	boolean	Charge Once	☐	
id	string	ID	☑	
on_event	string	On Event	☐	
quantity_in_decimal	decimal	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
subscription_id	string	Subscription ID	☑	

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Name	Data Type	Label	Required	Documentation
unit_price_in_decimal	decimal	Unit Price in Decimal	☐	
unit_price	decimal	Unit Price	☐	

25.1.22 SubscriptionItems

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_in_decimal	decimal	Amount in Decimal	☐	
amount	decimal	Amount	☐	
billing_cycles	int32	Billing Cycles	☐	
charge_on_event	string		☐	
charge_on_option	string		☐	
charge_once	boolean	Charge Once	☐	
free_quantity_in_decimal	decimal	Free Quantity in Decimal	☐	
free_quantity	int32	Free Quantity	☐	
item_price_id	string		☑	
proration_type	string		☐	
quantity_in_decimal	decimal	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
remaining_billing_cycles	int32	Remaining Billing Cycles	☐	
service_period_days	int32		☐	
subscription_id	string	Subscription ID	☑	
trial_end	datetime	Trial End	☐	
unit_price_in_decimal	string	Unit Price in Decimal	☐	
unit_price	decimal	Unit Price	☐	

25.1.23 SubscriptionItemTiers

Catalog: Chargebee

Schema: Subscriptions

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Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit	int32	Ending Unit	☐	
index	int32		☐	
item_price_id	string		☑	
price	decimal	Price	☐	
starting_unit	int32	Starting Unit	☐	
subscription_id	string	Subscription ID	☑	

25.1.24 Subscriptions: Chargebee Subscriptions

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

Label: Subscriptions

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Subscriptions 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 and update.

Name	Data Type	Label	Required	Documentation
activated_at	datetime	Activated at	☐	
active_id	string(50)		☐	Represents the id of the active version of the customer resource.
affiliate_token	string	Affiliate Token	☐	
auto_close_invoices	boolean		☐	
auto_collection	string	Auto Collection	☐	
base_currency_code	string	Base Currency Code	☐	
billing_period_unit	string	Billing Period Unit	☐	
billing_period	int16	Billing Period	☐	
business_entity_id	string		☐	
cancel_reason_code	string	Cancel Reason Code	☐	
cancel_reason	string	Cancel Reason	☐	

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Name	Data Type	Label	Required	Documentation
cancel_schedule_created_at	datetime		☐	
cancelled_at	datetime	Cancelled at	☐	
changes_scheduled_at	datetime		☐	
channel	string(30)		☐	The subscription channel this object originated from and is maintained in. Possible values are: w eb, app_store or play_store.
contract_term_action_at_term_end	string	Contract Term Action at Term End	☐	
contract_term_billing_cycle_on_renew al	int32	Contract Term Billing Cycle on Renew al	☐	
contract_term_billing_cycle	int32	Contract Term Billing Cycle	☐	
contract_term_cancellation_cutoff_period	int32	Contract Term Cancellation Cut-off Period	☐	
contract_term_contract_end	datetime	Contract Term Contract End	☐	
contract_term_contract_start	datetime	Contract Term Contract Start	☐	
contract_term_created_at	datetime	Contract Term Created at	☐	
contract_term_id	string	Contract Term ID	☐	
contract_term_remaining_billing_cycles	int32	Contract Term Remaining Billing Cycles	☐	
contract_term_status	string	Contract Term Status	☐	
contract_term_subscription_id	string	Contract Term Subscription ID	☐	
contract_term_total_contract_value_before_tax	decimal		☐	
contract_term_total_contract_value	decimal	Contract Term Total Contract Value	☐	
create_pending_invoices	boolean		☐	
created_at	datetime	Created at	☐	
created_from_ip	string	Created From IP	☐	
currency_code	string	Currency Code	☐	
current_term_end	datetime	Current Term End	☐	
current_term_start	datetime	Current Term Start	☐	
customer_id	string	Customer ID	☐	
deleted	boolean	Deleted	☐	
due_invoices_count	int32	Due Invoices Count	☐	
due_since	datetime	Due Since	☐	
exchange_rate	decimal	Exchange Rate	☐	
free_period_unit	string	Free Period Unit	☐	
free_period	int32	Free Period	☐	

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Name	Data Type	Label	Required	Documentation
gift_id	string	Gift ID	☐	
has_scheduled_advance_invoices	boolean		☐	
has_scheduled_changes	boolean	Has Scheduled Changes	☐	
id	string	ID	☑	
invoice_notes	string	Invoice Notes	☐	
meta_data	string	Meta Data	☐	
mrr	int32	MRR	☐	
net_term_days	int32	Net Term Days	☐	
next_billing_at	datetime	Next Billing at	☐	
offline_payment_method	string	Offline Payment Method	☐	
override_relationship	boolean	Override Relationship	☐	
pause_date	datetime	Pause Date	☐	
payment_source_id	string	Payment Source ID	☐	
plan_amount_in_decimal	string	Plan Amount in Decimal	☐	
plan_amount	decimal	Plan Amount	☐	
plan_free_quantity_in_decimal	string	Plan Free Quantity in Decimal	☐	
plan_free_quantity	int32	Plan Free Quantity	☐	
plan_id	string	Plan ID	☐	
plan_quantity_in_decimal	string	Plan Quantity in Decimal	☐	
plan_quantity	int32	Plan Quantity	☐	
plan_unit_price_in_decimal	string	Plan Unit Price in Decimal	☐	
plan_unit_price	decimal	Plan Unit Price	☐	
po_number	string	PO Number	☐	
referral_info_account_id	string	Referral Info Account ID	☐	
referral_info_campaign_id	string	Referral Info Campaign ID	☐	
referral_info_coupon_code	string	Referral Info Coupon Code	☐	
referral_info_destination_url	string	Referral Info Destination URL	☐	
referral_info_external_campaign_id	string	Referral Info External Campaign ID	☐	
referral_info_external_reference_id	string	Referral Info External Reference ID	☐	
referral_info_friend_offer_type	string	Referral Info Friend Offer Type	☐	
referral_info_notify_referral_system	string	Referral Info Notify Referral System	☐	

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Name	Data Type	Label	Required	Documentation
referral_info_post_purchase_widget_enabled	boolean	Referral Info Post Purchase Widget Enabled	☐	
referral_info_referral_code	string	Referral Info Referral Code	☐	
referral_info_referral_system	string	Referral Info Referral System	☐	
referral_info_referrer_id	string	Referral Info Referrer ID	☐	
referral_info_referrer_reward_type	string	Referral Info Referrer Reward Type	☐	
referral_info_reward_status	string	Referral Info Reward Status	☐	
remaining_billing_cycles	int32	Remaining Billing Cycles	☐	
resource_version	int64	Resource Version	☐	
resume_date	datetime	Resume Date	☐	
setup_fee	decimal	Setup Fee	☐	
shipping_address_city	string	Shipping Address City	☐	
shipping_address_company	string	Shipping Address Company	☐	
shipping_address_country	string	Shipping Address Country	☐	
shipping_address_email	string	Shipping Address Email	☐	
shipping_address_first_name	string	Shipping Address First Name	☐	
shipping_address_last_name	string	Shipping Address Last Name	☐	
shipping_address_line1	string	Shipping Address Line 1	☐	
shipping_address_line2	string	Shipping Address Line 2	☐	
shipping_address_phone	string	Shipping Address Phone	☐	
shipping_address_state_code	string		☐	
shipping_address_state	string	Shipping Address State	☐	
shipping_address_validation_status	string	Shipping Address Validation Status	☐	
shipping_address_zip	string	Shipping Address ZIP Code	☐	
start_date	datetime	Start Date	☐	
started_at	datetime	Started at	☐	
status	string	Status	☐	
total_dues	int32	Total Dues	☐	
trial_end_action	string(30)		☐	Applicable only when End-of-trial Action has been enabled for the

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Name	Data Type	Label	Required	Documentation
				site. Specifies the operation to be carried out for the subscription once the trial ends. Whenever the item.type is plan and a trial period is defined for this item price, this attribute (parameter) is returned (required). This can be overridden at the subscription-level. Possible values are: site_default, activate_subscription or cancel_subscription.
trial_end	datetime	Trial End	☐	
trial_start	datetime	Trial Start	☐	
updated_at	datetime	Updated at	☐	

25.1.25 UsagesBySubscriptionID

Catalog: Chargebee

Schema: Subscriptions

Primary Keys: id

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function UsagesBySubscriptionID. A value must be provided at all times for required parameters, but optional parameters in general do not need to have a value and the execution will default to a pre-defined behaviour. Values can be specified by position and by name. In both cases, all parameters not specified will be evaluated using their default values.

Value specification by position is done by listing all values from the first to the last needed value. For example: a `select * from table(value1, value2, value3)` on a table with four parameters will use the default value for the fourth parameter and the specified values for the first three.

Value specification by name is done by listing all values that require a value. For example with `select * from table(name1 => value1, name3 => value3)` on the same table will use the default values for the second and fourth parameters and the specified values for the first and third.

Name	Data Type	Required	Default Value	Documentation
subscription_id	string	☑		

Columns of Table Function

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

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Name	Data Type	Label	Required	Documentation
created_at	datetime	Created at	☐	
id	string(100)	ID	☑	
invoice_id	string(100)	Invoice ID	☐	
item_price_id	string(100)		☐	
line_item_id	string(100)	Line Item ID	☐	
note	string	Note	☐	
quantity	int32	Quantity	☐	
resource_version	int64	Resource Version	☐	
source	string	Source	☐	
subscription_id	string(100)	Subscription ID	☐	
updated_at	datetime	Updated at	☐	
usage_date	datetime		☐	

26 Schema: Transactions

26.1 Tables

26.1.1 TransactionLinkedCreditNotes: Chargebee Transaction Linked Credit Notes

Catalog: Chargebee

Schema: Transactions

Primary Keys: id

Label: Transaction Linked Credit Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
applied_amount	decimal	Applied Amount	☐	
applied_at	datetime	Applied at	☐	
cn_create_reason_code	string		☐	
cn_date	datetime		☐	
cn_id	string		☑	
cn_reason_code	string		☐	
cn_reference_invoice_id	string	Cn Reference Invoice ID	☐	
cn_status	string		☐	
cn_total	decimal		☐	
transaction_id	string	Transaction ID	☑	

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26.1.2 TransactionLinkedInvoices: Chargebee Transaction Linked Invoices

Catalog: Chargebee

Schema: Transactions

Primary Keys: id

Label: Transaction Linked Invoices

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
applied_amount	decimal	Applied Amount	☐	
applied_at	datetime	Applied at	☐	
invoice_date	datetime	Invoice Date	☐	
invoice_id	string	Invoice ID	☑	
invoice_status	string	Invoice Status	☐	
invoice_total	decimal	Invoice Total	☐	
transaction_id	string	Transaction ID	☑	

26.1.3 TransactionLinkedPayments: Chargebee Transaction Linked Payments

Catalog: Chargebee

Schema: Transactions

Primary Keys: id

Label: Transaction Linked Payments

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount	decimal	Amount	☐	
date	datetime	Date	☐	
id	string	ID	☑	
status	string	Status	☐	

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Name	Data Type	Label	Required	Documentation
transaction_id	string	Transaction ID	☑	

26.1.4 TransactionLinkedRefunds: Chargebee Transaction Linked Refunds

Catalog: Chargebee

Schema: Transactions

Primary Keys: id

Label: Transaction Linked Refunds

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
transaction_id	string	Transaction ID	☑	
txn_amount	decimal	Transaction Amount	☐	
txn_date	datetime	Transaction Date	☐	
txn_id	string	Transaction ID	☑	
txn_status	string	Transaction Status	☐	

26.1.5 Transactions: Chargebee Subscription Add-ons

Catalog: Chargebee

Schema: Transactions

Primary Keys: id

Label: Subscription Add-ons

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table Transactions 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 and update.

Name	Data Type	Label	Required	Documentation
amount_capturable	decimal	Amount Capturable	☐	
amount_unused	decimal	Amount Unused	☐	
amount	decimal	Amount	☐	
authorization_reason	string	Authorization Reason	☐	
business_entity_id	string		☐	

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Name	Data Type	Label	Required	Documentation
currency_code	string	Currency Code	☐	
custom_payment_method_name	string		☐	
customer_id	string	Customer ID	☐	
date	datetime	Date	☐	
deleted	boolean	Deleted	☐	
error_code	string	Error Code	☐	
error_detail_decline_code	string		☐	
error_detail_decline_message	string		☐	
error_detail_error_category	string		☐	
error_detail_error_code	string		☐	
error_detail_error_field	string		☐	
error_detail_error_message	string		☐	
error_detail_network_error_code	string		☐	
error_detail_network_error_message	string		☐	
error_detail_processor_error_code	string		☐	
error_detail_processor_error_message	string		☐	
error_detail_recommendation_code	string		☐	
error_detail_recommendation_message	string		☐	
error_detail_request_id	string		☐	
error_text	string	Error Text	☐	
fraud_flag	string	Fraud Flag	☐	
fraud_reason	string	Fraud Reason	☐	
gateway_account_id	string	Gateway Account ID	☐	
gateway	string	Gateway	☐	
id_at_gateway	string	ID At Gateway	☐	
id	string	ID	☑	
iin	string	IIN	☐	
initiator_type	string	Initiator Type	☐	
last4	string	Last 4	☐	
masked_card_number	string	Masked Card Number	☐	
merchant_reference_id	string		☐	
payment_method_details	string		☐	
payment_method	string	Payment Method	☐	
payment_source_id	string	Payment Source ID	☐	
reference_authorization_id	string	Reference Authorization ID	☐	
reference_number	string	Reference Number	☐	
reference_transaction_id	string	Reference Transaction ID	☐	

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Name	Data Type	Label	Required	Documentation
refunded_txn_id	string	Refunded Transaction ID	☐	
resource_version	int64	Resource Version	☐	
reversal_transaction_id	decimal	Reversal Transaction ID	☐	
settled_at	datetime	Settled at	☐	
status	string	Status	☐	
subscription_id	string	Subscription ID	☐	
three_d_secure	boolean	Three D Secure	☐	
type	string	Type	☐	
updated_at	datetime	Updated at	☐	
voided_at	datetime	Voided at	☐	

27 Schema: UnbilledCharges

27.1 Tables

27.1.1 UnbilledCharges: Chargebee Unbilled Charges

Catalog: Chargebee

Schema: UnbilledCharges

Primary Keys: id

Label: Unbilled Charges

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table UnbilledCharges 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 and update.

Name	Data Type	Label	Required	Documentation
amount_in_decimal	string	Amount in Decimal	☐	
amount	decimal	Amount	☐	
business_entity_id	string		☐	
currency_code	string	Currency Code	☐	
customer_id	string	Customer ID	☐	
date_from	datetime	Date from	☐	
date_to	datetime	Date to	☐	
deleted	boolean	Deleted	☐	
description	string	Description	☐	
discount_amount	decimal	Discount Amount	☐	
entity_id	string	Entity ID	☐	
entity_type	string	Entity Type	☐	
id	string	ID	☑	

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Name	Data Type	Label	Required	Documentation
is_advance_charge	boolean		☐	
is_voided	boolean	Is Voided	☐	
pricing_model	string	Pricing Model	☐	
quantity_in_decimal	string	Quantity in Decimal	☐	
quantity	int32	Quantity	☐	
subscription_id	string	Subscription ID	☐	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	
updated_at	datetime	Updated at	☐	
voided_at	datetime	Voided at	☐	

27.1.2 UnbilledChargeTiers: Chargebee Unbilled Charge Tiers

Catalog: Chargebee

Schema: UnbilledCharges

Primary Keys: id

Label: Unbilled Charge Tiers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
ending_unit_in_decimal	string	Ending Unit in Decimal	☐	
ending_unit	int32	Ending Unit	☑	
quantity_used_in_decimal	string	Quantity Used in Decimal	☐	
quantity_used	int32	Quantity Used	☑	
starting_unit_in_decimal	string	Starting Unit in Decimal	☐	
starting_unit	int32	Starting Unit	☑	
unbilled_charge_id	string	Unbilled Charge ID	☑	
unit_amount_in_decimal	string	Unit Amount in Decimal	☐	
unit_amount	decimal	Unit Amount	☐	

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28 Schema: VirtualBankAccounts

28.1 Tables

28.1.1 VirtualBankAccounts: Chargebee Virtual Bank Accounts

Catalog: Chargebee

Schema: VirtualBankAccounts

Primary Keys: id

Label: Virtual Bank Accounts

Can retrieve data and change data using insert, update and delete.

Table Columns

The columns of the table VirtualBankAccounts 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 and update.

Name	Data Type	Label	Required	Documentation
account_number	string	Account Number	☐	
bank_name	string	Bank Name	☐	
created_at	datetime	Created at	☐	
customer_id	string	Customer ID	☐	
deleted	boolean	Deleted	☐	
email	string	Email	☐	
gatew ay_account_id	string	Gatew ay Account ID	☐	
gatew ay	string	Gatew ay	☐	
id	string	ID	☑	
reference_id	string	Reference ID	☐	
resource_version	int64	Resource Version	☐	
routing_number	string	Routing Number	☐	
scheme	string	Scheme	☐	
sw ift_code	string	SWIFT Code	☐	
updated_at	datetime	Updated at	☐	

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