

Mollie 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 Mollie API

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

Mollie payment provider for handling monetary transfers.

The Mollie driver covers 17 tables and 310 columns.

Mollie 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 Mollie Power BI connector is based on the Invantive UniversalSQL driver for Mollie, 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 Mollie 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 Mollie 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 Mollie ADO.net provider.

Finally, online web apps can be build for Mollie 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 Mollie 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 Mollie API request and response.

Specifications

The SQL driver for Mollie supports partitioning: data from multiple companies are all listed together in one table. The value of the column indicates which company the data belongs to.

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

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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 Mollie the comparison of two texts is case sensitive by default.

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

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

Alias: `mollie`

Recommended alias: `mle`

More technical documentation as provided by the supplier of Mollie on the native connection used can be found at https://docs.mollie.com/.

2 {res:itgen_doc_sql_attr_api}

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

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

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

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

The Mollie driver can be configured using the following attributes:

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
add-odata-mandatory-filters	Whether to automatically add OData filters deemed necessary by the platform.	OData	False	✓	✓	✓	
analysis-enforce-row-uniqueness	Enforce rows to be unique for software analysis. A fingerprint is calculated from the whole row of data when the primary key column is unknown.	Shared	False	✓	✓	✓	
api-url	URL of web service.	OData		✓		✓	
bulk-delete-page-size-rows	Number of rows to delete per batch when bulk deleting.	Shared	10000	✓	✓	✓	
bulk-insert-page-size-bytes	Approximate maximum size in bytes of batch when bulk inserting.	Shared	10000000	✓	✓	✓	
bulk-insert-page-size-rows	Number of rows to insert per batch when bulk inserting.	Shared	250	✓	✓	✓	
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-403-forbidden-max-tries	Maximum number of tries when the website reports a HTTP status 403 (Forbidden).		2	✓	✓	✓	
download-error-403-forbidden-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 403 (Forbidden).		3000	✓	✓	✓	
download-error-403-forbidden-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 403 (Forbidden).		10000	✓	✓	✓	
download-error-403-forbidden-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 403 (Forbidden).		2	✓	✓	✓	
download-error-408-request-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 408.		10	✓	✓	✓	
download-error-408-request-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 408.		10000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Con-nec-tion String	Set from Set SQL-State-ment	Set from Driver s File	Set from Log On
dow nload-error-408-request-timeout-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the w ebsite reports a HTTP status 408.		300000	✓	✓	✓	
dow nload-error-408-request-timeout-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the w ebsite reports a HTTP status 408.		2	✓	✓	✓	
dow nload-error-422-bad-request-max-tries	Maximum number of tries w hen HTTP server reports unprocessable entity during retrieval of data.		30	✓	✓	✓	
dow nload-error-422-bad-request-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen HTTP server reports unprocessable entity during retrieval of data.		10000	✓	✓	✓	
dow nload-error-422-bad-request-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen HTTP server reports unprocessable entity during retrieval of data.		300000	✓	✓	✓	
dow nload-error-422-bad-request-sleep-multiplicator	Multiplication factor for sleep betw een retries HTTP server reports unprocessable entity during retrieval of data.		2	✓	✓	✓	
dow nload-error-429-too-many-requests-max-tries	Maximum number of tries w hen the w ebsite reports that too many requests have been made during a timeslot of one minute or one day.		10	✓	✓	✓	
dow nload-error-429-too-many-requests-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the w ebsite reports that too many requests have been made during a timeslot of one minute or one day.		10000	✓	✓	✓	
dow nload-error-429-too-many-requests-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the w ebsite reports that too many requests have been made during a timeslot of one minute or one day.		300000	✓	✓	✓	
dow nload-error-429-too-many-requests-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the w ebsite reports that too many requests have been made during a timeslot of one minute or one day.		2	✓	✓	✓	
dow nload-error-500-internal-server-error-max-tries	{res:itgen_pae_dow nload_error_500_internal_server_error_max_tries}		10	✓	✓	✓	
dow nload-error-500-internal-server-error-sleep-initial-ms	{res:itgen_pae_dow nload_error_500_internal_server_error_sleep_initial_ms}		10000	✓	✓	✓	
dow nload-error-500-internal-server-error-sleep-max-ms	{res:itgen_pae_dow nload_error_500_internal_server_error_sleep_max_ms}		300000	✓	✓	✓	
dow nload-error-500-internal-server-	{res:itgen_pae_dow nload_error_500_internal_server_er-		2	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Con-nec-tion String	Set from Set SQL-State-ment	Set from Driver s File	Set from Log On
error-sleep-multiplic-ator	ror_sleep_multiplicator}						
dow nload-error-502-server-unavail-able-max-tries	Maximum number of tries w hen HTTP server reports a bad gatew ay during retrieval of data.		30	✓	✓	✓	
dow nload-error-502-server-unavail-able-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen HTTP server reports a bad gatew ay during retrieval of data.		10000	✓	✓	✓	
dow nload-error-502-server-unavail-able-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen HTTP server reports that a bad gatew ay during retrieval of data.		300000	✓	✓	✓	
dow nload-error-502-server-unavail-able-sleep-multiplic-ator	Multiplication factor for sleep betw een retries HTTP server reports a bad gatew ay during retrieval of data.		2	✓	✓	✓	
dow nload-error-503-server-unavail-able-max-tries	Maximum number of tries w hen HTTP server reports that the API server is unavailable during retrieval of data.		30	✓	✓	✓	
dow nload-error-503-server-unavail-able-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen HTTP server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	
dow nload-error-503-server-unavail-able-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen HTTP server reports that the API server is un-available during retrieval of data.		300000	✓	✓	✓	
dow nload-error-503-server-unavail-able-sleep-multiplic-ator	Multiplication factor for sleep betw een retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	
dow nload-error-504-gatew ay-timeout-max-tries	Maximum number of tries w hen the w ebsite reports a gatew ay timeout.		10	✓	✓	✓	
dow nload-error-504-gatew ay-timeout-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the w ebsite reports a gatew ay timeout.		10000	✓	✓	✓	
dow nload-error-504-gatew ay-timeout-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the w ebsite reports a gatew ay timeout.		300000	✓	✓	✓	
dow nload-error-504-gatew ay-timeout-sleep-multi-plicator	Multiplication factor for sleep betw een retries w hen the w ebsite reports a gatew ay timeout.		2	✓	✓	✓	
dow nload-error-590-netw ork-con-	Maximum number of tries w hen the w ebsite reports a HTTP status 590.		10	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Con-nec-tion String	Set from Set SQL-State-ment	Set from Driver s File	Set from Log On
nect-timeout-max-tries							
dow nload-error-590-netw ork-con-nect-timeout-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the w ebsite reports a HTTP status 590.		10000	✓	✓	✓	
dow nload-error-590-netw ork-con-nect-timeout-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the w ebsite reports a HTTP status 590.		300000	✓	✓	✓	
dow nload-error-590-netw ork-con-nect-timeout-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the w ebsite reports a HTTP status 590.		2	✓	✓	✓	
dow nload-error-599-netw ork-con-nect-timeout-max-tries	Maximum number of tries w hen the w ebsite reports a HTTP status 599.		10	✓	✓	✓	
dow nload-error-599-netw ork-con-nect-timeout-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the w ebsite reports a HTTP status 599.		10000	✓	✓	✓	
dow nload-error-599-netw ork-con-nect-timeout-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen the w ebsite reports a HTTP status 599.		300000	✓	✓	✓	
dow nload-error-599-netw ork-con-nect-timeout-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen the w ebsite reports a HTTP status 599.		2	✓	✓	✓	
dow nload-error-ar-gument-exception-max-tries	Maximum number of tries w hen an argument exception is returned w hen dow nloading a blob.		10	✓	✓	✓	
dow nload-error-ar-gument-exception-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen an argument exception is returned w hen dow nloading a blob.		10000	✓	✓	✓	
dow nload-error-ar-gument-exception-sleep-max-ms	Maximum sleep in milliseconds betw een retries w hen an argument exception is returned w hen dow n-loading a blob.		300000	✓	✓	✓	
dow nload-error-ar-gument-exception-sleep-multiplicator	Multiplication factor for sleep betw een retries w hen an argument exception is returned w hen dow n-loading a blob.		2	✓	✓	✓	
dow nload-error-in-ternet-dow n-max-tries	Maximum number of tries w hen the Internet connection seems dow n during retrieval of data.		10	✓	✓	✓	
dow nload-error-in-ternet-dow n-sleep-initial-ms	Initial sleep in milliseconds betw een retries w hen the Internet connection seems dow n during retrieval of data.		10000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-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	✓	✓	✓	
download-error-name-resolution-failure-sleep-multiplicator	{res:itgen_pae_download_error_iname_resolution_failure_sleep_multiplicator}		1	✓	✓	✓	

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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-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	{res:itgen_pae_download_error_web_not_found_max_tries}		1	✓	✓	✓	
download-error-web-not-found-sleep-initial-ms	{res:itgen_pae_download_error_web_not_found_sleep_initial_ms}		10000	✓	✓	✓	
download-error-web-not-found-sleep-max-ms	{res:itgen_pae_download_error_web_not_found_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
download-error-web-not-found-sleep-multiplicator	{res: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	✓	✓	✓	
download-error-web-unknown-max-tries	{res:itgen_pae_download_error_web_unknown_max_tries}		10	✓	✓	✓	
download-error-web-unknown-sleep-initial-ms	{res:itgen_pae_download_error_web_unknown_sleep_initial_ms}		5000	✓	✓	✓	
download-error-web-unknown-sleep-max-ms	{res:itgen_pae_download_error_web_unknown_sleep_max_ms}		30000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
download-error-web-unknown-sleep-multiplicator	{res:itgen_pae_download_error_web_unknown_sleep_multiplicator}		2	✓	✓	✓	
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.		5	✓	✓	✓	
http-disk-cache-directory	Directory where HTTP cache is stored.		C:\Users\guido\Invantive\Cache\http\guido\shared	✓	✓	✓	
http-disk-cache-ignore-write-errors	Whether to ignore write errors to disk cache.		False	✓	✓	✓	
http-disk-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP disk cache.		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.		5	✓	✓	✓	
http-memory-cache-max-age-sec	Maximum acceptable age in seconds for use of data in the HTTP memory cache.		14400	✓	✓	✓	
http-post-timeout-max-ms	HTTP POST maximum timeout on retry (ms).		58000	✓	✓	✓	
http-post-timeout-ms	HTTP POST timeout (ms).		57000	✓	✓	✓	
http-public-disk-cache-directory	{res:itgen_pae_http_public_disk_cache_directory}		C:\Users\guido\Invantive\Cache\public	✓	✓	✓	
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	✓	✓	✓	

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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-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	✓	✓	✓	
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 re-	SQL Engine V1	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
	moved. Otherwise they are replaced by 01-01-1753.						
invantive-sql-execution-profile-disk-path	{res:itgen_pae_invantive_sql_execution_profile_disk_path}	SQL Engine V1		✓	✓	✓	
invantive-sql-execution-profile-to-disk	{res:itgen_pae_invantive_sql_execution_profile_to_disk}	SQL Engine V1	False	✓	✓	✓	
invantive-sql-forward-filters-to-data-containers	Whether to forward filters to data containers.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-share-byte-arrays	Whether to share the memory used by identical byte arrays in result sets 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	✓	✓	✓	
maximum-length-identifiers	Non-default maximum length in characters of identifier names.	Shared		✓	✓	✓	
max-odata-filters	Maximum number of OData filter elements.	OData	100	✓	✓	✓	
max-odata-rewrite-in-count	{res:itgen_pae_max_odata_rewrite_in_count}	OData	500	✓	✓	✓	
max-url-length-accepted	The maximum accepted URL length before raising an error.		8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.		8000	✓	✓	✓	

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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
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.		2	✓	✓	✓	
oauth-unauthorized-sleep-initial-ms	Initial sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.		10000	✓	✓	✓	
oauth-unauthorized-sleep-max-ms	Maximum sleep in milliseconds between OAuth reauthentication tries when the OAuth authentication fails.		1000	✓	✓	✓	
oauth-unauthorized-sleep-multiplicator	Multiplication factor for sleep between OAuth reauthentication tries when the OAuth authentication fails.		2	✓	✓	✓	
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-maximum-usable-partitions	Requested Maximum Usable Partitions	Shared		✓	✓	✓	
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	✓	✓	✓	
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	

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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-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-500-errors	Simulate HTTP 500 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-500-errors-percentage	Percentage of simulated HTTP 500 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-502-errors	Simulate HTTP 502 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-502-errors-percentage	Percentage of simulated HTTP 502 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-503-errors	Simulate HTTP 503 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-503-errors-percentage	Percentage of simulated HTTP 503 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-504-errors	{res:itgen_pae_simulate_http_504_errors}		False	✓	✓	✓	
simulate-http-504-errors-percentage	{res:itgen_pae_simulate_http_504_errors_percentage}		0	✓	✓	✓	
simulate-http-522-errors	{res:itgen_pae_simulate_http_522_errors}		False	✓	✓	✓	
simulate-http-522-errors-percentage	{res:itgen_pae_simulate_http_522_errors_percentage}		0	✓	✓	✓	
simulate-http-524-errors	{res:itgen_pae_simulate_http_524_errors}		False	✓	✓	✓	
simulate-http-524-errors-percentage	{res:itgen_pae_simulate_http_524_errors_percentage}		0	✓	✓	✓	
simulate-http-protocol-errors	Simulate HTTP protocol errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-protocol-errors-percentage	Percentage of simulated HTTP protocol errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Con-nec-tion String	Set from Set SQL-State-ment	Set from Driver s File	Set from Log On
simulate-http-timeout-errors	Simulate HTTP timeout errors w hen exchanging results w ith the HTTP endpoint..		False	✓	✓	✓	
simulate-http-timeout-errors-per-centage	Percentage of simulated HTTP timeout errors w hen exchanging results w ith the HTTP endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a slot-based rate limit.	Shared	1000	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared	10	✓		✓	
standardize-identifi-ers	Rew rite all identifiers to the pre-ferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifi-ers-casing	Rew rite all identifiers to the recom-mended standard platform-specific casing w hen changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
use-batch-insert	Whether to use batch insert.	OData	True	✓	✓	✓	
use-http-disk-cache	Combination of use-http-disk-cache-read and use-http-disk-cache-w rite.			✓	✓	✓	
use-http-disk-cache-read	Whether to use HTTP responses from previous queries stored on disk to answ er the current query.		False	✓	✓	✓	
use-http-disk-cache-w rite	Whether to memorize HTTP re-sponses on disk.		False	✓	✓	✓	
use-http-memory-cache	Combination of use-http-memory-cache-read and use-http-memory-cache-w rite.			✓	✓	✓	
use-http-memory-cache-read	Whether to use HTTP responses from previous queries stored in memory that can answ er the current query.		True	✓	✓	✓	
use-http-memory-cache-w rite	Whether to memorize HTTP re-sponses from previous queries for use by future queries.		True	✓	✓	✓	

3 Catalog: Mollie

3.1 Schemas

3.1.1 Schema: Native

3.1.1.1 Tables

NATIVEPLATFORMSCALARREQUESTS: Mollie Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: Mollie

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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 Mollie 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 Mollie 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.

Name	Data Type	Label	Required	Documentation
BLOB_PREFERRED	char	BLOB Preferred	☑	Indicator whether 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	varchar2(240)	Content Type	☐	
DATE_ENDED	datetime	End Date	☑	
DATE_STARTED	datetime	Start Date	☑	
DRY_RUN	char	Run without Actions	☑	
DURATION_MS	int64	Duration (ms)	☑	
ERROR_MESSAGE_CODE	varchar2(30)	Error Message Code	☐	
ERROR_MESSAGE_TEXT	varchar2(32000)	Error Message Text	☐	
FAIL_ON_ERROR	char	Fail on Error	☑	Whether to raise an exception when 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	char	Save HTTP Disk Cache	☐	Whether results can be stored in HTTP disk cache.
HTTP_DISK_CACHE_USE	char	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.

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Name	Data Type	Label	Required	Documentation
HTTP_MEMORY_CACHE_SAVE	char	Save HTTP Memory Cache	☐	Whether results can be stored in HTTP memory cache.
HTTP_MEMORY_CACHE_USE	char	Use HTTP Memory Cache	☐	Whether results can be fetched from HTTP memory cache.
HTTP_METHOD	varchar2(30)	HTTP Method	☐	
HTTP_STATUS_CODE	numeric	HTTP Status Code	☐	
ORIG_SYSTEM_GROUP	varchar2(4000)	Original System Group	☐	
ORIG_SYSTEM_REFERENCE	varchar2(4000)	Original System Reference	☐	
PAYLOAD_TEXT	varchar2	Payload	☐	
RESULT_BLOB	blob	Result BLOB	☐	
RESULT_DATE_TIME_UTC	datetime	Result Date Time	☐	
RESULT_NUMBER	number	Result Number	☐	
RESULT_TEXT	varchar2	Result Text	☐	
SUCCESSFUL	char	Succesful	☑	
TIMEOUT_SEC	int32	Timeout (sec)	☐	Timeout in seconds.
TRANSACTION_ID	int64	Transaction ID	☑	Incrementing ID of the transaction.
URL	varchar2(4000)	URL	☐	

3.1.2 Schema: V2

3.1.2.1 Tables

Balances: Mollie Balances

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Balances

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
availableAmount_currency	varchar2	Available Amount (Currency)	☑	
availableAmount_value	decimal	Available Amount (Value)	☑	
createdAt	datetime	Date Created	☑	
currency	varchar2	Currency	☑	

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Name	Data Type	Label	Required	Documentation
id	varchar2	ID	☑	
pendingAmount_currency	varchar2	Pending Amount (Currency)	☑	
pendingAmount_value	decimal	Pending Amount (Value)	☑	
resource	varchar2	Resource	☑	
status	varchar2	Status	☑	
transferDestination_bankAccount	varchar2	Transfer Destination Bank Account	☑	
transferDestination_beneficiaryName	varchar2	Transfer Destination Beneficiary Name	☑	
transferDestination_type	varchar2	Transfer Destination Type	☑	
transferFrequency	varchar2	Transfer Frequency	☑	
transferReference	varchar2	Transfer Reference	☐	
transferThreshold_currency	varchar2	Transfer Threshold (Currency)	☑	
transferThreshold_value	decimal	Transfer Threshold (Value)	☑	

BalanceTransactions: Mollie Financial Transactions

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Financial Transactions

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function BalanceTransactions. 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.

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Name	Data Type	Required	Default Value	Documentation
balanceId	varchar2	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
context	varchar2	Context	☐	
createdAt	datetime	Date Created	☑	
deductions_currency	varchar2	Deductions (Currency)	☐	
deductions_value	decimal	Deductions (Value)	☐	
id	varchar2	ID	☑	
initialAmount_currency	varchar2	Initial Amount (Currency)	☑	
initialAmount_value	decimal	Initial Amount (Value)	☑	
resource	varchar2	Resource	☑	
resultAmount_currency	varchar2	Result Amount (Currency)	☑	
resultAmount_value	decimal	Result Amount (Value)	☑	
type	varchar2	Type	☑	

Chargebacks: Mollie Chargebacks

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Chargebacks

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
createdAt	datetime	Date Created	☑	
id	varchar2	ID	☑	
paymentId	varchar2	Payment ID	☐	
reason_code	varchar2	Reason Code	☐	

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Name	Data Type	Label	Required	Documentation
reason_description	varchar2	Reason Description	☐	
resource	varchar2	Resource	☑	
reversedAt	datetime	Reverse Date	☑	
settlementAmount_currency	varchar2	Settlement Amount (Currency)	☑	
settlementAmount_value	decimal	Settlement Amount (Value)	☑	

Customers: Mollie Customers

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Customers

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
createdAt	datetime	Date Created	☑	
email	varchar2	Email	☑	
id	varchar2	ID	☑	
locale	varchar2	Locale	☑	
metadata	varchar2	Metadata	☐	
mode	varchar2	Mode	☑	
name	varchar2	Name	☑	
orderNumber	varchar2	Order Number	☑	
resource	varchar2	Resource	☑	

Mandates: Mollie Mandates

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Mandates

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
createdAt	datetime	Date Created	☑	
details_cardExpiryDate	varchar2	Details Card Expiry Date	☐	
details_cardFingerprint	varchar2	Details Card Fingerprint	☐	
details_cardHolder	varchar2	Details Card Holder	☐	
details_cardLabel	varchar2	Details Card Label	☐	
details_cardNumber	varchar2	Details Card Number	☐	
details_consumerAccount	varchar2	Details Consumer Account	☐	
details_consumerBic	varchar2	Details Consumer BIC	☐	
details_consumerName	varchar2	Details Consumer Name	☐	
id	varchar2	ID	☑	
mandateReference	varchar2	Mandate Reference	☑	
method	varchar2	Method	☑	
mode	varchar2	Mode	☑	
resource	varchar2	Resource	☑	
signatureDate	varchar2	Signature Date	☑	
status	varchar2	Status	☑	

Methods: Mollie Methods

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Methods

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
description	varchar2	Description	☐	
id	varchar2	ID	☑	
image_size1x	varchar2	Image Size (1x)	☑	
image_size2x	varchar2	Image Size (2x)	☑	
image_svg	varchar2	Image (SVG)	☑	

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Name	Data Type	Label	Required	Documentation
maximumAmount_currency	varchar2	Maximum Amount (Currency)	☑	
maximumAmount_value	decimal	Maximum Amount (Value)	☑	
minimumAmount_currency	varchar2	Minimum Amount (Currency)	☑	
minimumAmount_value	decimal	Minimum Amount (Value)	☑	
resource	varchar2	Resource	☑	
status	varchar2	Status	☑	

PaymentLinks: Mollie Payment Links

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Payment Links

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
archived	char	Archived	☑	
createdAt	datetime	Date Created	☑	
description	varchar2	Description	☑	
expiresAt	datetime	Expires at	☐	
id	varchar2	ID	☑	
mode	varchar2	Mode	☑	
paidAt	datetime	Paid at	☐	
profileId	varchar2	Profile ID	☐	
redirectUrl	varchar2	Redirect URL	☑	
resource	varchar2	Resource	☑	
updatedAt	datetime	Update Date	☐	
w ebhookUrl	varchar2	Webhook (URL)	☐	

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Payments: Mollie Payments

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Payments

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
amountRefunded_currency	varchar2	Amount Refunded (Currency)	☐	
amountRefunded_value	decimal	Amount Refunded (Value)	☐	
amountRemaining_currency	varchar2	Amount Remaining (Currency)	☐	
amountRemaining_value	decimal	Amount Remaining (Value)	☐	
countryCode	varchar2	Country Code	☐	
createdAt	datetime	Date Created	☑	
description	varchar2	Description	☐	
details_consumerAccount	varchar2	Details Consumer Account	☐	
details_consumerBic	varchar2	Details Consumer BIC	☐	
details_consumerName	varchar2	Details Consumer Name	☐	
id	varchar2	ID	☑	
locale	varchar2	Locale	☐	
metadata	varchar2	Metadata	☐	
method	varchar2	Method	☐	
mode	varchar2	Mode	☑	
paidAt	datetime	Paid at	☐	
profileId	varchar2	Profile ID	☐	
redirectUrl	varchar2	Redirect URL	☐	
resource	varchar2	Resource	☑	
sequenceType	varchar2	Sequence Type	☐	
settlementAmount_currency	varchar2	Settlement Amount (Currency)	☐	
settlementAmount_value	decimal	Settlement Amount (Value)	☐	

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Name	Data Type	Label	Required	Documentation
status	varchar2	Status	☐	
w ebhookUrl	varchar2	Webhook (URL)	☐	

Permissions: Mollie Permissions

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Permissions

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
description	varchar2	Description	☑	
granted	char	Granted	☑	
id	varchar2	ID	☑	
resource	varchar2	Resource	☑	

Profiles: Mollie Profiles

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Profiles

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
businessCategory	varchar2	Business Category	☑	
createdAt	datetime	Date Created	☑	
email	varchar2	Email	☑	
id	varchar2	ID	☑	
mode	varchar2	Mode	☑	

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Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	
phone	varchar2	Phone	☑	
resource	varchar2	Resource	☑	
review_status	varchar2	Review Status	☐	
status	varchar2	Status	☑	
website	varchar2	Website	☑	

Refunds: Mollie Refunds

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Refunds

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
createdAt	datetime	Date Created	☑	
description	varchar2	Description	☐	
id	varchar2	ID	☑	
metadata	varchar2	Metadata	☐	
orderId	varchar2	Order ID	☐	
paymentId	varchar2	Payment ID	☐	
resource	varchar2	Resource	☑	
settlementAmount_currency	varchar2	Settlement Amount (Currency)	☐	
settlementAmount_value	decimal	Settlement Amount (Value)	☐	
settlementId	varchar2	Settlement ID	☐	
status	varchar2	Status	☑	

SalesOrderLines: Mollie Sales Order Lines

Catalog: Mollie

Schema: V2

Primary Keys: id

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Label: Sales Order Lines

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amountCanceled_currency	varchar2	Amount Canceled (Currency)	☑	
amountCanceled_value	decimal	Amount Canceled (Value)	☑	
amountRefunded_currency	varchar2	Amount Refunded (Currency)	☑	
amountRefunded_value	decimal	Amount Refunded (Value)	☑	
amountShipped_currency	varchar2	Amount Shipped (Currency)	☑	
amountShipped_value	decimal	Amount Shipped (Value)	☑	
cancelableQuantity	int32	Cancelable Quantity	☑	
createdAt	datetime	Date Created	☑	
discountAmount_currency	varchar2	Discount Amount (Currency)	☐	
discountAmount_value	decimal	Discount Amount (Value)	☐	
id	varchar2	ID	☑	
isCancelable	char	Is Cancelable	☑	
name	varchar2	Name	☑	
orderId	varchar2	Order ID	☑	
quantity	int32	Quantity	☑	
quantityCanceled	int32	Quantity Canceled	☑	
quantityRefunded	int32	Quantity Refunded	☑	
quantityShipped	int32	Quantity Shipped	☑	
refundableQuantity	int32	Refundable Quantity	☑	
shippableQuantity	int32	Shippable Quantity	☑	
sku	varchar2	SKU	☐	
status	varchar2	Status	☑	
totalAmount_currency	varchar2	Total Amount (Currency)	☑	
totalAmount_value	decimal	Total Amount (Value)	☑	
type	varchar2	Type	☑	
unitPrice_currency	varchar2	Unit Price (Currency)	☑	
unitPrice_value	decimal	Unit Price (Value)	☑	

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Name	Data Type	Label	Required	Documentation
vatAmount_currency	varchar2	VAT Amount (Currency)	☑	
vatAmount_value	decimal	VAT Amount (Value)	☑	
vatRate	decimal	VAT Rate	☑	

SalesOrders: Mollie Sales Orders

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Sales Orders

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
amountCaptured_currency	varchar2	Amount Captured (Currency)	☐	
amountCaptured_value	decimal	Amount Captured (Value)	☐	
amountRefunded_currency	varchar2	Amount Refunded (Currency)	☐	
amountRefunded_value	decimal	Amount Refunded (Value)	☐	
authorizedAt	datetime	Authorized at	☐	
billingAddress_city	varchar2	Billing Address City	☐	
billingAddress_country	varchar2	Billing Address Country	☐	
billingAddress_email	varchar2	Billing Address Email	☐	
billingAddress_familyName	varchar2	Billing Address Family Name	☐	
billingAddress_givenName	varchar2	Billing Address Given Name	☐	
billingAddress_organizationName	varchar2	Billing Address Organisation Name	☐	
billingAddress_phone	varchar2	Billing Address Phone	☐	
billingAddress_postalCode	varchar2	Billing Address Postal Code	☐	
billingAddress_region	varchar2	Billing Address Region	☐	

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Name	Data Type	Label	Required	Documentation
billingAddress_streetAdditional	varchar2	Billing Address Street Additional	☐	
billingAddress_streetAndNumber	varchar2	Billing Address Street and Number	☐	
billingAddress_title	varchar2	Billing Address Title	☐	
canceledAt	datetime	Canceled at	☐	
cancelUrl	varchar2	Cancel (URL)	☐	
completedAt	datetime	Completed at	☐	
consumerDateOfBirth	datetime	Consumer Date of Birth	☐	
createdAt	datetime	Date Created	☑	
expiresAt	datetime	Expires at	☐	
id	varchar2	ID	☑	
isCancelable	char	Is Cancelable	☑	
locale	varchar2	Locale	☐	
metadata	varchar2	Metadata	☐	
method	varchar2	Method	☐	
mode	varchar2	Mode	☑	
orderNumber	varchar2	Order Number	☑	
paidAt	datetime	Paid at	☐	
profileId	varchar2	Profile ID	☐	
redirectUrl	varchar2	Redirect URL	☐	
resource	varchar2	Resource	☑	
shippingAddress_city	varchar2	Shipping Address City	☐	
shippingAddress_country	varchar2	Shipping Address Country	☐	
shippingAddress_email	varchar2	Shipping Address Email	☐	
shippingAddress_familyName	varchar2	Shipping Address Family Name	☐	
shippingAddress_givenName	varchar2	Shipping Address Given Name	☐	
shippingAddress_organizationName	varchar2	Shipping Address Organisation Name	☐	
shippingAddress_phone	varchar2	Shipping Address Phone	☐	
shippingAddress_postalCode	varchar2	Shipping Address Postal Code	☐	
shippingAddress_region	varchar2	Shipping Address Region	☐	
shippingAddress_streetAdditional	varchar2	Shipping Address Street Additional	☐	
shippingAddress_streetAndNumber	varchar2	Shipping Address Street and Number	☐	
shippingAddress_title	varchar2	Shipping Address Title	☐	

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Name	Data Type	Label	Required	Documentation
shopperCoun-tryMustMatchBillingCountry	char	Shopper Country must match Billing Country	☑	
status	varchar2	Status	☑	
w ebhookUrl	varchar2	Webhook (URL)	☐	

ShipmentLinesByOrderId: Mollie Shipment Lines by Order ID

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Shipment Lines by Order ID

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentLinesByOrderId. 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
orderId	varchar2	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
amountCanceled_currency	varchar2	Amount Canceled (Currency)	☑	
amountCanceled_value	decimal	Amount Canceled (Value)	☑	
amountRefunded_currency	varchar2	Amount Refunded (Currency)	☑	

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Name	Data Type	Label	Required	Documentation
amountRefunded_value	decimal	Amount Refunded (Value)	☑	
amountShipped_currency	varchar2	Amount Shipped (Currency)	☑	
amountShipped_value	decimal	Amount Shipped (Value)	☑	
cancelableQuantity	int32	Cancelable Quantity	☑	
createdAt	datetime	Date Created	☑	
discountAmount_currency	varchar2	Discount Amount (Currency)	☐	
discountAmount_value	decimal	Discount Amount (Value)	☐	
id	varchar2	ID	☑	
isCancelable	char	Is Cancelable	☑	
name	varchar2	Name	☑	
orderId	varchar2	Order ID	☑	
quantity	int32	Quantity	☑	
quantityCanceled	int32	Quantity Canceled	☑	
quantityRefunded	int32	Quantity Refunded	☑	
quantityShipped	int32	Quantity Shipped	☑	
refundableQuantity	int32	Refundable Quantity	☑	
shipmentId	varchar2	Shipment ID	☑	
shippableQuantity	int32	Shippable Quantity	☑	
sku	varchar2	SKU	☐	
status	varchar2	Status	☑	
totalAmount_currency	varchar2	Total Amount (Currency)	☑	
totalAmount_value	decimal	Total Amount (Value)	☑	
type	varchar2	Type	☑	
unitPrice_currency	varchar2	Unit Price (Currency)	☑	
unitPrice_value	decimal	Unit Price (Value)	☑	
vatAmount_currency	varchar2	VAT Amount (Currency)	☑	
vatAmount_value	decimal	VAT Amount (Value)	☑	
vatRate	decimal	VAT Rate	☑	

ShipmentsByOrderId: Mollie Shipments by Order ID

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Shipments by Order ID

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function ShipmentsByOrderId. 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 predefined 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
orderId	varchar2	☑		

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
createdAt	datetime	Date Created	☑	
id	varchar2	ID	☑	
orderId	varchar2	Order ID	☑	
resource	varchar2	Resource	☑	
tracking_carrier	varchar2	Tracking Carrier	☐	
tracking_code	varchar2	Tracking Code	☐	
tracking_url	varchar2	Tracking Url	☐	

Subscriptions: Mollie Subscriptions

Catalog: Mollie

Schema: V2

Primary Keys: id

Label: Subscriptions

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
amount_currency	varchar2	Amount (Currency)	☑	
amount_value	decimal	Amount (Value)	☑	
applicationFee_amount	decimal	Application Fee Amount	☐	
applicationFee_description	varchar2	Application Fee Description	☐	
canceledAt	varchar2	Canceled at	☐	
createdAt	datetime	Date Created	☑	
description	varchar2	Description	☑	
id	varchar2	ID	☑	
interval	varchar2	Interval	☑	
mandateId	varchar2	Mandate ID	☐	
metadata	varchar2	Metadata	☐	
method	varchar2	Method	☑	
mode	varchar2	Mode	☑	
nextPaymentDate	datetime	Next Payment Date	☐	
resource	varchar2	Resource	☑	
startDate	datetime	Start Date	☑	
status	varchar2	Status	☑	
times	int32	Times	☑	
timesRemaining	int32	Times Remaining	☑	
w ebhookUrl	varchar2	Webhook (URL)	☑	

4 Package: dcr_metadata

4.1 Procedures

4.1.1 dcr_metadata.get_partitions: Mollie Data container metadata package

Get all partitions.

Documentation:

List all partitions.

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