

Postman Data Model

for use with Invantive SQL



24.0



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

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Intended Use and Limitations: This software, developed by Invantive, is designed to support a variety of business and information technology data processing functions, such as accounting, financial reporting an sales reporting. It is important to note that this software is not designed, tested, or approved for use in environments where malfunction or failure could lead to life-threatening situations or severe physical or environmental damage. This includes, but is not limited to:

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1 SQL Driver for Postman

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

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.

Postman is a tool for API development, testing, and collaboration.

The Postman driver covers 23 tables and 195 columns.

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

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

Specifications

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

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

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

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

Alias: `pmn`

Recommended alias: `pmn`

More technical documentation as provided by the supplier of Postman on the native connection used can be found at https://learning.postman.com/docs/introduction/overview/.

https://www.postman.com

2 {res:itgen_doc_sql_attr}

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

The Postman 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 Postman 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 Postman 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
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	✓	✓	✓	
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	10000	✓	✓	✓	
directories	Comma-separated list of directories containg Postman-collections directly or in subdirectories.	Postman		✓	✓	✓	✓
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 Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
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	{res:itgen_pae_download_error_500_internal_server_error_max_tries}		10	✓	✓	✓	
download-error-500-internal-server-error-sleep-initial-ms	{res:itgen_pae_download_error_500_internal_server_error_sleep_initial_ms}		10000	✓	✓	✓	
download-error-500-internal-server-error-sleep-max-ms	{res:itgen_pae_download_error_500_internal_server_error_sleep_max_ms}		300000	✓	✓	✓	
download-error-500-internal-server-	{res:itgen_pae_download_error_500_internal_server_error_sleep_multipli		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
error-sleep-multiplicator	cator}						
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-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a gateway timeout.		2	✓	✓	✓	
download-error-590-network-	Maximum number of tries when the website reports a HTTP status 590.		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
connect-timeout-max-tries							
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-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
download-error-internet-down-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	

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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_name_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	✓	✓	✓	

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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-max-ms	{res:itgen_pae_download_error_web_unknown_sleep_max_ms}		30000	✓	✓	✓	
download-error-web-unknown-sleep-multiplicator	{res:itgen_pae_download_error_web_unknown_sleep_multiplicator}		2	✓	✓	✓	
extension	File extension of files with a Postman collection.	Postman	*.json	✓	✓	✓	✓
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	✓	✓	✓	

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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-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	✓	✓	✓	
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	✓	✓	✓	

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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
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	{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	✓	✓	✓	
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-url-length-accepted	The maximum accepted URL length before raising an error.		8000	✓	✓	✓	
max-url-length-desired	The maximum desired URL length.		8000	✓	✓	✓	
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	✓	✓	✓	

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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.		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	✓	✓	✓	
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		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
	endpoint.						
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	✓	✓	✓	
simulate-http-timeout-errors	Simulate HTTP timeout errors when exchanging results with the HTTP endpoint..		False	✓	✓	✓	
simulate-http-timeout-errors-percentage	Percentage of simulated HTTP timeout errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
slot-based-rate-limit-length-ms	Total length in milliseconds across all slots of a slot-based rate limit.	Shared	60000	✓		✓	

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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-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared		✓		✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifiers-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
urls	Comma-separated list of URLs	Postman		✓	✓	✓	✓
use-http-disk-cache	Combination of use-http-disk-cache-read and use-http-disk-cache-write.			✓	✓	✓	
use-http-disk-cache-read	Whether to use HTTP responses from previous queries stored on disk to answer the current query.		False	✓	✓	✓	
use-http-disk-cache-write	Whether to memorize HTTP responses on disk.		False	✓	✓	✓	
use-http-memory-cache	Combination of use-http-memory-cache-read and use-http-memory-cache-write.			✓	✓	✓	
use-http-memory-cache-read	Whether to use HTTP responses from previous queries stored in memory that can answer the current query.		True	✓	✓	✓	
use-http-memory-cache-write	Whether to memorize HTTP responses from previous queries for use by future queries.		True	✓	✓	✓	

3 Catalog: Postman

3.1 Schemas

3.1.1 AuthProperties: Postman Authentication properties

Catalog: Postman

Schema: Postman

Label: Authentication properties

Documentation:

Auth properties.

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

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Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
key	varchar2		☐	
type	varchar2		☐	
value	varchar2		☐	

3.1.2 Collections: Postman Collections

Catalog: Postman

Schema: Postman

Label: Collections

Documentation:

Collections.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
auth_type	varchar2		☐	
collection_path	varchar2		☐	
error_message_code	varchar2		☐	
error_message_text	varchar2		☐	
info_description_content	varchar2		☐	
info_description_type	varchar2		☐	
info_description_version	varchar2		☐	
info_id	varchar2		☐	
info_name	varchar2		☐	
info_schema	varchar2		☐	
info_version_identifier	varchar2		☐	
info_version_major	int32		☐	
info_version_minor	int32		☐	
info_version_path	int32		☐	

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3.1.3 EventExecs: Postman Event executions

Catalog: Postman

Schema: Postman

Label: Event executions

Documentation:

Event execs.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
event_id	varchar2		☐	
exec	varchar2		☐	
position	int32		☐	

3.1.4 Events: Postman Events

Catalog: Postman

Schema: Postman

Label: Events

Documentation:

Events.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
disabled	char		☑	
id	varchar2		☐	
listen	varchar2		☐	
script_id	varchar2		☐	
script_src	varchar2		☐	
script_type	varchar2		☐	

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3.1.5 ItemEventExecs: Postman Item event executions

Catalog: Postman

Schema: Postman

Label: Item event executions

Documentation:

Item event execs.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
event_id	varchar2		☐	
exec	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
position	int32		☐	

3.1.6 ItemEvents: Postman Item events

Catalog: Postman

Schema: Postman

Label: Item events

Documentation:

Item events.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
disabled	char		☑	
id	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	

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Name	Data Type	Label	Required	Documentation
listen	varchar2		☐	
script_id	varchar2		☐	
script_src	varchar2		☐	
script_type	varchar2		☐	

3.1.7 ItemGroupAuthProperties: Postman Item group authentication properties

Catalog: Postman

Schema: Postman

Label: Item group authentication properties

Documentation:

Item group auth properties.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
group_name	varchar2		☐	
group_parent_path	varchar2		☐	
key	varchar2		☐	
type	varchar2		☐	
value	varchar2		☐	

3.1.8 ItemGroupEventExecs: Postman Item group event executions

Catalog: Postman

Schema: Postman

Label: Item group event executions

Documentation:

Item group event execs.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
event_id	varchar2		☐	
exec	varchar2		☐	
group_name	varchar2		☐	
group_parent_path	varchar2		☐	
position	int32		☐	

3.1.9 ItemGroupEvents: Postman Item group events

Catalog: Postman

Schema: Postman

Label: Item group events

Documentation:

Item group events.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
disabled	char		☑	
group_name	varchar2		☐	
group_parent_path	varchar2		☐	
id	varchar2		☐	
listen	varchar2		☐	
script_id	varchar2		☐	
script_src	varchar2		☐	
script_type	varchar2		☐	

3.1.10 ItemGroupProtocolProfileBehaviors: Postman Item group protocol profile behaviors

Catalog: Postman

Schema: Postman

Label: Item group protocol profile behaviors

Documentation:

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Item group protocol profile behaviors.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
group_name	varchar2		☐	
group_parent_path	varchar2		☐	
key	varchar2		☐	
value	varchar2		☐	

3.1.11 ItemGroups: Postman Item groups

Catalog: Postman

Schema: Postman

Label: Item groups

Documentation:

Item groups.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
auth_type	varchar2		☐	
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
name	varchar2		☐	
parent_path	varchar2		☐	

3.1.12 ItemGroupVariables: Postman Item group variables

Catalog: Postman

Schema: Postman

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Label: Item group variables

Documentation:

Item group variables.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
disabled	char		☐	
group_name	varchar2		☐	
group_parent_path	varchar2		☐	
id	varchar2		☐	
key	varchar2		☐	
name	varchar2		☐	
system	char		☐	
type	varchar2		☐	
value	varchar2		☐	

3.1.13 ItemProtocolProfileBehaviors: Postman Item protocol profile behaviors

Catalog: Postman

Schema: Postman

Label: Item protocol profile behaviors

Documentation:

Item protocol profile behaviors.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	

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Name	Data Type	Label	Required	Documentation
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
key	varchar2		☐	
value	varchar2		☐	

3.1.14 Items: Postman Items

Catalog: Postman

Schema: Postman

Label: Items

Documentation:

Items.

This is a read-only table. The Postman API may not support changing the data or the Invantive UniversalSQL driver for Postman does not cover it. In the latter case, please use the table NativePlatformScalarRequests to upload data to the Postman 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
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
id	varchar2		☐	
name	varchar2		☐	
parent_path	varchar2		☐	
request_auth_type	varchar2		☐	
request_certificate_cert_src	varchar2		☐	
request_certificate_key_src	varchar2		☐	
request_certificate_name	varchar2		☐	
request_certificate_passphrase	varchar2		☐	
request_description_content	varchar2		☐	
request_description_type	varchar2		☐	
request_description_version	varchar2		☐	
request_method	varchar2		☐	
request_proxy_disabled	char		☐	
request_proxy_host	varchar2		☐	
request_proxy_match	varchar2		☐	
request_proxy_port	int32		☐	
request_proxy_tunnel	char		☐	

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Name	Data Type	Label	Required	Documentation
request_url	varchar2		☐	

3.1.15 ItemVariables: Postman Item variables

Catalog: Postman

Schema: Postman

Label: Item variables

Documentation:

Item variables.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
disabled	char		☐	
id	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
key	varchar2		☐	
name	varchar2		☐	
system	char		☐	
type	varchar2		☐	
value	varchar2		☐	

3.1.16 ProtocolProfileBehaviors: Postman Protocol profile behaviors

Catalog: Postman

Schema: Postman

Label: Protocol profile behaviors

Documentation:

Protocol profile behaviors.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
key	varchar2		☐	
value	varchar2		☐	

3.1.17 RequestAuthProperties: Postman Request authentication properties

Catalog: Postman

Schema: Postman

Label: Request authentication properties

Documentation:

Request auth properties.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
key	varchar2		☐	
type	varchar2		☐	
value	varchar2		☐	

3.1.18 RequestCertificateMatches: Postman Request certificate matches

Catalog: Postman

Schema: Postman

Label: Request certificate matches

Documentation:

Request certificate matches.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
value	varchar2		☐	

3.1.19 RequestHeaders: Postman Request headers

Catalog: Postman

Schema: Postman

Label: Request headers

Documentation:

Request headers.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
disabled	char		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
key	varchar2		☐	
value	varchar2		☐	

3.1.20 ResponseCookies: Postman Response cookies

Catalog: Postman

Schema: Postman

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Label: Response cookies

Documentation:

Response cookies.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
domain	varchar2		☐	
expires	varchar2		☐	
host_only	char		☐	
http_only	char		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
max_age	varchar2		☐	
name	varchar2		☐	
path	varchar2		☐	
response_id	varchar2		☐	
secure	char		☐	
session	char		☐	
value	varchar2		☐	

3.1.21 ResponseHeaders: Postman Response headers

Catalog: Postman

Schema: Postman

Label: Response headers

Documentation:

Response headers.

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

Table Columns

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

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Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
disabled	char		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
key	varchar2		☐	
response_id	varchar2		☐	
value	varchar2		☐	

3.1.22 Responses: Postman Responses

Catalog: Postman

Schema: Postman

Label: Responses

Documentation:

Responses.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
body	varchar2		☐	
code	int32		☐	
collection_path	varchar2		☐	
id	varchar2		☐	
item_name	varchar2		☐	
item_parent_path	varchar2		☐	
response_time	varchar2		☐	
status	varchar2		☐	

3.1.23 Variables: Postman Variables

Catalog: Postman

Schema: Postman

Label: Variables

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Documentation:

Variables.

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
collection_path	varchar2		☐	
description_content	varchar2		☐	
description_type	varchar2		☐	
description_version	varchar2		☐	
disabled	char		☐	
id	varchar2		☐	
key	varchar2		☐	
name	varchar2		☐	
system	char		☐	
type	varchar2		☐	
value	varchar2		☐	

4 Package: dcr_metadata

4.1 Procedures

4.1.1 dcr_metadata.get_partitions: Postman Data container metadata package

Get all partitions.

Documentation:

List all partitions.

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