

ActiveCampaign 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 ActiveCampaign API

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

ActiveCampaign is cloud software to automate the marketing, sales and support process of prospects, leads and customers. ActiveCampaign includes email campaigns, sales management, website integration, chat and advanced automatic workflows.

The ActiveCampaign driver covers 77 tables and 1226 columns.

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

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

Specifications

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The SQL driver for ActiveCampaign does not support partitioning. Define one data container in a database for each company in ActiveCampaign 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 ActiveCampaign the comparison of two texts is case sensitive by default.

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

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

Alias: `acn`

Recommended alias: `acn`

More technical documentation as provided by the supplier of ActiveCampaign on the native connection used can be found at https://developers.activecampaign.com/.

AuthenticationAuthentication can be done using using a token.An API token can be generated from the ActiveCampaign menu: 'Settings' > 'Developer' > 'Key', as described on https://developers.activecampaign.com/reference#authentication.

2 {res:itgen_doc_sql_attr_api}

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

The ActiveCampaign 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 ActiveCampaign 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

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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 ActiveCampaign driver can be configured using the following attributes:

Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
account-id	Account ID to use for registering events.	ActiveCampaign		✓		✓	✓
account-name	Name of your company preceeding 'activehosted.com' in the browser.	ActiveCampaign		✓		✓	✓
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).		10	✓	✓	✓	
download-error-403-forbidden-	Initial sleep in milliseconds between retries when the website reports a		3000	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
sleep-initial-ms	HTTP status 403 (Forbidden).						
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	✓	✓	✓	
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	✓	✓	✓	

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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-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-error-sleep-multiplicator	{res:itgen_pae_download_error_500_internal_server_error_sleep_multiplicator}		2	✓	✓	✓	
download-error-502-server-unavailable-max-tries	Maximum number of tries when HTTP server reports a bad gateway during retrieval of data.		30	✓	✓	✓	
download-error-502-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports a bad gateway during retrieval of data.		10000	✓	✓	✓	
download-error-502-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that a bad gateway during retrieval of data.		300000	✓	✓	✓	
download-error-502-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports a bad gateway during retrieval of data.		2	✓	✓	✓	
download-error-503-server-unavailable-max-tries	Maximum number of tries when HTTP server reports that the API server is unavailable during retrieval of data.		30	✓	✓	✓	
download-error-503-server-unavailable-sleep-initial-ms	Initial sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		10000	✓	✓	✓	
download-error-503-server-unavailable-sleep-max-ms	Maximum sleep in milliseconds between retries when HTTP server reports that the API server is unavailable during retrieval of data.		300000	✓	✓	✓	
download-error-503-server-unavailable-sleep-multiplicator	Multiplication factor for sleep between retries HTTP server reports that the API server is unavailable during retrieval of data.		2	✓	✓	✓	

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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-504-gateway-timeout-max-tries	Maximum number of tries when the website reports a gateway timeout.		10	✓	✓	✓	
download-error-504-gateway-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a gateway timeout.		10000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a gateway timeout.		300000	✓	✓	✓	
download-error-504-gateway-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a gateway timeout.		2	✓	✓	✓	
download-error-590-network-connect-timeout-max-tries	Maximum number of tries when the website reports a HTTP status 590.		10	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-initial-ms	Initial sleep in milliseconds between retries when the website reports a HTTP status 590.		10000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-max-ms	Maximum sleep in milliseconds between retries when the website reports a HTTP status 590.		300000	✓	✓	✓	
download-error-590-network-connect-timeout-sleep-multiplicator	Multiplication factor for sleep between retries when the website reports a HTTP status 590.		2	✓	✓	✓	
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	✓	✓	✓	

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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-argument-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		10000	✓	✓	✓	
download-error-argument-exception-sleep-max-ms	Maximum sleep in milliseconds between retries when an argument exception is returned when downloading a blob.		300000	✓	✓	✓	
download-error-argument-exception-sleep-multiplicator	Multiplication factor for sleep between retries when an argument exception is returned when downloading a blob.		2	✓	✓	✓	
download-error-internet-down-max-tries	Maximum number of tries when the Internet connection seems down during retrieval of data.		10	✓	✓	✓	
download-error-internet-down-sleep-initial-ms	Initial sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		10000	✓	✓	✓	
download-error-internet-down-sleep-max-ms	Maximum sleep in milliseconds between retries when the Internet connection seems down during retrieval of data.		300000	✓	✓	✓	
download-error-internet-down-sleep-multiplicator	Multiplication factor for sleep between retries when the Internet connection seems down during retrieval of data.		2	✓	✓	✓	
download-error-io-exception-max-tries	Maximum number of tries when a network I/O connection failure occurs during retrieval of data.		10	✓	✓	✓	
download-error-io-exception-sleep-initial-ms	Initial sleep in milliseconds between retries when a network I/O 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	✓	✓	✓	

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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-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	✓	✓	✓	
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		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
	failure occurs during retrieval of data.						
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	✓	✓	✓	
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	✓	✓	✓	

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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-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	✓	✓	✓	
download-error-web-unknown-sleep-multiplicator	{res:itgen_pae_download_error_web_unknown_sleep_multiplicator}		2	✓	✓	✓	
event-key	Key to use for registering events.	ActiveCampaign		✓		✓	✓
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	✓	✓	✓	

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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
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	✓	✓	✓	
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	✓	✓	✓	

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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
invalid-json-on-get-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on GET is invalid.		10000	✓	✓	✓	
invalid-json-on-get-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on GET is invalid.		2	✓	✓	✓	
invalid-json-on-post-max-tries	Maximum number of tries when the JSON received on POST is invalid.		1	✓	✓	✓	
invalid-json-on-post-sleep-initial-ms	Initial sleep in milliseconds between retries when the JSON received on POST is invalid.		1000	✓	✓	✓	
invalid-json-on-post-sleep-max-ms	Maximum sleep in milliseconds between retries when the JSON received on POST is invalid.		10000	✓	✓	✓	
invalid-json-on-post-sleep-multiplicator	Multiplication factor for sleep between retries when the JSON received on POST is invalid.		2	✓	✓	✓	
invantive-sql-compress-sparse-arrays	Whether to compress sparse arrays in result sets during compression.	SQL Engine V1	True	✓	✓	✓	
invantive-sql-correct-invalid-date	Whether to correct dates considered invalid since they are before 01-01-1753. When nullable, they are removed. Otherwise they are replaced by 01-01-1753.	SQL Engine V1	False	✓	✓	✓	
invantive-sql-execution-profile-disk-path	{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	OData	500	✓	✓	✓	

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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
	limit. When below , an error is raised.						
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	✓	✓	✓	
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		✓	✓	✓	

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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
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	✓	✓	✓	
retry-event-upload	Whether to retry uploading an event when it fails.	ActiveCampaign		✓		✓	✓
simulate-http-400-errors	Simulate HTTP 400 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-400-errors-percentage	Percentage of simulated HTTP 400 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-401-errors	Simulate HTTP 401 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-401-errors-percentage	Percentage of simulated HTTP 401 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-403-errors	Simulate HTTP 403 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-403-errors-percentage	Percentage of simulated HTTP 403 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-408-errors	Simulate HTTP 408 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-408-errors-percentage	Percentage of simulated HTTP 408 errors when exchanging results with the HTTP endpoint.		0	✓	✓	✓	
simulate-http-429-errors	Simulate HTTP 429 errors when exchanging results with the HTTP endpoint.		False	✓	✓	✓	
simulate-http-429-errors-percentage	Percentage of simulated HTTP 429 errors when exchanging results 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		0	✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
	with the HTTP endpoint.						
simulate-http-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	1050	✓		✓	
slot-based-rate-limit-slots	Number of slots of a slot-based rate limit. Null means no slot-based rate limit.	Shared	5	✓		✓	
standardize-identifiers	Rewrite all identifiers to the preferred standards as configured by standardize-identifiers-casing and maximum-length-identifiers.	Shared	True	✓	✓	✓	
standardize-identifiers-casing	Rewrite all identifiers to the recommended standard platform-specific casing when changing a data model on a case-dependent platform.	Shared	True	✓	✓	✓	
use-batch-insert	Whether to use batch insert.	OData	False	✓	✓	✓	
use-http-disk-cache	Combination of use-http-disk-cache-read and use-http-disk-cache-write.			✓	✓	✓	

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Code	Description	Origin	Default Value	Set from Connection String	Set from Set SQL-Statement	Set from Drivers File	Set from Log On
use-http-disk-cache-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: ActiveCampaign

3.1 Schemas

3.1.1 Schema: Native

3.1.1.1 Tables

NATIVEPLATFORMSCALARREQUESTS: ActiveCampaign Native Platform Scalar Requests

{res:itgen_native_platform_scalar_requests_desc}

Catalog: ActiveCampaign

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 ActiveCampaign 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 ActiveCampaign API server.

Retrieve: true

Insert: true

Update: false

Delete: false

View Columns

The columns of the view NATIVEPLATFORMSCALARREQUESTS are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert.

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Name	Data Type	Label	Required	Documentation
BLOB_PREFERRED	char	BLOB Preferred	☑	Indicator w hether a BLOB result is preferred over text.
BOL_RESPONSE_CACHE_MAX_AGE_SEC	int32	Response Cache Maximum Age (sec)	☐	Maximum age in seconds of Bridge Online response cache entries to be used.
CONTENT_TYPE	varchar2(240)	Content Type	☐	
DATE_ENDED	datetime	End Date	☑	
DATE_STARTED	datetime	Start Date	☑	
DRY_RUN	char	Run w ithout 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 w hen processing the native request triggered an error from the provider.
HTTP_DISK_CACHE_MAX_AGE_SEC	int32	HTTP Disk Cache Maximum Age (sec)	☐	Maximum age in seconds of HTTP disk cache entries to be used.
HTTP_DISK_CACHE_SAVE	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.
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	☐	

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3.1.2 Schema: V3

3.1.2.1 Tables

AccountById: ActiveCampaign Account by ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account by ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
accountUrl	varchar2	Account (URL)	☐	Website.
contactCount	int64	Number of Contacts	☐	
createdTimestamp	datetime	Created	☐	
dealCount	int64	Number of Deals	☐	
id	int64	ID	☑	Unique ID.
name	varchar2	Name	☑	
updatedTimestamp	datetime	Last Modified	☐	

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AccountContactsByContactId: ActiveCampaign Account Contacts by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account Contacts by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function AccountContactsByContactId 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
account	int64	Account	☑	
contact	int64	Contact	☑	
createdTimestamp	datetime	Created	☑	
id	int64	ID	☑	
jobTitle	varchar2	Job Title	☐	
updatedTimestamp	datetime	Last Modified	☑	

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AccountCustomFields: ActiveCampaign Account Custom Fields

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account Custom Fields

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

Table Columns

The columns of the table AccountCustomFields are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
createdTimestamp	datetime	Created	☑	
displayOrder	int64	Display Order	☑	Order for displaying the field on Manage Fields page and deal profiles.
fieldDefault	varchar2	Field Default Value	☐	Default value of the field.
fieldDefaultCurrency	varchar2	Field Default Currency	☐	The 3-letter currency code of the default currency for the field.
fieldLabel	varchar2	Field Label	☑	Name of the field.
fieldOptions	varchar2	Field Options	☐	
fieldType	varchar2	Field Type	☑	Type of field. Possible values are: text, textarea, date, dropdown, multiselect, radio, checkbox, hidden, currency or number.
hideFieldFlag	int64	Hide Field	☑	
id	int64	ID	☑	ID of the custom field.
isFormVisible	int64	Form Visible	☑	Whether or not the field is visible on forms.
isRequired	int64	Required	☑	Whether or not the field is required on forms.
knownFieldId	int64	Known Field ID	☐	
personalization	varchar2	Personalization	☐	
updatedTimestamp	datetime	Last Modified	☑	

AccountCustomFieldValues: ActiveCampaign Account Custom Field Values

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account Custom Field Values

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

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Table Columns

The columns of the table AccountCustomFieldValues are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
accountCustomFieldMetumId	int64		☑	
accountId	int64	Account ID	☑	
createdTimestamp	datetime	Created	☑	
customFieldId	int64	Custom Field ID	☑	
fieldValue	varchar2	Field Value	☐	
id	int64	ID	☑	
updatedTimestamp	datetime	Last Modified	☑	

Accounts: ActiveCampaign Accounts

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Accounts

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

Table Columns

The columns of the table Accounts are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
accountUrl	varchar2	Account (URL)	☐	Website.
createdTimestamp	datetime	Created	☐	
id	int64	ID	☑	Unique ID.
name	varchar2	Name	☑	
updatedTimestamp	datetime	Last Modified	☐	

AccountWithCustomFieldValues: ActiveCampaign Account Custom Fields

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account Custom Fields

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
created_timestamp	datetime	Created	☐	
custom_field_currency_type	varchar2		☐	
custom_field_currency_value	decimal		☐	
custom_field_date_value	datetime		☐	
custom_field_id	int64		☑	
custom_field_number_value	decimal		☐	
custom_field_text_blob	varchar2		☐	
custom_field_text_value	varchar2		☐	
customer_account_id	int64		☑	Account ID.
id	int64	ID	☑	Unique ID.
updated_timestamp	datetime	Updated	☐	

Addresses: ActiveCampaign Addresses

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Addresses

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

Table Columns

The columns of the table Addresses are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
address1	varchar2	Address Line 1	☐	
address2	varchar2	Address Line 2	☐	
allgroup	varchar2		☑	
city	varchar2	City	☐	
companyName	varchar2	Company Name	☐	
country	varchar2	Country	☑	Accepts a (2) tw o character string - country code (eg 'US', 'CA', 'MX').
district	varchar2	District	☐	

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Name	Data Type	Label	Required	Documentation
id	int64	ID	☑	
isDefault	varchar2	Default	☑	Indicates default address.
state	varchar2	State	☐	
zip	varchar2	ZIP Code	☐	

Associations: ActiveCampaign Account Contacts

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Account Contacts

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

Table Columns

The columns of the table Associations are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
account	int64	Account	☑	
contact	int64	Contact	☑	
createdTimestamp	datetime	Created	☑	
jobTitle	varchar2	Job Title	☐	
updatedTimestamp	datetime	Last Modified	☑	

AutomationEntryCountsByContactId: ActiveCampaign Automation Entry Counts by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Automation Entry Counts by Contact ID

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

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
contactEntryCount	int64		☑	
hidden	int64	Hidden	☑	
id	int64	ID	☑	
name	varchar2	Name	☑	
status	int64	Status	☑	

Automations: ActiveCampaign Automations

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Automations

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

Table Columns

The columns of the table Automations are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
defaultscreenshot	varchar2	Default Screenshot	☑	
entered	varchar2		☑	
exited	varchar2		☑	
hidden	varchar2	Hidden	☑	
mdate	datetime	Last Modified	☑	
name	varchar2	Name	☑	

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Name	Data Type	Label	Required	Documentation
screenshot	varchar2	Screenshot	☑	
status	varchar2	Status	☑	
userid	varchar2	User ID	☑	

BounceLogsByContactId: ActiveCampaign Bounce Logs by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Bounce Logs by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function BounceLogsByContactId 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
bounce	int64		☑	
bounceid	int64	Bounce ID	☑	
campaign	int64		☑	

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Name	Data Type	Label	Required	Documentation
campaignid	int64		☑	
code	varchar2		☐	
codeid	int64		☑	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
email	varchar2	Email Address	☐	
error	varchar2		☐	
id	int64	ID	☑	
message	int64		☑	
messageid	int64		☑	
source	varchar2	Source	☑	
subscriberid	int64		☑	
tstamp	datetime		☑	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

Brandings: ActiveCampaign Brandings

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Brandings

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

Table Columns

The columns of the table Brandings are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
adminTemplateCss	varchar2		☐	
adminTemplateHtm	varchar2		☐	
copyright	varchar2	Copyright	☑	
favicon	varchar2	Favicon	☐	
footerHtmlValue	varchar2	Footer (HTML)	☐	
footerTextValue	varchar2	Footer (text)	☐	
groupid	int64	Group ID	☑	
headerHtmlValue	varchar2	Header (HTML)	☐	
headerTextValue	varchar2	Header (text)	☐	
help	varchar2	Help	☑	

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Name	Data Type	Label	Required	Documentation
id	int64	ID	☑	
license	varchar2	License	☑	
publicTemplateCss	varchar2	Public Template (CSS)	☐	
publicTemplateHtm	varchar2	Public Template (HTML)	☐	
siteLogo	varchar2	Site Logo	☐	
siteLogoSmall	varchar2	Site Logo Small	☐	
siteName	varchar2	Site Name	☑	
version	varchar2	Version	☑	

Calendars: ActiveCampaign Calendars

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Calendars

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

Table Columns

The columns of the table Calendars are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
id	int64	ID	☑	
mdate	datetime	Last Modified	☑	
notification	int64	Notification	☑	
title	varchar2	Title	☑	
token	varchar2	Token	☑	
type	varchar2	Type	☑	

Campaigns: ActiveCampaign Campaigns

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Campaigns

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

Table Columns

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The columns of the table Campaigns are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
activerss_interval	varchar2		☑	
activerss_items	int64		☑	
activerss_url	varchar2		☐	
addressid	int64	Address ID	☑	
analytics_campaign_name	varchar2	Analytics Campaign Name	☐	
automation	int64	Automation	☐	
basemessageid	int64	Base Message ID	☑	
basetemplateid	varchar2	Base Template ID	☑	
bounceid	int64	Bounce ID	☑	
cdate	datetime	Created	☑	
deletestamp	datetime	Deleted	☐	
embed_images	int64	Embed Images	☑	
facebook	int64	Facebook	☑	
formid	int64	Form ID	☑	
forwards	int64		☑	
hardbounces	int64		☑	
htmlunsub	varchar2		☑	
htmlunsubdata	int64		☐	
id	int64	ID	☑	
ip4	int64	IPv4 Address	☑	
laststep	varchar2	Last Step	☐	
ldate	datetime		☐	
linkclicks	int64	Link Clicks	☑	
mail_cleanup	int64	Mail Cleanup	☑	
mail_send	int64	Mail Send	☑	
mail_transfer	int64	Mail Transfer	☑	
mailer_log_file	int64	Mailer Log File	☑	
managetext	int64	Manage Text	☑	
mdate	datetime	Last Modified	☐	
name	varchar2	Name	☑	
opens	int64	Number of Opens	☑	
public	int64	Public	☑	
realcid	int64	Real CID	☑	
recurring	varchar2	Recurring	☑	
reminder_field	varchar2		☑	
reminder_format	varchar2		☐	
reminder_last_cron_run	varchar2		☐	

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Name	Data Type	Label	Required	Documentation
reminder_offset_sign	varchar2		☑	
reminder_offset_type	varchar2		☑	
reminder_offset	int64		☑	
reminder_type	varchar2		☑	
replies	int64	Replies	☑	
replysys	int64		☑	
responder_existing	int64		☑	
responder_offset	int64		☑	
responder_type	varchar2		☑	
schedule	int64	Schedule	☑	
scheduleddate	datetime	Scheduled Date	☐	
sdate	datetime		☐	
segmentid	int64	Segment ID	☑	
send_amt	int64	Send Amount	☑	
sendid	int64		☑	
seriesid	int64	Series ID	☑	
socialshares	int64	Social Shares	☑	
softbounces	int64	Soft Bounces	☑	
source	varchar2	Source	☑	
split_content	int64	Split Content	☑	
split_offset_type	varchar2	Split Offset Type	☐	
split_offset	int64	Split Offset	☑	
split_type	varchar2	Split Type	☐	
split_winner_awaiting	int64		☑	
split_winner_messageid	int64		☑	
status	int64	Status	☑	
subscriberclicks	int64	Subscriber Clicks	☑	
survey	varchar2	Survey	☐	
textunsub	varchar2		☑	
textunsubdata	int64		☐	
threadid	int64	Thread ID	☑	
total_amt	int64	Total Amount	☑	
tracklinks	varchar2	Track Links	☑	
tracklinksanalytics	int64	Track Link Analytics	☑	
trackreads	int64	Track Reads	☑	
trackreadsanalytics	int64	Track Reads Analytics	☑	
tweet	int64	Tweet	☑	
type	varchar2	Type	☑	
uniqueforwards	int64	Unique Forwards	☑	
uniquelinkclicks	int64	Unique Link Clicks	☑	
uniqueopens	int64	Unique Opens	☑	

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Name	Data Type	Label	Required	Documentation
uniquereplies	int64	Unique Replies	☑	
unsubreasons	int64	Unsubscription Reasons	☑	
unsubscribes	int64	Unsubscribes	☑	
updates	int64	Updates	☑	
user	int64	User	☑	
userid	int64	User ID	☑	
w aitpreview	int64	Wait Preview	☑	
w illrecur	int64	Will Recur	☑	

Connections: ActiveCampaign Connections

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Connections

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

Table Columns

The columns of the table Connections are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
externalid	varchar2	External ID	☐	
id	int64	ID	☑	
isInternal	int64	Internal	☑	
lastSync	datetime	Last Synchronization	☐	
linkUrl	varchar2	Link (URL)	☐	
logoUrl	varchar2	Logo (URL)	☐	
name	varchar2	Name	☑	
service	varchar2	Service	☑	
status	int64	Status	☑	
syncStatus	int64	Synchronization Status	☑	
udate	datetime	Last Updated	☐	

ContactAutomations: ActiveCampaign Contact Automations

Catalog: ActiveCampaign

Schema: V3

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Primary Keys: id

Label: Contact Automations

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

Table Columns

The columns of the table ContactAutomations are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
adddate	datetime		☑	
automation	int64	Automation	☑	
batchid	varchar2	Batch ID	☐	
completed	int64	Completed	☑	
completedElements	int64		☑	
completeValue	int64		☑	
contact	int64	Contact	☑	
id	int64	ID	☑	
lastblock	int64	Last Block	☑	
lastdate	datetime	Last Date	☑	
lastlogid	int64	Last Log ID	☑	
remdate	datetime		☐	
seriesid	int64	Series ID	☑	
startid	int64	Start ID	☑	
status	int64	Status	☑	
timespan	int64	Timespan	☐	
totalElements	int64	Total Elements	☑	

ContactAutomationsByContactId: ActiveCampaign Contact Automations by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contact Automations by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactAutomationsByContactId 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
adddate	datetime		☑	
automation	int64	Automation	☑	
batchid	varchar2	Batch ID	☐	
completed	int64	Completed	☑	
completedElements	int64		☑	
completeValue	int64		☑	
contact	int64	Contact	☑	
id	int64	ID	☑	
lastblock	int64	Last Block	☑	
lastdate	datetime	Last Date	☑	
lastlogid	int64	Last Log ID	☑	
remdate	datetime		☐	
seriesid	int64	Series ID	☑	
startid	int64	Start ID	☑	
status	int64	Status	☑	
timespan	int64	Timespan	☐	
totalElements	int64	Total Elements	☑	

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ContactDataByContactId: ActiveCampaign Contact Data by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contact Data by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactDataByContactId 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
id	int64	ID	☑	

ContactDealsByContactId: ActiveCampaign Deals by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deals by Contact ID

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Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactDealsByContactId 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
cdate	datetime	Created	☑	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
deal	int64	Deal	☑	
id	int64	ID	☑	
role	varchar2		☐	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

ContactGoalsByContactId: ActiveCampaign Goals by Contact ID

Catalog: ActiveCampaign

Schema: V3

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Primary Keys: id

Label: Goals by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactGoalsByContactId 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
id	int64	ID	☑	

ContactListsByContactId: ActiveCampaign Lists by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Lists by Contact ID

Retrieve: true

Insert: true

Update: false

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Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactListsByContactId 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
automation	int64	Automation	☐	
autosyncLog	int64		☐	
campaign	int64		☐	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
first_name	varchar2		☐	
form	int64		☐	
id	int64	ID	☑	
ip4_last	int64		☑	
ip4Sub	int64		☑	
ip4Unsub	int64		☑	
last_name	varchar2		☐	
list	int64		☑	
message	varchar2		☐	
responder	int64		☑	
sdate	datetime		☑	
seriesid	int64	Series ID	☑	

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Name	Data Type	Label	Required	Documentation
sourceid	int64		☑	
status	int64	Status	☑	
sync	int64		☑	
udate	datetime	Last Updated	☐	
unsubreason	varchar2		☐	
unsubscribeAutomation	int64		☐	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

ContactLogsByContactId: ActiveCampaign Logs by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Logs by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

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The columns of the table function ContactLogsByContactId 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
id	int64	ID	☑	

Contacts: ActiveCampaign Contacts

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contacts

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function Contacts. 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
exclude		☐		Exclude from the response the contact with the given ID.
formid		☐		Filter contacts associated with the given form.
in_group_lists		☐		Set this to 'true' in order to return only contacts that the current user has permissions to see.
listid		☐		Filter contacts associated with the given list.
segmentid		☐		Return only contacts that match a list segment (this param initially returns segment information, when it is run a second time it will return contacts that match the segment).
seriesid		☐		Filter contacts associated with the given automation.

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Name	Data Type	Required	Default Value	Documentation
status		☐		-1 = Any, 0 = Unconfirmed, 1 = Active, 2 = Unsubscribed, 3 = Bounced.
tag		☐		Filter contacts associated w ith the given tag.
w aitid		☐		Filter by contacts in the w ait queue of an automation block.

Columns of Table Function

The columns of the table function Contacts are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
adate	datetime		☐	
bounced_date	datetime	Bounced Date	☐	
bounced_hard	int64	Bounced Hard	☑	
bounced_soft	int64	Bounced Soft	☑	
cdate	datetime	Created	☐	
deleted	int64	Deleted	☑	
edate	datetime		☐	
email_domain	varchar2		☐	
email_local	varchar2		☐	
email	varchar2	Email Address	☐	
firstName	varchar2	First Name	☐	
gravatar	int64	Gravatar	☑	
hash	varchar2	Hash	☐	
id	int64	ID	☑	
ip	int64	IP Address	☑	
lastName	varchar2	Last Name	☐	
organization	int64	Account	☐	Deprecated. Do not use.
orgid	int64	Organisation ID	☑	
phone	varchar2	Phone	☐	
rating_tstamp	datetime	Rating Date	☐	
segmentio_id	int64		☐	
sentcnt	int64		☑	
socialdata_lastcheck	datetime	Social Data Last Check	☐	
ua	varchar2		☐	
udate	datetime	Last Updated	☐	

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ContactTagsByContactId: ActiveCampaign Tags by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Tags by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ContactTagsByContactId 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
cdate	datetime	Created	☐	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
id	int64	ID	☑	
tag	int64	Tag	☑	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

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ContactWithBounceLogs: ActiveCampaign Contact Bounce Logs

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contact Bounce Logs

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
bounceid	int64	Bounce ID	☑	Bounce ID.
campaignid	int64		☑	Campaign ID.
codeid	int64		☐	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☐	
email	varchar2	Email Address	☐	
error	varchar2		☐	
id	int64	ID	☑	Unique ID.
messageid	int64		☑	Message ID.
source	varchar2	Source	☐	
subscriberid	int64		☑	Contact ID.
tstamp	datetime		☐	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☐	

ContactWithCustomFieldValues: ActiveCampaign Contact Custom Fields

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contact Custom Fields

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

Table Columns

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

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Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
contact	int64	Contact	☑	Contact ID.
created_by	varchar2	Created by	☐	
field	int64	Custom Field	☐	
id	int64	ID	☑	Unique ID.
udate	datetime	Last Updated	☐	
updated_by	varchar2	Updated by	☐	
value	varchar2	Value	☐	For datetime custom fields, the value is returned in UTC timezone with format YYYY-MM-DD HH24:MI:SS.

ContactWithTags: ActiveCampaign Contact Tags

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Contact Tags

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
contact	int64	Contact	☑	Contact ID.
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☐	
id	int64	ID	☑	Unique ID.
tag	int64	Tag	☑	Tag ID.
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☐	

CustomFields: ActiveCampaign Custom Fields

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Custom Fields

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

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Table Columns

The columns of the table CustomFields are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
cols	int64		☑	
defval	varchar2	Default Value	☐	
descript	varchar2	Description	☐	
id	int64	ID	☑	
isrequired	int64	Required	☑	
ordernum	int64	Order Number	☑	
perstag	varchar2		☑	
rows	int64	Rows	☑	
service	varchar2	Service	☐	
show_in_list	int64	Show in List	☑	
title	varchar2	Title	☑	
type	varchar2	Type	☑	
udate	datetime	Last Updated	☐	
visible	int64	Visible	☑	

CustomFieldValues: ActiveCampaign Custom Field Values

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Custom Field Values

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

Table Columns

The columns of the table CustomFieldValues are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
contact	int64	Contact	☑	
field	int64	Custom Field	☐	
id	int64	ID	☑	
owner	int64	Owner	☑	
udate	datetime	Last Updated	☐	
value	varchar2	Value	☐	

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DealActivities: ActiveCampaign Deal Activities

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Activities

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

Parameters of Table Function

The following parameters can be used to control the behaviour of the table function DealActivities. 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
deal		☐		Include solely a specific deal.
exclude		☐		Exclude entries of the types 'email', 'connection_email' and 'LinkData' by specifying 'email'.

Columns of Table Function

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

Name	Data Type	Label	Required	Documentation
automation	int64	Automation	☐	
cdate	datetime	Created	☑	
d_id	int64	Deal ID	☐	
d_stageid	int64	Stage ID	☐	
dataAction	varchar2	Data Element Action	☐	
dataId	int64	Data Element ID	☐	

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Name	Data Type	Label	Required	Documentation
dataOldval	varchar2	Data Element Old Value	☐	
dataType	varchar2	Data Element Type	☐	
deal	int64	Deal	☐	
deleted	char	Deleted	☑	
id	int64	ID	☑	
isAddtask	char	Is Add Task	☑	
seriesid	int64	Series ID	☑	
sortdate	datetime	Sorting Date	☐	
stage	int64	Stage	☐	
user	int64	User	☐	
userid	int64	User ID	☐	

DealCustomFields: ActiveCampaign Deal Custom Fields

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Custom Fields

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

Table Columns

The columns of the table DealCustomFields are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
createdTimestamp	datetime	Created	☑	
displayOrder	int64	Display Order	☑	
fieldDefault	varchar2	Field Default Value	☐	
fieldDefaultCurrency	varchar2	Field Default Currency	☐	
fieldLabel	varchar2	Field Label	☑	
fieldOptions	varchar2	Field Options	☐	
fieldType	varchar2	Field Type	☑	
hideFieldFlag	int64	Hide Field	☑	
id	int64	ID	☑	
isFormVisible	int64	Form Visible	☑	
isRequired	int64	Required	☑	
know nFieldId	int64	Know n Field ID	☐	
personalization	varchar2	Personalization	☐	
updatedTimestamp	datetime	Last Modified	☑	

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DealCustomFieldValues: ActiveCampaign Deal Custom Field Values

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Custom Field Values

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

Table Columns

The columns of the table DealCustomFieldValues are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
createdTimestamp	datetime	Created	☑	
customFieldId	int64	Custom Field ID	☑	
dealCustomFieldMetumId	int64		☑	
dealId	int64	Deal ID	☑	
fieldValue	varchar2	Field Value	☐	
id	int64	ID	☑	
updatedTimestamp	datetime	Last Modified	☑	

Deals: ActiveCampaign Deals

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deals

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

Table Columns

The columns of the table Deals are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
account	int64	Account	☐	Reference to the account.
activitycount	int64	Activity Count	☐	
cdate	datetime	Created	☐	Creation date.
contact	int64	Contact	☐	ID of the primary contact.
currency	varchar2	Currency	☐	Currency code for the money value.

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Name	Data Type	Label	Required	Documentation
customerAccount	int64	Customer Account	☐	
description	varchar2(4000)	Description	☐	Description of the deal.
edate	datetime		☐	
group	int64	Group	☐	ID of the pipeline.
id	int64	ID	☑	
isDisabled	char	Disabled	☑	
mdate	datetime	Last Modified	☐	Last modified date.
nextdate	datetime	Next Date	☐	
nextdealid	int64	Next Deal ID	☐	
nexttaskid	int64	Next Task ID	☐	
organization	int64	Account	☐	Deprecated. Do not use.
owner	int64	Owner	☐	ID of the user owning the deal.
percent	decimal	Percentage	☐	Percentage of the deal.
stage	int64	Stage	☐	ID of the stage.
status	int64	Status	☑	0 is Open, 1 is Won and 2 is Lost.
title	varchar2	Title	☐	Title of the deal.
value	int64	Value	☐	Values for the field. For currency fields in cents.
winProbability	int64	Win Probability	☐	
winProbabilityMdate	datetime	Win Probability Last Updated	☐	

DealsByContactId: ActiveCampaign Deals by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deals by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function DealsByContactId 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
account	int64	Account	☑	
activitycount	int64	Activity Count	☐	
cdate	datetime	Created	☑	
contact	int64	Contact	☑	
currency	varchar2	Currency	☑	
customerAccount	int64	Customer Account	☐	
description	varchar2(4000)	Description	☐	
edate	datetime		☐	
group	int64	Group	☐	
hash	varchar2	Hash	☐	
id	int64	ID	☑	
isDisabled	char	Disabled	☑	
mdate	datetime	Last Modified	☑	
nextdate	datetime	Next Date	☐	
nextdealid	int64	Next Deal ID	☐	
nextTask	int64		☐	
nexttaskid	int64	Next Task ID	☐	
organization	int64	Account	☐	Deprecated. Do not use.
ow ner	int64	Ow ner	☐	
percent	int64	Percentage	☐	
stage	int64	Stage	☐	
status	int64	Status	☑	
title	varchar2	Title	☐	
value	int64	Value	☐	
w inProbability	int64	Win Probability	☐	

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Name	Data Type	Label	Required	Documentation
w inProbabilityMdate	datetime	Win Probability Last Updated	☐	

DealWithActivities: ActiveCampaign Deal Activities

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Activities

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
automation	int64	Automation	☐	Automation ID.
cdate	datetime	Created	☐	
dataAction	varchar2	Data Element Action	☐	
dataId	int64	Data Element ID	☑	Data ID.
dataOldval	varchar2	Data Element Old Value	☐	
dataType	varchar2	Data Element Type	☐	
deal	int64	Deal	☑	Deal ID.
deleted	char	Deleted	☑	
id	int64	ID	☑	Unique ID.
isAddtask	char	Is Add Task	☑	
seriesid	int64	Series ID	☑	Series ID.
sortdate	datetime	Sorting Date	☐	
stage	int64	Stage	☐	Deal stage ID.
user	int64	User	☐	User ID.

DealWithContacts: ActiveCampaign Deal Contacts

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Contacts

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
adate	datetime		☐	
anonymized	int64		☑	
bounced_date	datetime	Bounced Date	☐	
bounced_hard	int64	Bounced Hard	☑	
bounced_soft	int64	Bounced Soft	☑	
cdate	datetime	Created	☐	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
created_utc_timestamp	datetime		☑	
deleted_at	datetime		☐	
deleted	int64	Deleted	☑	
edate	datetime		☐	
email_domain	varchar2		☐	
email_empty	char		☐	
email_local	varchar2		☐	
email	varchar2	Email Address	☐	
firstName	varchar2	First Name	☐	
gravatar	int64	Gravatar	☑	
hash	varchar2	Hash	☐	
id	int64	ID	☑	Unique ID.
ip	int64	IP Address	☐	
lastName	varchar2	Last Name	☐	
orgid	int64	Organisation ID	☐	
orgname	varchar2		☐	
phone	varchar2	Phone	☐	
rating_tstamp	datetime	Rating Date	☐	
segmentio_id	int64		☐	
sentcnt	int64		☑	
sentiment	varchar2		☐	
socialdata_lastcheck	datetime	Social Data Last Check	☐	
ua	varchar2		☐	
udate	datetime	Last Updated	☐	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

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Name	Data Type	Label	Required	Documentation
updated_utc_timestamp	datetime		☑	

DealWithNotes: ActiveCampaign Deal Notes

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Notes

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
id	int64	ID	☑	Unique ID.
is_draft	int64		☑	
mdate	datetime	Last Modified	☑	
note	varchar2	Note	☑	
owner_id	int64	Owner ID	☑	
owner_type	varchar2	Owner Type	☑	
relid	int64	Relationship ID	☑	
reltype	varchar2	Relationship Type	☑	
user	int64	User	☑	
userid	int64	User ID	☑	

DealWithTasks: ActiveCampaign Deal Tasks

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Deal Tasks

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
assigned_date	datetime		☐	
assignee	int64	Assignee	☐	
automation	int64	Automation	☐	Automation ID.
cdate	datetime	Created	☐	
created_utc_timestamp	datetime		☐	
createdseriesid	int64		☐	
dealTasktype	int64	Task Type	☑	
done_by	varchar2		☐	
done_utc_timestamp	datetime		☐	
doneAutomation	int64		☐	
donedate	datetime		☐	
duedate	datetime	Due Date	☑	
duration	int64		☑	
edate	datetime		☐	
id	int64	ID	☑	Unique ID.
note	varchar2	Note	☐	
outcome_id	int64		☐	
outcome_info	varchar2		☐	
relid	int64	Relationship ID	☑	
reltype	varchar2	Relationship Type	☑	
status	int64	Status	☑	
title	varchar2	Title	☐	
udate	datetime	Last Updated	☐	
updated_by	varchar2	Updated by	☐	
updated_utc_timestamp	datetime		☐	
user	int64	User	☑	

eComCustomers: ActiveCampaign eCommerce Customers

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: eCommerce Customers

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

Table Columns

The columns of the table eComCustomers are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

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Name	Data Type	Label	Required	Documentation
acceptsMarketing	int64		☑	
avgProductCategory	varchar2		☐	
avgRevenuePerOrder	int64		☑	
connection	int64	Connection	☐	
connectionid	int64	Connection ID	☑	
email	varchar2	Email Address	☐	
externalid	varchar2	External ID	☐	
id	int64	ID	☑	
totalOrders	int64	Total Orders	☑	
totalProducts	int64	Total Products	☑	
totalRevenue	int64	Total Revenue	☑	
tstamp	datetime		☑	

eComOrderProducts: ActiveCampaign eCommerce Order Products

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: eCommerce Order Products

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

Table Columns

The columns of the table eComOrderProducts are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
category	varchar2	Category	☑	
connectionid	int64	Connection ID	☑	
createdDate	datetime	Created	☑	
description	varchar2	Description	☐	
ecomOrder	int64	eCommerce Order	☑	
externalid	varchar2	External ID	☐	
id	int64	ID	☑	
imageUrl	varchar2	Image (URL)	☐	
name	varchar2	Name	☑	
orderid	int64	Order ID	☑	
price	int64	Price	☑	Unit price in smallest unit, typically cents.
productUrl	varchar2	Product URL	☐	Link to the product on the store.
quantity	int64	Quantity	☑	

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Name	Data Type	Label	Required	Documentation
sku	varchar2	SKU	☐	
tstamp	datetime		☑	
updatedDate	datetime	Last Updated	☑	

eComOrders: ActiveCampaign eCommerce Orders

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: eCommerce Orders

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

Table Columns

The columns of the table eComOrders are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
connection	int64	Connection	☑	
connectionid	int64	Connection ID	☑	
createdDate	datetime	Created	☑	
currency	varchar2	Currency	☑	
customer	int64	Customer	☑	
customerid	int64	Customer ID	☑	
discountAmount	int64	Discount Amount	☐	
email	varchar2	Email Address	☐	
externalcheckoutid	varchar2		☐	
externalCreatedDate	datetime		☑	
externalid	varchar2	External ID	☐	
id	int64	ID	☑	
orderDate	datetime	Order Date	☑	
orderProducts	int64	Order Products	☐	
orderUrl	varchar2	Order URL	☐	
shippingAmount	int64	Shipping Amount	☐	
shippingMethod	int64	Shipping Method	☐	
source	int64	Source	☑	
state	int64	State	☑	
taxAmount	int64	Tax Amount	☐	
totalPrice	int64	Total Price	☑	Total sales amount including VAT in smallest unit, typically cents.
totalProducts	int64	Total Products	☑	

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Name	Data Type	Label	Required	Documentation
tstamp	datetime		☑	
updatedDate	datetime	Last Updated	☑	

EmailActivities: ActiveCampaign Email Activities

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Email Activities

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
account	int64	Account	☐	
automation_name	varchar2		☐	
ccAddress	varchar2		☐	
contact	int64	Contact	☐	
d_id	int64	Deal ID	☐	
deal	int64	Deal	☐	
from_name	varchar2		☐	
fromAddress	varchar2		☐	
id	int64	ID	☑	
message	varchar2		☐	
messageHtml	varchar2		☐	
relid	int64	Relationship ID	☐	
reltype	varchar2	Relationship Type	☐	
series_id	int64		☐	
service_provider	varchar2		☐	
subject	varchar2	Subject	☐	
subscriber_series_id	int64		☐	
subscriberid	int64		☑	
toAddress	varchar2		☐	
tstamp	datetime		☑	
user	int64	User	☐	
userid	int64	User ID	☐	

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Events: ActiveCampaign Events

Catalog: ActiveCampaign

Schema: V3

Primary Keys: name

Label: Events

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

Table Columns

The columns of the table Events are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	

FieldValuesByContactId: ActiveCampaign Field Values by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Field Values by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

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Columns of Table Function

The columns of the table function FieldValuesByContactId 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
cdate	datetime	Created	☑	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
field	int64	Custom Field	☐	
id	int64	ID	☑	
ow ner	int64	Ow ner	☑	
udate	datetime	Last Updated	☐	
updated_by	varchar2	Updated by	☐	
value	varchar2	Value	☐	

Forms: ActiveCampaign Forms

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Forms

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

Table Columns

The columns of the table Forms are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
action	varchar2	Action	☐	
actiondata	varchar2	Action Data	☑	
address	varchar2	Address	☐	
addressid	int64	Address ID	☑	
aid	int64		☐	
body	varchar2	Body	☐	
button	varchar2	Button	☐	
cdate	datetime	Created	☑	
contacts	int64	Contacts	☑	
deals	int64	Deals	☑	
defaultscreenshot	varchar2	Default Screenshot	☑	

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Name	Data Type	Label	Required	Documentation
entries	int64		☑	
id	int64	ID	☑	
layout	varchar2	Layout	☑	
name	varchar2	Name	☑	
options_blanks_overwrite	char	Overwrite Blanks	☐	
options_confaction	varchar2		☐	
options_confform	int64		☐	
options_optin_created	char	Opt-in Created	☐	
options_optin_id	int64	Opt-in ID	☐	
options_sendoptin	char	Send Opt-in	☐	
parentformid	int64	Parent Form ID	☑	
style_ac_branding	char		☐	
style_background	varchar2	Style Background	☐	
style_border_color	varchar2	Style Border Colour	☐	
style_border_radius	int64	Style Border Radius	☐	
style_border_style	varchar2	Style Border Style	☐	
style_border_width	int64	Style Border Width	☐	
style_button_background	varchar2	Style Button Background	☐	
style_button_border_color	varchar2		☐	
style_button_border_radius	int64		☐	
style_button_border_style	varchar2		☐	
style_button_border_width	int64		☐	
style_button_fontcolor	varchar2	Style Button Font Colour	☐	
style_button_padding	int64	Style Button Padding	☐	
style_dark	char		☐	
style_fontcolor	varchar2	Style Font Colour	☐	
style_layout	varchar2	Style Layout	☐	
style_width	int64	Style Width	☐	
submit	varchar2	Submit	☑	
submitdata_url	varchar2	Submit Data URL	☐	
thanks	varchar2	Thanks	☐	
title	varchar2	Title	☐	
udate	datetime	Last Updated	☐	
url	varchar2	URL	☐	
userid	int64	User ID	☑	

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GeoIpsByContactId: ActiveCampaign Geo IP-addresses by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Geo IP-addresses by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function GeoIpsByContactId 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
campaignid	int64		☑	
contact	int64	Contact	☑	
geoAddress	int64		☑	
geoaddrid	int64		☑	
id	int64	ID	☑	
ip4	varchar2	IPv4 Address	☑	
messageid	int64		☑	
tstamp	datetime		☑	

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GroupLimits

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
abuseRatio	int64		☐	
forceSenderInfo	int64		☐	
group	int64	Group	☑	
groupid	int64	Group ID	☑	
id	int64	ID	☑	
limitAttachment	int64		☐	
limitCampaign	int64		☐	
limitCampaignType	varchar2		☐	
limitContact	int64		☐	
limitList	int64		☐	
limitMail	int64		☐	
limitMailType	varchar2		☐	
limitUser	int64		☐	

Groups: ActiveCampaign Groups

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Groups

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

Table Columns

The columns of the table Groups are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
descript	varchar2	Description	☐	
id	int64	ID	☑	
optinconfirm	int64	Opt-in Confirm	☑	

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Name	Data Type	Label	Required	Documentation
p_admin	int64		☑	
pg_user_add	int64		☑	
pg_user_delete	int64		☑	
pg_user_edit	int64		☑	
pgAutomationManage	int64		☑	
pgContactActions	int64		☑	
pgContactAdd	int64		☑	
pgContactApprove	int64		☑	
pgContactDelete	int64		☑	
pgContactEdit	int64		☑	
pgContactExport	int64		☑	
pgContactFields	int64		☑	
pgContactFilters	int64		☑	
pgContactImport	int64		☑	
pgContactMerge	int64		☑	
pgContactSync	int64		☑	
pgDeal	int64		☑	
pgDealDelete	int64		☑	
pgDealGroupAdd	int64		☑	
pgDealGroupDelete	int64		☑	
pgDealGroupEdit	int64		☑	
pgDealReassign	int64		☑	
pgFormEdit	int64		☑	
pgGroupAdd	int64		☑	
pgGroupDelete	int64		☑	
pgGroupEdit	int64		☑	
pgListAdd	int64		☑	
pgListBounce	int64		☑	
pgListDelete	int64		☑	
pgListEdit	int64		☑	
pgListEmailaccount	int64		☑	
pgListHeaders	int64		☑	
pgMessageAdd	int64		☑	
pgMessageDelete	int64		☑	
pgMessageEdit	int64		☑	
pgMessageSend	int64		☑	
pgPersonalizationAdd	int64		☑	
pgPersonalizationDelete	int64		☑	
pgPersonalizationEdit	int64		☑	
pgReportsCampaign	int64		☑	
pgReportsList	int64		☑	

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Name	Data Type	Label	Required	Documentation
pgReportsTrend	int64		☑	
pgReportsUser	int64		☑	
pgSavedResponsesManage	int64		☑	
pgStartupGettingstarted	int64		☑	
pgStartupReports	int64		☑	
pgTemplateAdd	int64		☑	
pgTemplateDelete	int64		☑	
pgTemplateEdit	int64		☑	
reqApproval	int64		☑	
reqApproval1st	int64		☑	
reqApprovalNotify	varchar2		☐	
sdate	datetime		☐	
socialdata	int64	Social Data	☑	
title	varchar2	Title	☑	
unsubscribelink	int64	Unsubscribe Link	☑	

Lists: ActiveCampaign Lists

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Lists

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

Table Columns

The columns of the table Lists are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
analytics_domains	varchar2	Analytics Domains	☐	
analytics_source	varchar2	Analytics Source	☐	
analytics_ua	varchar2		☐	
carboncopy	varchar2	Carbon Copy	☐	Comma-separated list of email addresses to send a copy of all mailings to upon send.
cdate	datetime	Created	☑	
deletestamp	datetime	Deleted	☐	
facebook_session	varchar2		☐	
fulladdress	varchar2	Full Address	☐	
get_unsubscribe_reason	int64		☑	
id	int64	ID	☑	Unique ID.

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Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	Name.
optinmessageid	int64	Opt-in Message ID	☑	
optinoptout	int64	Opt-in Opt-out	☑	
optoutconf	int64		☑	
p_embed_image	int64		☑	
p_use_analytics_link	int64		☑	
p_use_analytics_read	int64		☑	
p_use_captcha	int64		☑	
p_use_facebook	int64		☑	
p_use_tracking	int64		☑	
p_use_twitter	int64		☑	
private	int64	Private	☑	
require_name	int64		☑	
send_last_broadcast	int64	Send Last Broadcast	☑	
sender_addr1	varchar2	Sender Address Line 1	☐	
sender_addr2	varchar2	Sender Address Line 2	☐	
sender_city	varchar2	Sender City	☐	
sender_country	varchar2	Sender Country	☐	
sender_name	varchar2	Sender Name	☐	
sender_phone	varchar2	Sender Phone	☐	
sender_reminder	varchar2	Sender Reminder	☐	A reminder for your contacts as to why they are on this list and you are messaging them.
sender_state	varchar2	Sender State	☐	
sender_url	varchar2	Sender URL	☐	Website URL this list is for.
sender_zip	varchar2	Sender ZIP Code	☐	
stringid	varchar2	String ID	☑	URL-safe list name.
subscription_notify	varchar2	Subscription Notify	☐	Comma-separated list of email addresses to notify when a new subscriber joins this list.
to_name	varchar2	To Name	☑	
twitter_token_secret	varchar2	Twitter Token Secret	☐	
twitter_token	varchar2	Twitter Token	☐	
udate	datetime	Last Updated	☐	
unsubscription_notify	varchar2	Unsubscription Notify	☐	Comma-separated list of email addresses to notify when a subscriber unsubscribes from this list.
user	int64	User	☐	
userid	int64	User ID	☑	

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Me

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
email	varchar2	Email Address	☑	
firstName	varchar2	First Name	☑	
id	int64	ID	☑	
lang	varchar2	Language	☐	
lastName	varchar2	Last Name	☐	
localZoneid	varchar2	Local Zone ID	☐	
mfaEnabled	int64	MFA Enabled	☐	
phone	varchar2	Phone	☐	
signature	varchar2	Signature	☐	
username	varchar2	User Name	☑	

Messages: ActiveCampaign Messages

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Messages

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

Table Columns

The columns of the table Messages are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
charset	varchar2	Character Set	☑	
ed_instanceid	int64		☑	
ed_version	int64		☑	
encoding	varchar2	Encoding	☑	
format	varchar2	Format	☑	

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Name	Data Type	Label	Required	Documentation
fromemail	varchar2		☐	
fromname	varchar2	From Name	☐	
hidden	int64	Hidden	☑	
html	varchar2	HTML	☐	
htmlfetch	varchar2		☑	
id	int64	ID	☑	
mdate	datetime	Last Modified	☐	
name	varchar2	Name	☐	
preheader_text	varchar2	Pre Header Text	☐	
preview_data	varchar2	Preview Data	☐	
preview_mime	varchar2	Preview MIME Type	☐	
priority	int64	Priority	☑	
reply2	varchar2		☐	
subject	varchar2	Subject	☐	
text	varchar2	Text	☐	
textfetch	varchar2		☑	
user	int64	User	☐	
userid	int64	User ID	☑	

NotesByContactId: ActiveCampaign Notes by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Notes by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function NotesByContactId 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
cdate	datetime	Created	☑	
id	int64	ID	☑	
is_draft	int64		☑	
mdate	datetime	Last Modified	☑	
note	varchar2	Note	☑	
owner_id	int64	Owner ID	☑	
owner_type	varchar2	Owner Type	☑	
relid	int64	Relationship ID	☑	
reltype	varchar2	Relationship Type	☑	
user	int64	User	☑	
userid	int64	User ID	☑	

Pipelines: ActiveCampaign Pipelines

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Pipelines

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

Table Columns

The columns of the table Pipelines are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
allgroups	int64		☑	
allusers	int64		☑	
autoassign	int64	Auto-assign	☑	

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Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
currency	varchar2	Currency	☑	
id	int64	ID	☑	
title	varchar2	Title	☑	
udate	datetime	Last Updated	☐	

SavedResponses: ActiveCampaign Saved Responses

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Saved Responses

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

Table Columns

The columns of the table SavedResponses are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
body	varchar2	Body	☐	
cdate	datetime	Created	☑	
id	int64	ID	☑	
last_sent_user_id	int64	Last Sent User ID	☐	
ldate	datetime		☐	
mdate	datetime	Last Modified	☐	
subject	varchar2	Subject	☐	
title	varchar2	Title	☑	

Scores: ActiveCampaign Scores

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Scores

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

Table Columns

The columns of the table Scores are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

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Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
descript	varchar2	Description	☐	
id	int64	ID	☑	
mdate	datetime	Last Modified	☑	
name	varchar2	Name	☑	
reltype	varchar2	Relationship Type	☑	
status	int64	Status	☑	

ScoreValuesByContactId: ActiveCampaign Score Values by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Score Values by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function ScoreValuesByContactId are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert.

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Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
contact	int64	Contact	☑	
deal	int64	Deal	☐	
id	int64	ID	☑	
mdate	datetime	Last Modified	☐	
score	int64		☑	
scoreValue	int64		☑	

SecondaryContacts: ActiveCampaign Secondary Contacts

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Secondary Contacts

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

Table Columns

The columns of the table SecondaryContacts are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
contact	int64	Contact	☑	
deal	int64	Deal	☑	
id	int64	ID	☑	

Segments: ActiveCampaign Segments

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Segments

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

Table Columns

The columns of the table Segments are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
hidden	int64	Hidden	☑	

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Name	Data Type	Label	Required	Documentation
id	int64	ID	☑	
logic	varchar2		☑	
name	varchar2	Name	☐	
seriesid	int64	Series ID	☑	

SiteTracking: ActiveCampaign Site Tracking

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Site Tracking

Retrieve: true

Insert: false

Update: true

Delete: false

Table Columns

The columns of the table SiteTracking 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 update.

Name	Data Type	Label	Required	Documentation
enabled	char		☑	

SiteTrackingWhitelistedDomains: ActiveCampaign Site Tracking Domains

Catalog: ActiveCampaign

Schema: V3

Label: Site Tracking Domains

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

Table Columns

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

Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	

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Stages: ActiveCampaign Stages

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Stages

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

Table Columns

The columns of the table Stages are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cardRegion1	varchar2	Card Region 1	☑	
cardRegion2	varchar2	Card Region 2	☑	
cardRegion3	varchar2	Card Region 3	☑	
cardRegion4	varchar2	Card Region 4	☑	
cardRegion5	varchar2	Card Region 5	☑	
cdate	datetime	Created	☐	
color	varchar2	Colour	☐	
dealOrder	varchar2	Deal Order	☑	
group	int64	Group	☑	
id	int64	ID	☑	
order	int64	Order	☑	
title	varchar2	Title	☑	
udate	datetime	Last Updated	☐	
w idth	int64	Width	☑	

Tags: ActiveCampaign Tags

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Tags

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

Table Columns

The columns of the table Tags are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	

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Name	Data Type	Label	Required	Documentation
description	varchar2	Description	☐	
id	int64	ID	☑	
tag	varchar2	Tag	☑	
tagType	varchar2	Tag Type	☑	

Tasks: ActiveCampaign Tasks

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Tasks

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

Table Columns

The columns of the table Tasks are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
assignee	int64	Assignee	☐	
automation	int64	Automation	☐	
cdate	datetime	Created	☐	
dealTasktype	int64	Task Type	☑	
doneAutomation	int64		☐	
duedate	datetime	Due Date	☑	
edate	datetime		☐	
id	int64	ID	☑	
note	varchar2	Note	☐	
owner_id	int64	Owner ID	☑	
owner_type	varchar2	Owner Type	☑	
relid	int64	Relationship ID	☑	
reltype	varchar2	Relationship Type	☑	
status	int64	Status	☑	
title	varchar2	Title	☐	
udate	datetime	Last Updated	☐	
user	int64	User	☑	

TaskTypes: ActiveCampaign Task Types

Catalog: ActiveCampaign

Schema: V3

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Primary Keys: id

Label: Task Types

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

Table Columns

The columns of the table TaskTypes are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☐	
defduration	int64	Default Duration	☑	
id	int64	ID	☑	
status	int64	Status	☑	
title	varchar2	Title	☐	
udate	datetime	Last Updated	☐	

TrackEvents: ActiveCampaign Track Event

Catalog: ActiveCampaign

Schema: V3

Label: Track Event

Documentation:

Insert-only table to upload events to ActiveCampaign. Errors in values provided are in general not signaled due to limitations in ActiveCampaign error handling.

Retrieve: false

Insert: true

Update: false

Delete: false

Table Columns

The columns of the table TrackEvents 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
actid	int64		☑	Your unique tracking account ID (can be found on the Integrations page .../app/settings/tracking).
email	varchar2	Email Address	☐	Contact email address to associate the event w ith.
event	varchar2(128)		☑	
eventdata	varchar2		☐	The event value (related to the event name).

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Name	Data Type	Label	Required	Documentation
key	varchar2(40)		☑	

TrackingLogsByContactId: ActiveCampaign Tracking Logs by Contact ID

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Tracking Logs by Contact ID

Retrieve: true

Insert: true

Update: false

Delete: true

Parameters of Table Function

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

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

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

Name	Data Type	Required	Default Value	Documentation
id		☑		ID of the record.

Columns of Table Function

The columns of the table function TrackingLogsByContactId 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
contact	int64	Contact	☑	
hash	varchar2	Hash	☐	
id	int64	ID	☑	
subscriberid	int64		☑	
tstamp	datetime		☑	

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Name	Data Type	Label	Required	Documentation
type	varchar2	Type	☑	
value	varchar2	Value	☐	

Users: ActiveCampaign Users

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Users

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

Table Columns

The columns of the table Users are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
email	varchar2	Email Address	☑	
firstName	varchar2	First Name	☑	
group	int64	Group	☐	
id	int64	ID	☑	
lastName	varchar2	Last Name	☐	
passw ord	varchar2		☐	
phone	varchar2	Phone	☐	
signature	varchar2	Signature	☐	
username	varchar2	User Name	☑	

WebhookEvents: ActiveCampaign Webhook Events

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Webhook Events

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

Table Columns

The columns of the table WebhookEvents are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
name	varchar2	Name	☑	

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Webhooks: ActiveCampaign Webhooks

Catalog: ActiveCampaign

Schema: V3

Primary Keys: id

Label: Webhooks

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

Table Columns

The columns of the table Webhooks are shown below. Each column has an SQL data type. A new non-null value must be provided for every required column at all times during insert and update.

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
events	varchar2	Events	☑	
id	int64	ID	☑	
listid	int64	List ID	☑	
name	varchar2	Name	☑	
sources	varchar2	Sources	☑	
url	varchar2	URL	☑	

3.1.3 Schema: Views

3.1.3.1 Views

ContactAut

Catalog: ActiveCampaign

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
adddate	datetime		☑	
automation	int64	Automation	☑	
batchid	varchar2	Batch ID	☐	
completed	int64	Completed	☑	
completedElements	int64		☑	
completeValue	int64		☑	
contact_adate	datetime		☐	

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Name	Data Type	Label	Required	Documentation
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
contact	int64	Contact	☑	
id	int64	ID	☑	
lastblock	int64	Last Block	☑	
lastdate	datetime	Last Date	☑	
lastlogid	int64	Last Log ID	☑	
remdate	datetime		☐	
seriesid	int64	Series ID	☑	
startid	int64	Start ID	☑	
status	int64	Status	☑	
timespan	int64	Timespan	☐	
totalElements	int64	Total Elements	☑	

ContactAutomationEntryCounts: ActiveCampaign Contact Automation Entry Counts

Catalog: ActiveCampaign

Schema: Views

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Label: Contact Automation Entry Counts

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

View Columns

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

Name	Data Type	Label	Required	Documentation
contact_adate	datetime		☐	
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
contactEntryCount	int64		☑	
hidden	int64	Hidden	☑	
id	int64	ID	☑	
name	varchar2	Name	☑	
status	int64	Status	☑	

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ContactBounceLogs: ActiveCampaign Contact Bounce Logs

Catalog: ActiveCampaign

Schema: Views

Label: Contact Bounce Logs

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

View Columns

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

Name	Data Type	Label	Required	Documentation
bounce	int64		☑	
bounceid	int64	Bounce ID	☑	
campaign	int64		☑	
campaignid	int64		☑	
code	varchar2		☐	
codeid	int64		☑	
contact_adate	datetime		☐	
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	

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Name	Data Type	Label	Required	Documentation
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
contact	int64	Contact	☑	
created_by	varchar2	Created by	☐	
created_timestamp	datetime	Created	☑	
email	varchar2	Email Address	☐	
error	varchar2		☐	
id	int64	ID	☑	
message	int64		☑	
messageid	int64		☑	
source	varchar2	Source	☑	
subscriberid	int64		☑	
tstamp	datetime		☑	
updated_by	varchar2	Updated by	☐	
updated_timestamp	datetime	Updated	☑	

ContactGeoIps: ActiveCampaign Contact Automations

Catalog: ActiveCampaign

Schema: Views

Label: Contact Automations

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

View Columns

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

Name	Data Type	Label	Required	Documentation
campaignid	int64		☑	
contact_adate	datetime		☐	
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	

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Name	Data Type	Label	Required	Documentation
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
contact	int64	Contact	☑	
geoAddress	int64		☑	
geoaddrid	int64		☑	
id	int64	ID	☑	
ip4	varchar2	IPv4 Address	☑	
messageid	int64		☑	
tstamp	datetime		☑	

ContactNotes: ActiveCampaign Contact Notes

Catalog: ActiveCampaign

Schema: Views

Label: Contact Notes

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

View Columns

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

Name	Data Type	Label	Required	Documentation
cdate	datetime	Created	☑	
contact_adate	datetime		☐	
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	

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Name	Data Type	Label	Required	Documentation
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
id	int64	ID	☑	
is_draft	int64		☑	
mdate	datetime	Last Modified	☑	
note	varchar2	Note	☑	
owner_id	int64	Owner ID	☑	
owner_type	varchar2	Owner Type	☑	
relid	int64	Relationship ID	☑	
reltype	varchar2	Relationship Type	☑	
user	int64	User	☑	
userid	int64	User ID	☑	

ContactTrackingLogs: ActiveCampaign Contact Tracking Logs

Catalog: ActiveCampaign

Schema: Views

Label: Contact Tracking Logs

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

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View Columns

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

Name	Data Type	Label	Required	Documentation
contact_adate	datetime		☐	
contact_bounced_date	datetime	Bounced Date	☐	
contact_bounced_hard	int64	Bounced Hard	☑	
contact_bounced_soft	int64	Bounced Soft	☑	
contact_cdate	datetime	Created	☐	
contact_deleted	int64	Deleted	☑	
contact_edate	datetime		☐	
contact_email_domain	varchar2		☐	
contact_email_local	varchar2		☐	
contact_email	varchar2	Email Address	☐	
contact_firstName	varchar2	First Name	☐	
contact_gravatar	int64	Gravatar	☑	
contact_hash	varchar2	Hash	☐	
contact_id	int64	ID	☑	
contact_ip	int64	IP Address	☑	
contact_lastName	varchar2	Last Name	☐	
contact_organization	int64	Account	☐	Deprecated. Do not use.
contact_orgid	int64	Organisation ID	☑	
contact_phone	varchar2	Phone	☐	
contact_rating_tstamp	datetime	Rating Date	☐	
contact_segmentio_id	int64		☐	
contact_sentcnt	int64		☑	
contact_socialdata_lastcheck	datetime	Social Data Last Check	☐	
contact_ua	varchar2		☐	
contact_udate	datetime	Last Updated	☐	
contact	int64	Contact	☑	
hash	varchar2	Hash	☐	
id	int64	ID	☑	
subscriberid	int64		☑	
tstamp	datetime		☑	
type	varchar2	Type	☑	
value	varchar2	Value	☐	

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DealActivitiesNonEmail

Catalog: ActiveCampaign

Schema: Views

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

View Columns

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

Name	Data Type	Label	Required	Documentation
automation	int64	Automation	☐	
cdate	datetime	Created	☑	
d_id	int64	Deal ID	☐	
d_stageid	int64	Stage ID	☐	
dataAction	varchar2	Data Element Action	☐	
dataId	int64	Data Element ID	☐	
dataOldval	varchar2	Data Element Old Value	☐	
dataType	varchar2	Data Element Type	☐	
deal	int64	Deal	☐	
deleted	char	Deleted	☑	
id	int64	ID	☑	
isAddtask	char	Is Add Task	☑	
seriesid	int64	Series ID	☑	
sortdate	datetime	Sorting Date	☐	
stage	int64	Stage	☐	
user	int64	User	☐	
userid	int64	User ID	☐	

4 Package: dcr_metadata

4.1 Procedures

4.1.1 dcr_metadata.get_partitions: ActiveCampaign Data container metadata package

Get all partitions.

Documentation:

List all partitions.

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