

How to write data on Google Big Query

You will have to setup the connection to Big Query and activate the allow write and allow managed datasets

USAGE PARAMS

- Allow write Can DSS write to the datasets from this connection?
- Allow managed datasets Can new managed datasets be created on this connection?
- Max nb. of activities
Limit the number of concurrent activities involving this connection.

Then use a schema, the schema is equivalent to Google Big Query Dataset (Keep in mind that the Schema should exist and be readable by the service account of the connection)

NAMING RULES FOR NEW DATASETS

These settings define how managed SQL datasets are mapped to database tables. These settings are only applied when creating a new managed SQL dataset. You can always modify these afterwards in the SQL dataset settings. See [the documentation](#) for more information.

- Schema
Managed datasets will be created in this schema. You may reference variables here, they will be expanded dynamically
- Table prefix
Table name for new managed datasets will be prefixed by this. You may reference variables here, they will be expanded dynamically
- Table suffix
Table name for new managed datasets will be suffixed by this. You may reference variables here, they will be expanded dynamically

Once this is setup to Write Data in Google Big Query you will have first to sync the Dataset in Google Cloud Storage with the Format CSV (BigQuery-sync compatible)

New sync recipe



↻ Input dataset	↻ Output dataset
<p>Input dataset</p> <div data-bbox="147 390 610 447"><p>Test</p><p>DATASET - View</p></div>	<p>Name</p> <div data-bbox="688 390 1123 436"><p>Test_copy</p></div> <p>Store into</p> <div data-bbox="688 491 1123 537"><p>cloudstorage_sandbox</p></div> <p>Format</p> <div data-bbox="688 592 1123 638"><p>CSV (BigQuery-sync compatible)</p></div> <p data-bbox="777 686 1032 705">NEW DATASET USE EXISTING DATASET</p>

CANCEL

CREATE RECIPE

And then sync this dataset into Google Big Query.

Do not forget to clear the data of the Google Cloud Storage for costs optimization and add this step in your Scenario !

Keep in mind that columns names should contain only letters underscores and numbers.