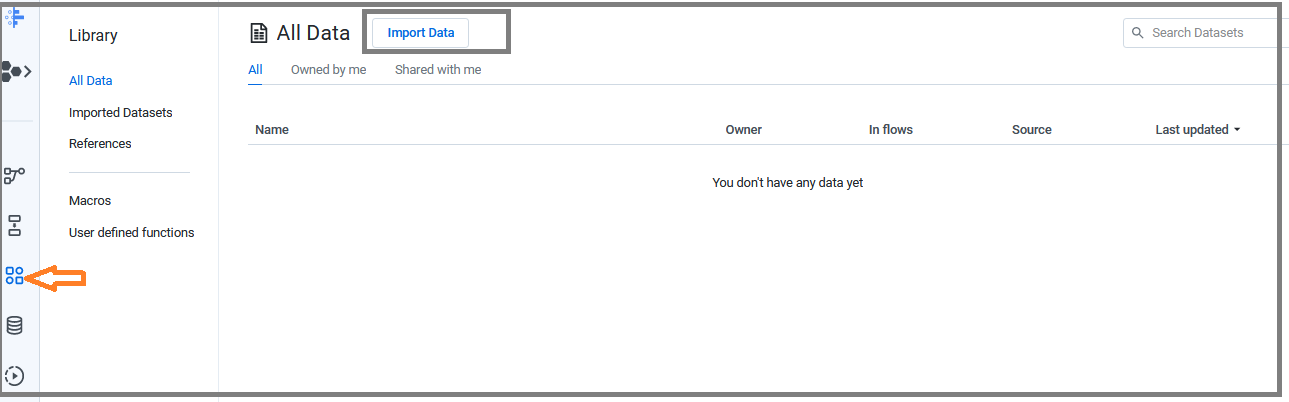
How to import data into cloud dataprep

* File upload
* GCP
* BigQuery

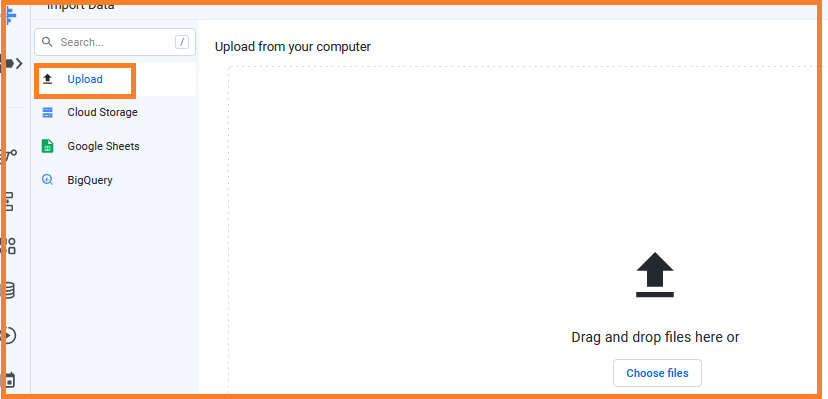
Go to home page of cloud dataprep.

1. Import data from local directory

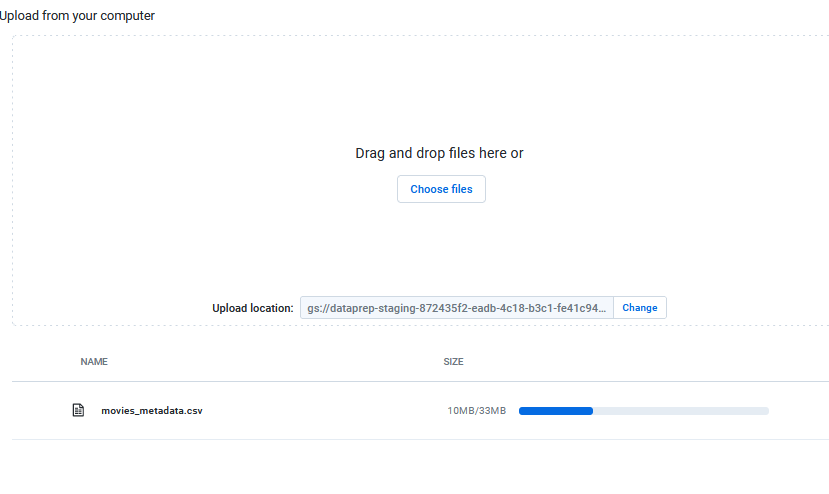
* Go to Library and take the option import data.



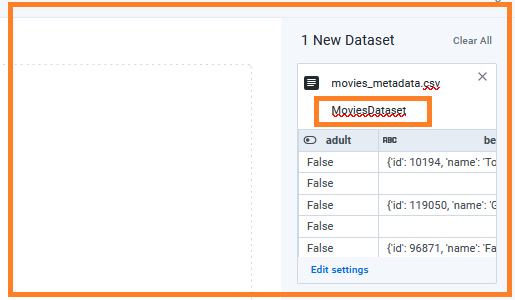
* Select the option upload



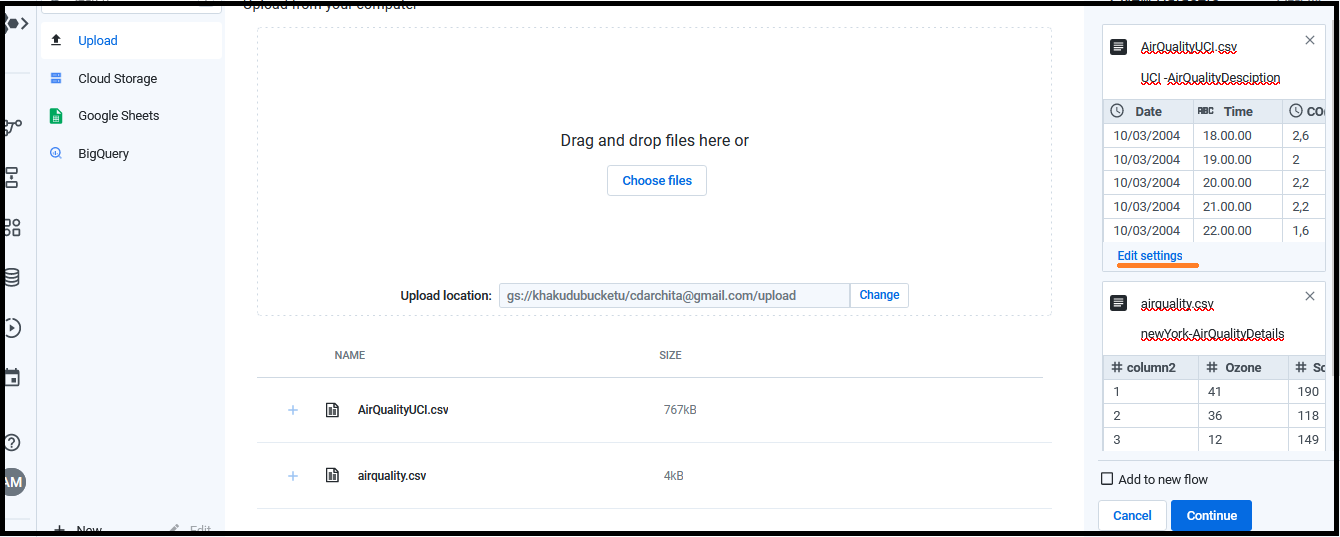
* Here you can select a file or drop a file from your local drive.
* Click on choose file



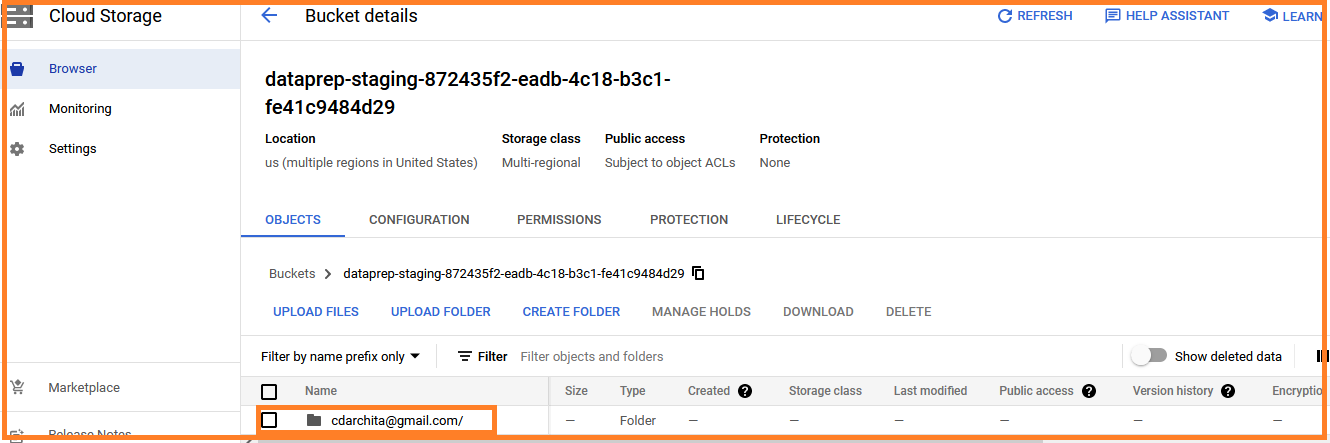
* You can add a description here



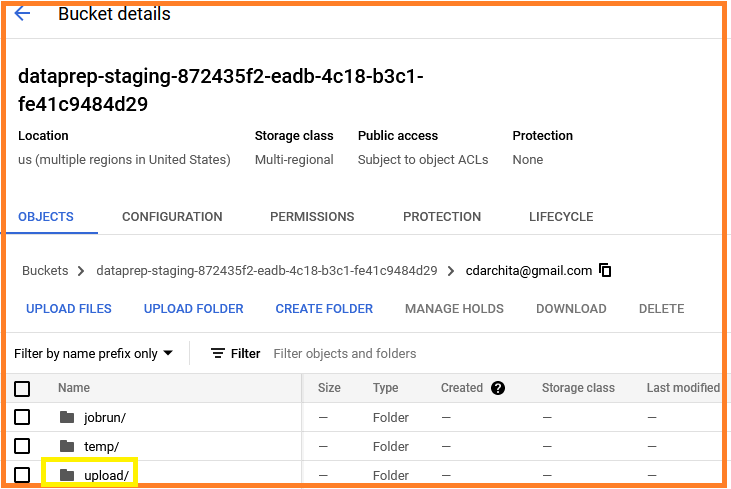
* Edit settings
  + Have the option to change the file format
  + Detect structure
  + Remove special characters from column name
* Click the option continue.



* The file get stored in GCS location. Let’s check this…
* Go to storage bucket of GCP
* Click on your login id.



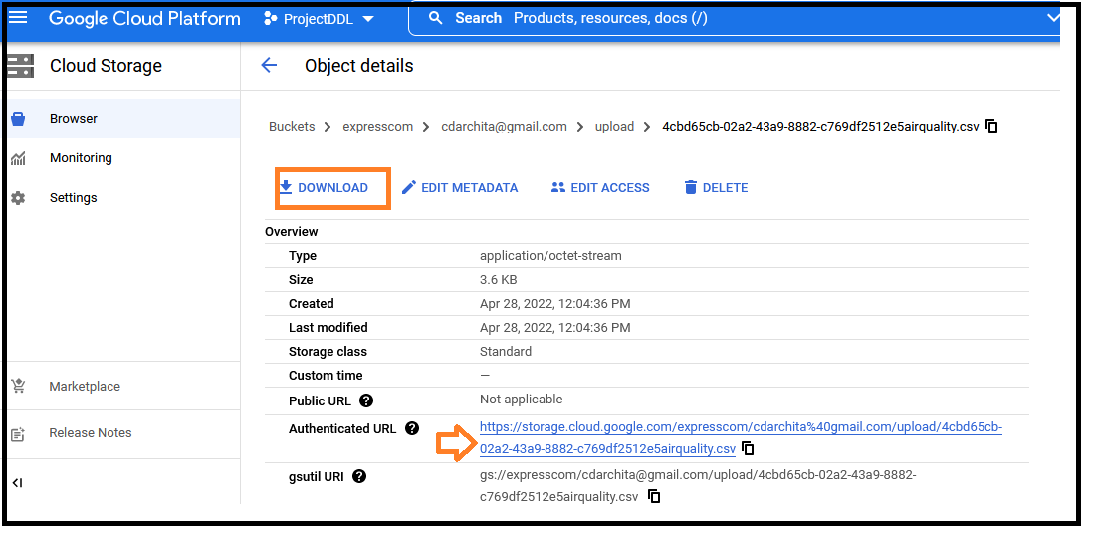
* The page will redirect to…



Under this folder we have

* Job run
* Temp
* Upload

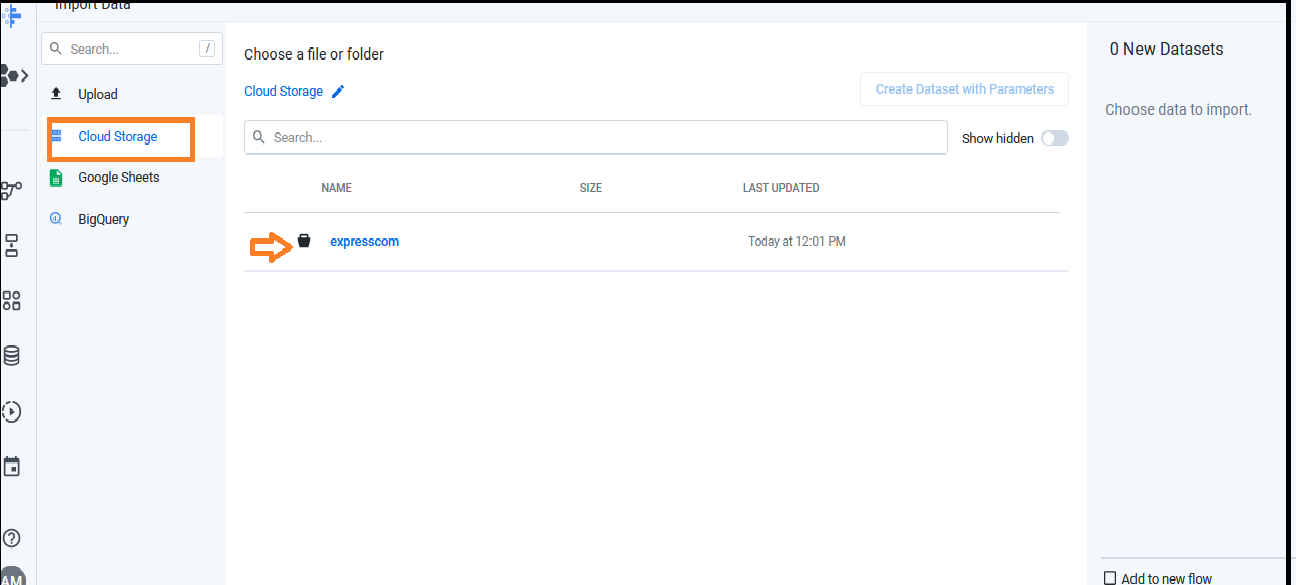
The file saved under upload folder. We can download the csv file



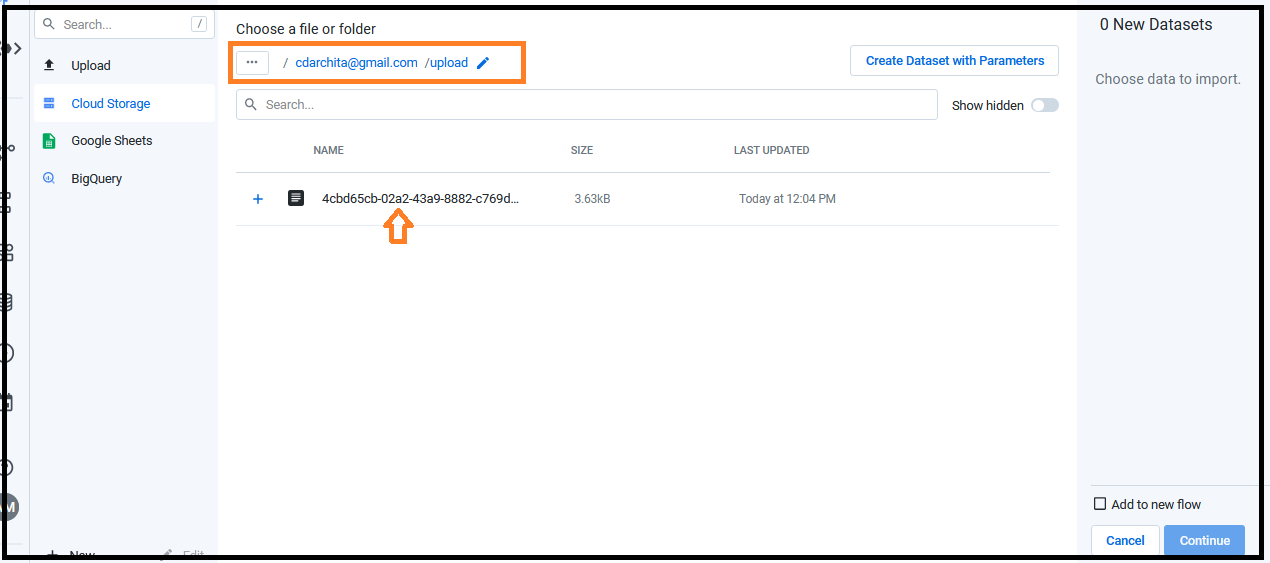
We can download airquality.csv file from bucket.

1. Import data from cloud storage.

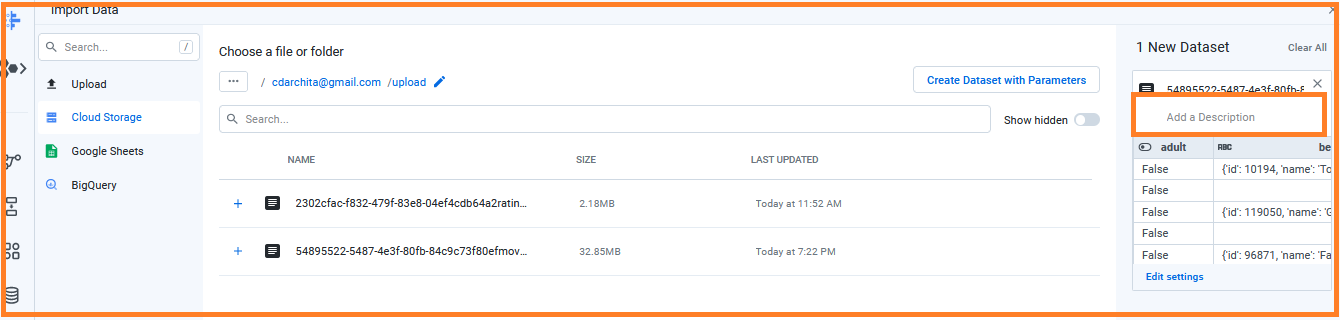
* Go to cloud storage and then to original bucket id.



* Go to the upload folder and select your dataset.

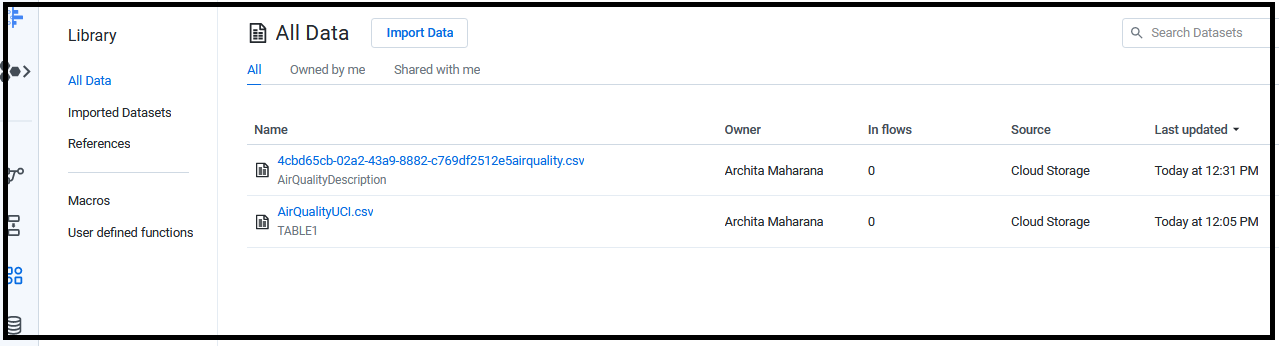


* Select the dataset and u can Add description on right side of your panel.



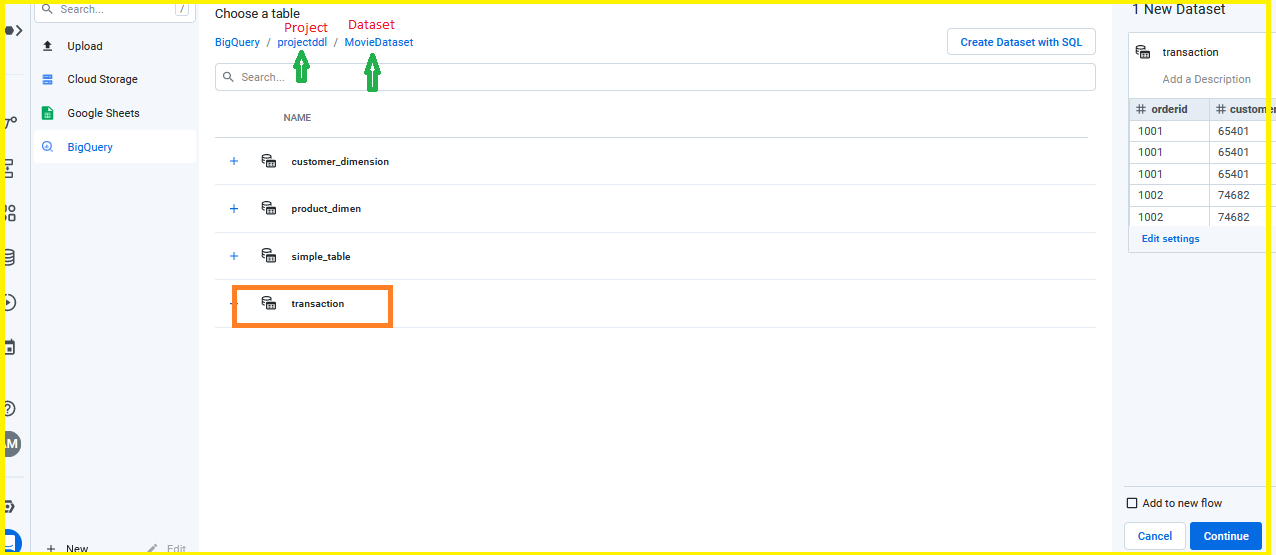
* Click on Continue.

Details about all datasets before we ingest to flow.

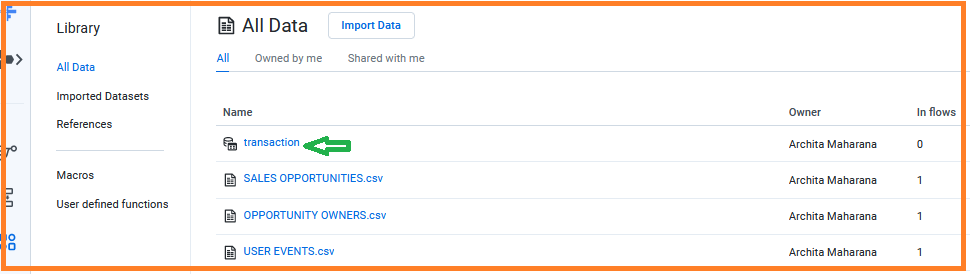


1. Import data from BigQuery

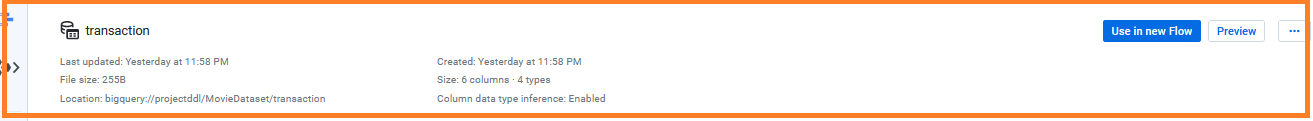
* Go to BigQuery
* Select your dataset and the table which you want to upload.
* Go to dataprep and select import data.
* Select the option BigQuery(check your dataset name..)
* Select the table which you want to import from the dataset.
  + I have selected the table “transaction”.



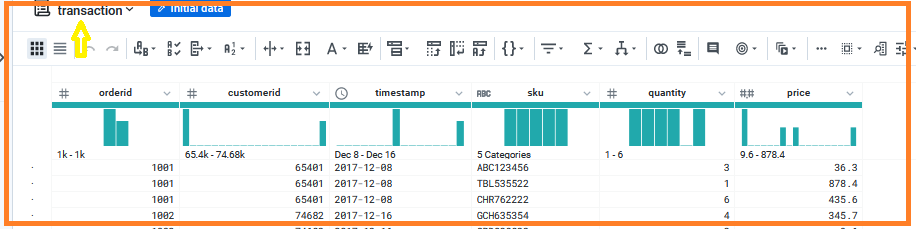
* Click continue



* Transaction data has a symbol of BigQuery and the files uploaded from BiQuery.
* If you will click on the transaction table the view shows as



* Click Use in new flow. It takes few seconds to upload data to transaction.



End