**Google Cloud Platform BigQueries**

**Steps to setup the cloud storage & import data to BigQuery:**

1. Project setup (create new project/ select existing project)
2. Create Google Cloud Storage bucket
3. Select Storage section
4. Click **Create bucket** within this project.
5. Click **Create** to accept default settings. (select country: asia-south1)
6. Click Activate Cloud Shell to access the CLI tools.
7. Copy the public dataset files to your bucket using the following command, replacing [BUCKET NAME] with the name you chose earlier:

gsutil -m cp \

gs://bigquery-neos/bqstore/bq-flights-\* \

gs://[BUCKET NAME]

1. Import data into BigQuery
2. Select **BigQuery**.

* Select bucket name

1. Click **Create dataset**. (select country: asia-south1)

* Set the Dataset ID to any unique text.
* Click **Create dataset**.

1. Click **Create table**.

* In the Create table from menu, select "Google Cloud Storage".
* In the Select file from GCS bucket text field: Select table from cloud storage bucket
* In the File format dropdown, select "CSV".
* Set the table name to flights.
* Check Auto detect schema and input parameters
* Click **Create table**.

1. Monitor and test
2. On the BigQuery left-hand menu, select Job history.
3. You should see a list of jobs.
4. Copy and paste this query into the Query Editor:
5. SELECT \* FROM `testproject123-275417.testdataset.flights` LIMIT 10