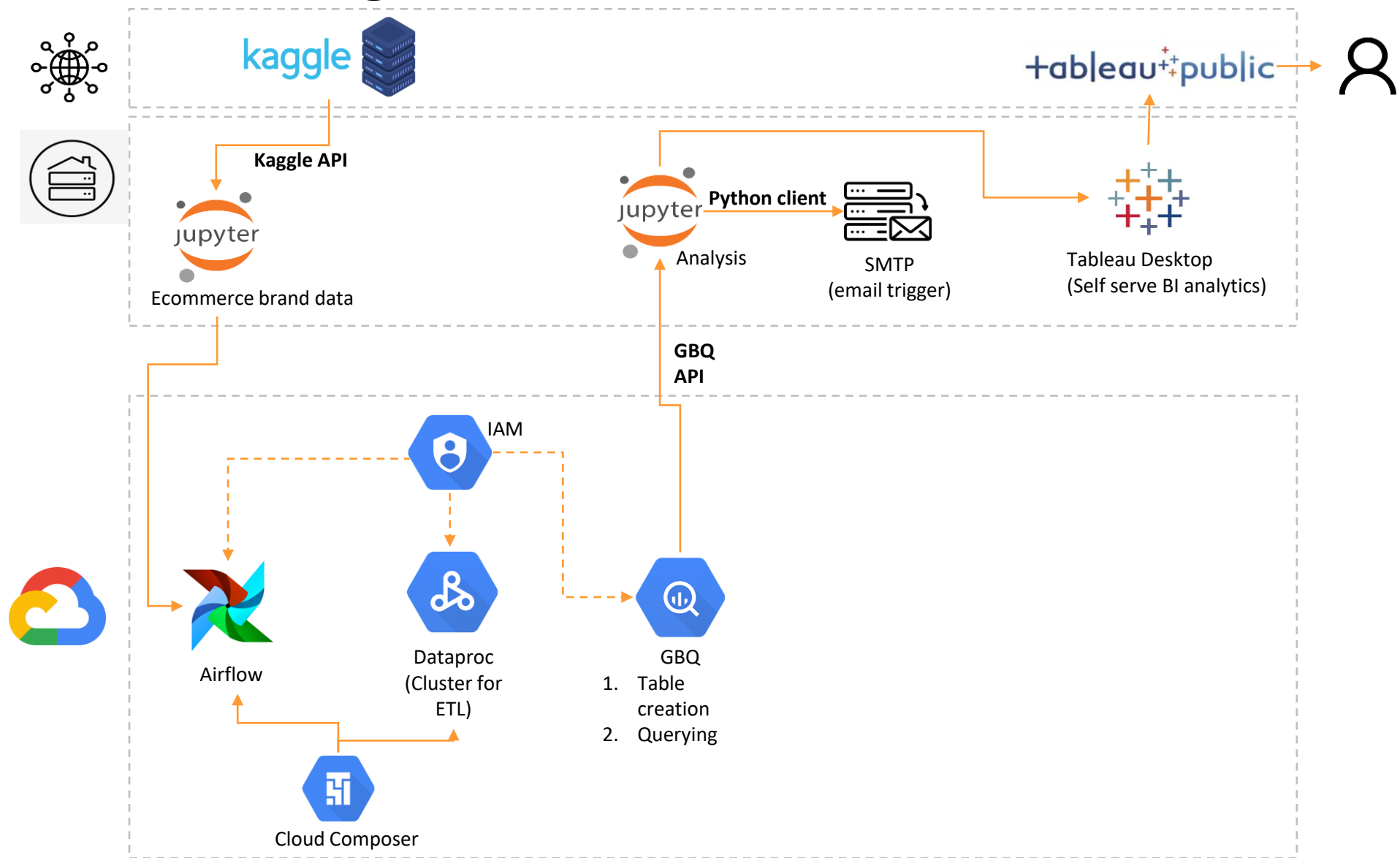


# Architecture Design



# Workflow execution

Airflow DAGs Datasets Browse Admin Docs 05:31 UTC B-

Grid Graph Calendar Task Duration Task Tries Landing Times Gantt Details Code Audit Log

2023-11-27T05:26:33Z Runs 25 Run manual\_\_2023-11-27T05:26:32.456339+00:00 Layout Left > Right Update Find Task...

DataprocCreateClusterOperator DataprocDeleteClusterOperator DataprocSubmitJobOperator  
GCSToBigQueryOperator

deferred failed queued removed restarting running scheduled shutdown skipped success up\_for\_reschedule up\_for\_retry  
upstream\_failed no\_status

Auto-refresh

```
graph LR; create_cluster[create_cluster] --> pyspark_task[pyspark_task]; pyspark_task --> delete_cluster[delete_cluster]; pyspark_task --> transfer_data_to_bigquery_data[transfer_data_to_bigquery_data]; pyspark_task --> transfer_data_to_bigquery_product_price[transfer_data_to_bigquery_product_price];
```

# Self Serve Tableau BI

