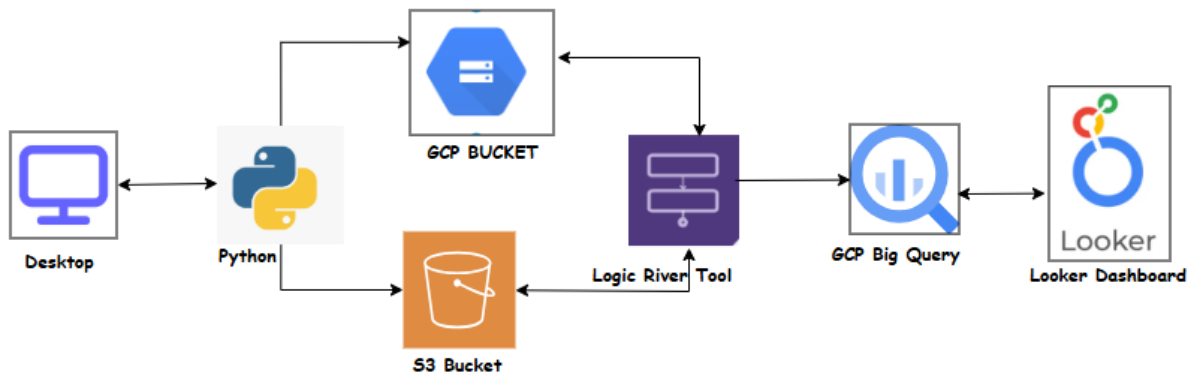
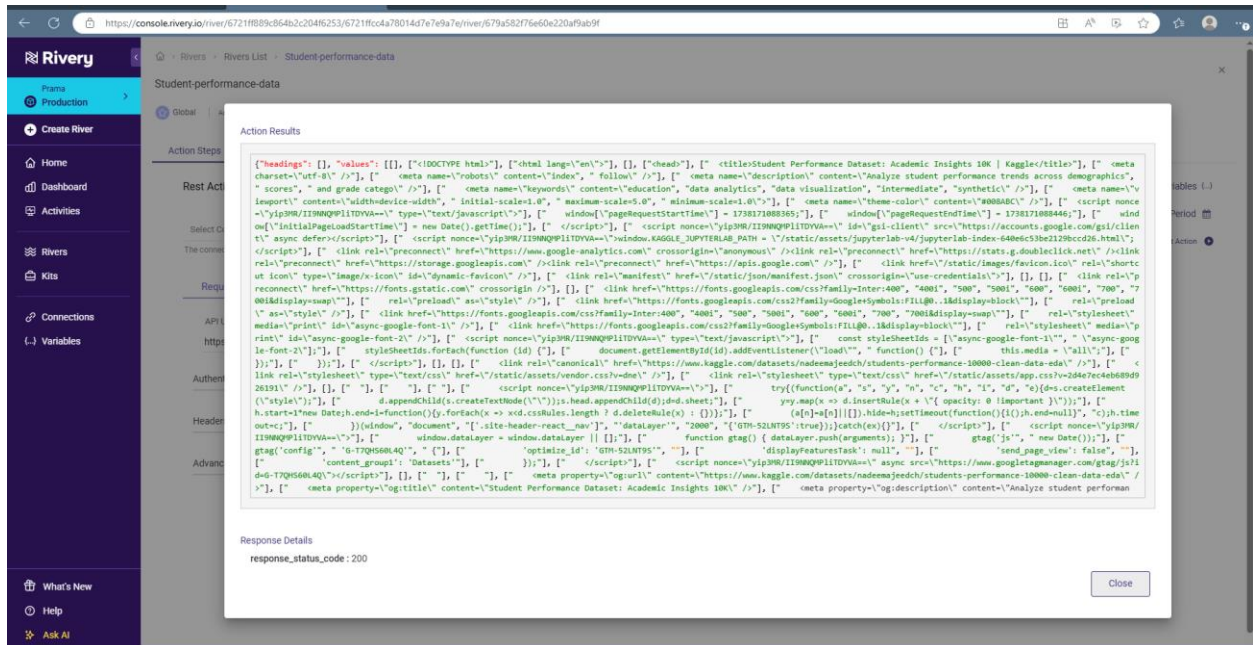


End to end ETL Pipeline Healthcare Dataset

Arcitecture Diagram:



Rivery process diagram:



End to end ETL Pipeline Healthcare Dataset

The screenshot displays the Rivery ETL pipeline configuration interface. The left sidebar contains navigation options: Home, Dashboard, Activities, Rivers, Kits, Connections, Variables, What's New, Help, Ask AI, and Krinal Gandhi. The main workspace shows the pipeline configuration for "Rivory Activities To BigQuery [To schedule]_Krinal". The pipeline consists of three steps:

- Get River-level Activities**: Configured with River "Rivory Activities To BigQuery" and Input Variables.
- Create River Cross ID List**: Configured with SQL / DB Transformations "Google BigQuery (Target)", Connection Name "GCP-GCS", Source "SQL: select distinct cross_id from river_level_activities.river_level_activities", and Target "Variable Name: river_cross_ids".
- Get Run-Level Activities**: Configured with River "Rivory Activities To BigQuery" and Input Variables.

Buttons for "Run" and "Save" are visible at the bottom of the pipeline configuration.

The screenshot displays the Rivery ETL pipeline configuration interface, showing the continuation of the pipeline from the previous step. The main workspace shows the pipeline configuration for "Rivory Activities To BigQuery [To schedule]_Krinal". The pipeline consists of two steps:

- Get Run-Level Activities**: Configured with River "Rivory Activities To BigQuery" and Input Variables.
- Flattened Run-Level Activities**: Configured with SQL / DB Transformations "Google BigQuery (Target)", Connection Name "BigQuery - From Kits", Source "SQL: SELECT distinct account_id, environment_id, river_cross_id, item_values.run_id as ...", and Target "Table Name: rivory_activities".

Buttons for "Run" and "Save" are visible at the bottom of the pipeline configuration.

End to end ETL Pipeline Healthcare Dataset

Looker Dashboard:

