

EC NO: 8

Ubl 2025

Interactive Dashboard with Tableau using google sheet data

Aim:

To create an interactive Tableau dashboard that integrates data from google sheets and visualizes it using bar charts, line plots & Scatter plot allowing dynamic programming exploration.

Materials Required:

- * Tableau desktop Or tableau public
- * Google account for verification
- * Py model modules for plottings
- * Lading environments.

Procedure:

- Step 1: prepare the data
- Step 2: connect the Tableau to google sheet
- Step 3: create individual visualization
- Step 4: Build the dashboard.

Result:

Thus an interactive tableau dashboard linked to google sheet allowing users to explore sales and trends and compare the product performance.