

## ETP9 4/10/25 Interactive Dashboards with Tableau using Google sheets Data

Aim:

To create an interactive Tableau dashboard that integrates data from Google sheets and visualizes it using various charts, allowing dynamic exploration of sales

Material / Tool Required:

- ⇒ Tableau Desktop
- ⇒ Google account with Google sheets
- ⇒ Sample sales data
- ⇒ Internet connection

R

Procedure:

Step 1: Prepare the Data

Step 2: Connect the Tableau to Google sheets

Step 3: Create Individual Visualizations


⇒ Bar charts (Sales by product)

⇒ Line plot (Sales over time)

⇒ Scatter plot (Profit vs. Sales)

Step 4: Build the dashboard

Step 5: Publish or share



Result:

~~John~~ 11/11 created an interactive Tableau dashboard linked to Google sheets, allowing users to explore sales trends, compare product & analyze demographics