

AIM:

To create an interactive Tableau dashboard that integrates data from Google Sheets and visualizes it using bar charts, line plots & scatter plots, allowing dynamic exploration of sales or demographic data.

Materials / Tools Required:

- Tableau Desktop or Tableau Public
- Google account with Google Sheets
- Sample sales or demographic dataset on Google Sheets.
- Internet Connection.

PROCEDURE

- Step 1: Prepare the Data
- Step 2: Connect Tableau to Google Sheets
- Step 3: Create Individual Visualizations.
 - Bar charts (Sales by Product or Region)
 - Line plot (Sales over time)
 - Scatter plot (Customer Demographics vs Sales)
- Step 4: Build the Dashboard
- Step 5: Publish or share

RESULT:

Created an interactive Tableau dashboard linked to Google sheets, allowing users to explore sales trends, compare product performance, & analyze demographics.