

Experiment 2

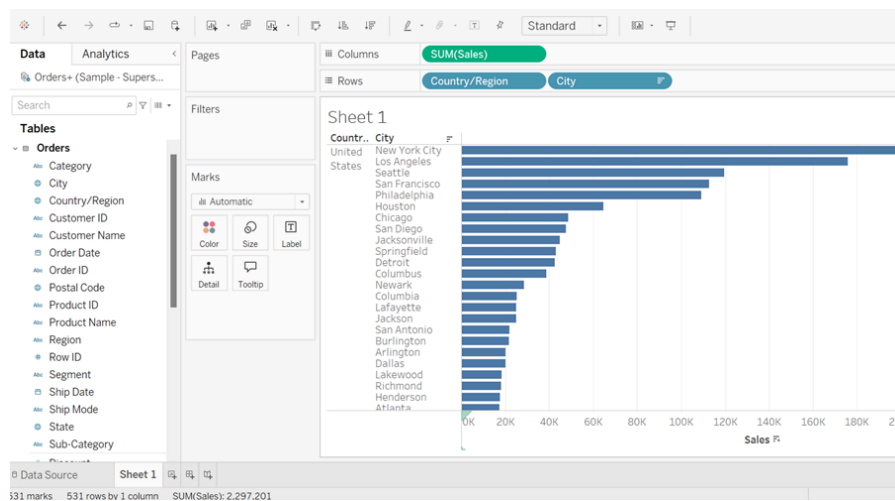
Graphical Data Representation Using Tableau

AIM:

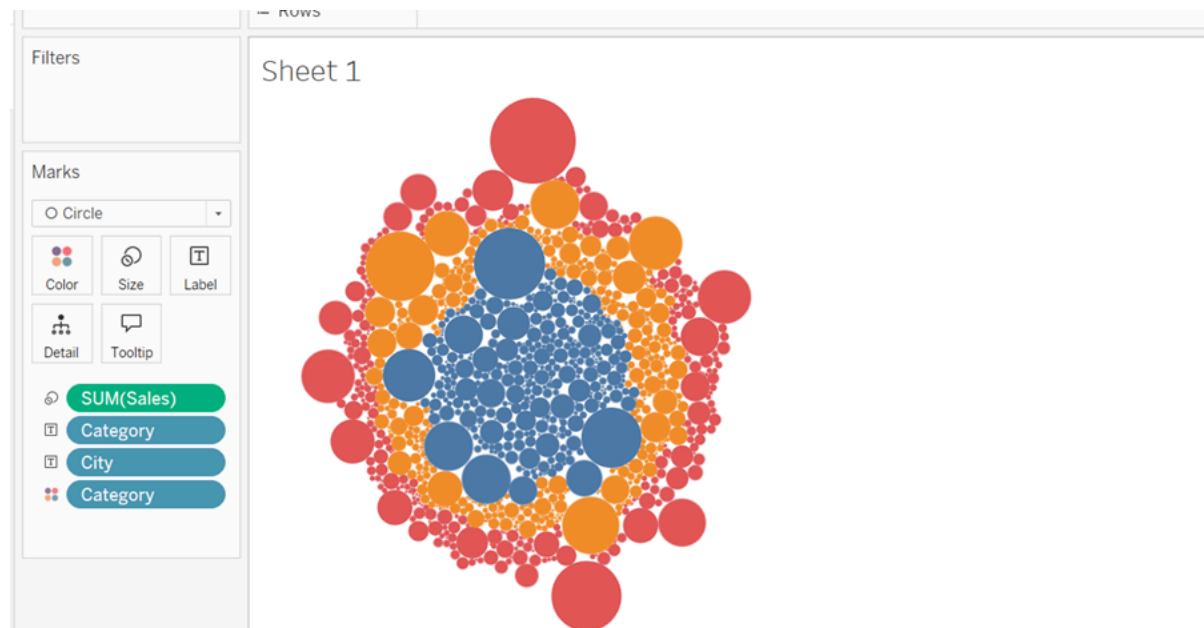
To use Tableau software for creating various types of graphs from a given dataset, enabling effective data visualization and analysis.

Output:

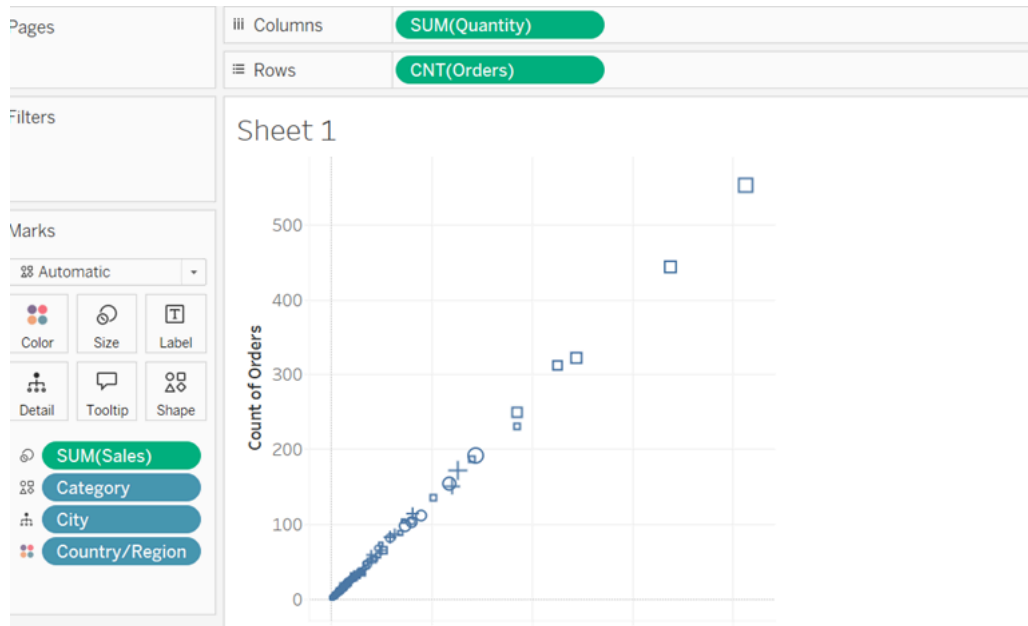
Bar Chart



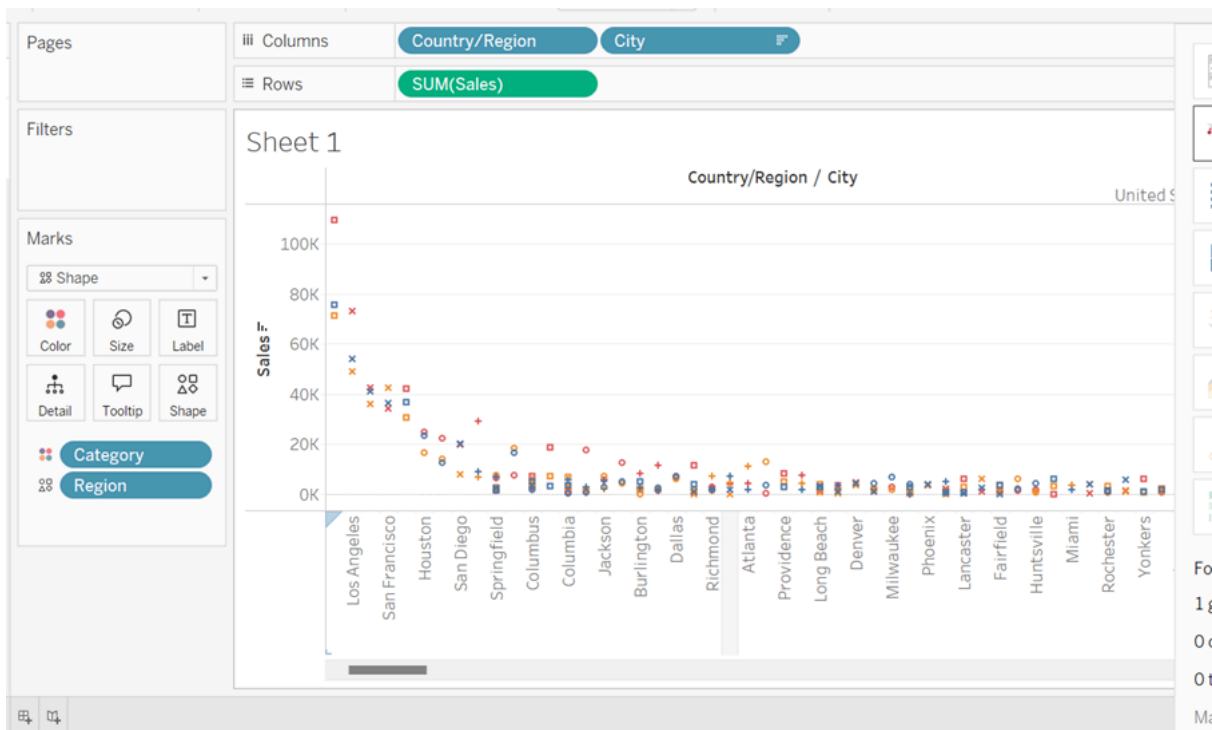
Bubble Chart



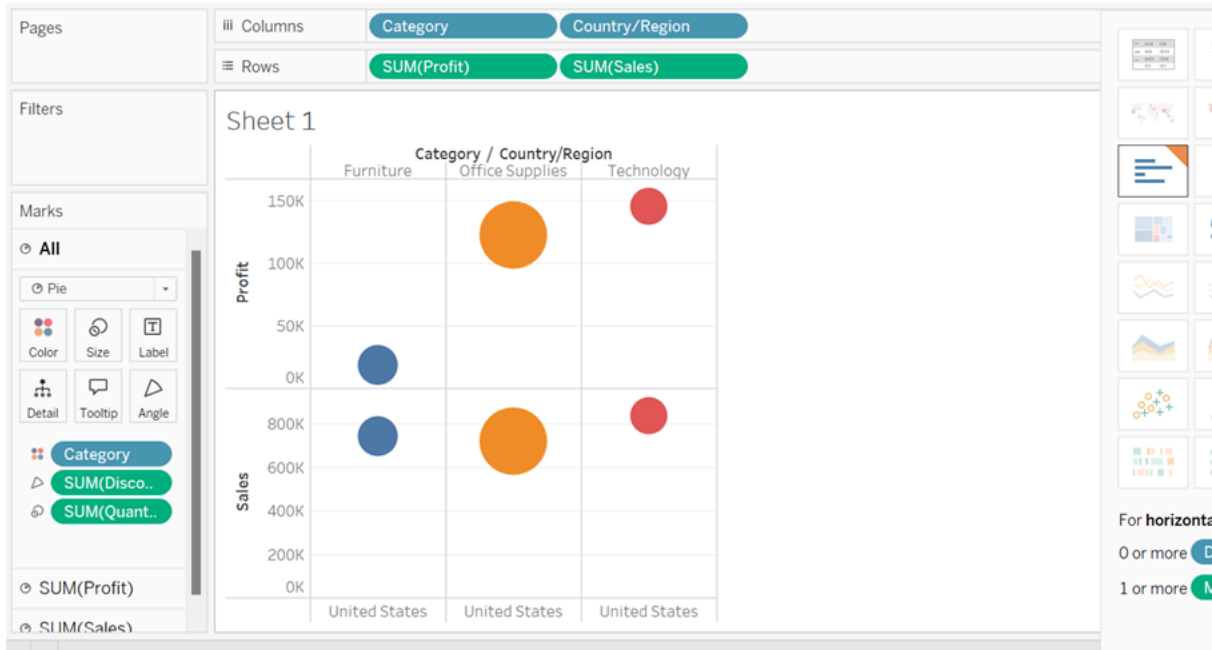
Scatter Plot:



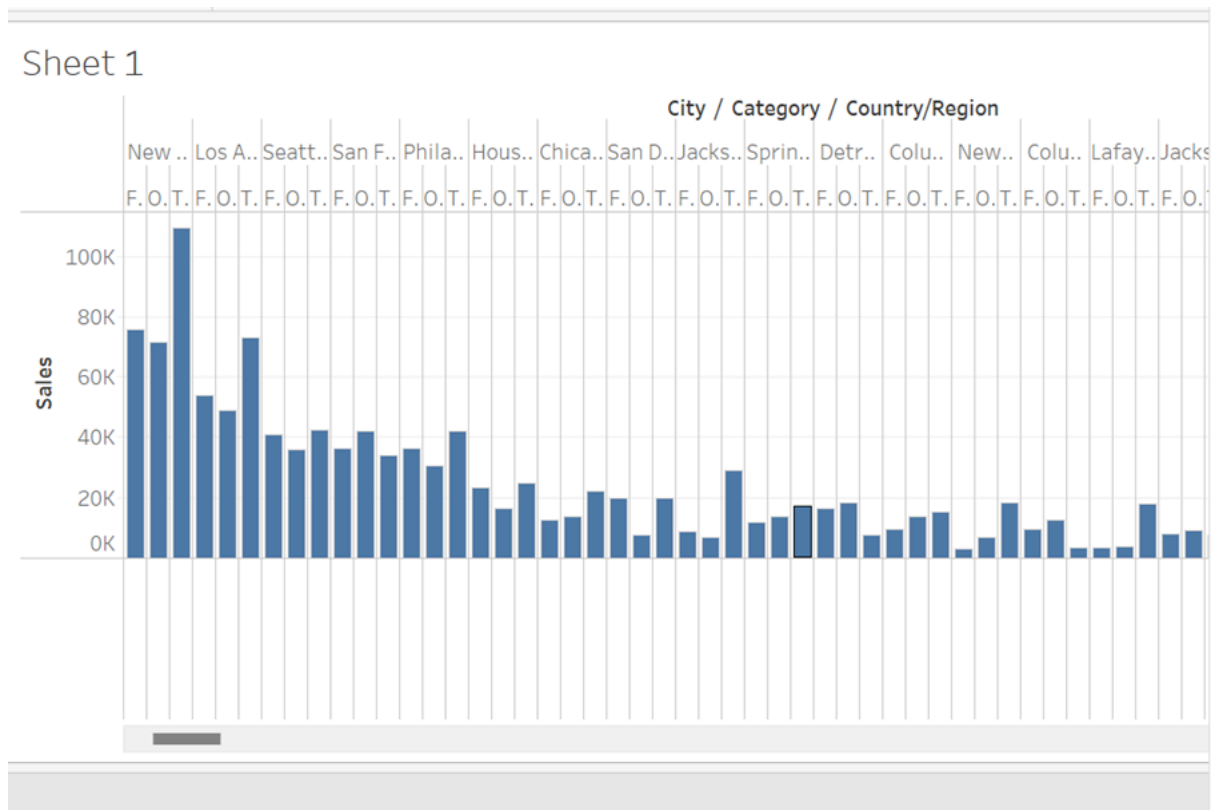
Circle Views



Pie Chart



Stacked Bar Graphs:



Result:

Various graphs such as bar charts, line graphs, pie charts, and others were successfully created using Tableau. The visualizations provided clear insights into the dataset and improved understanding of data trends and patterns.