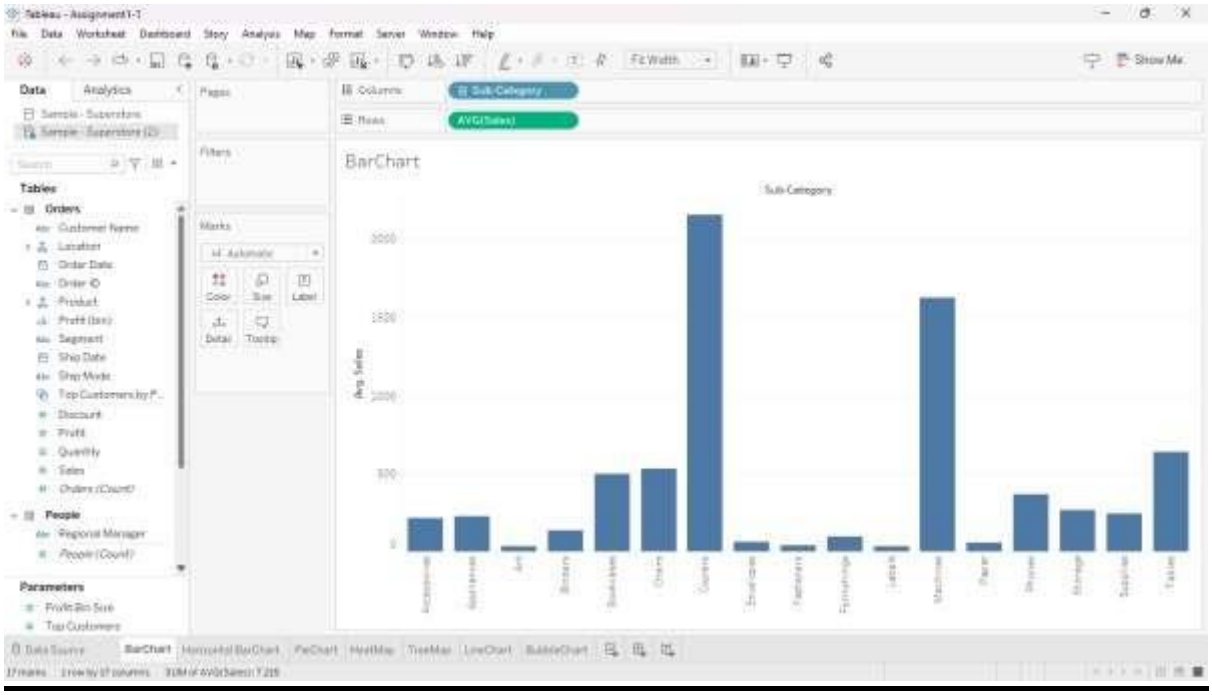
Smart Bridge Externship – Data Analytics

Assignment-2

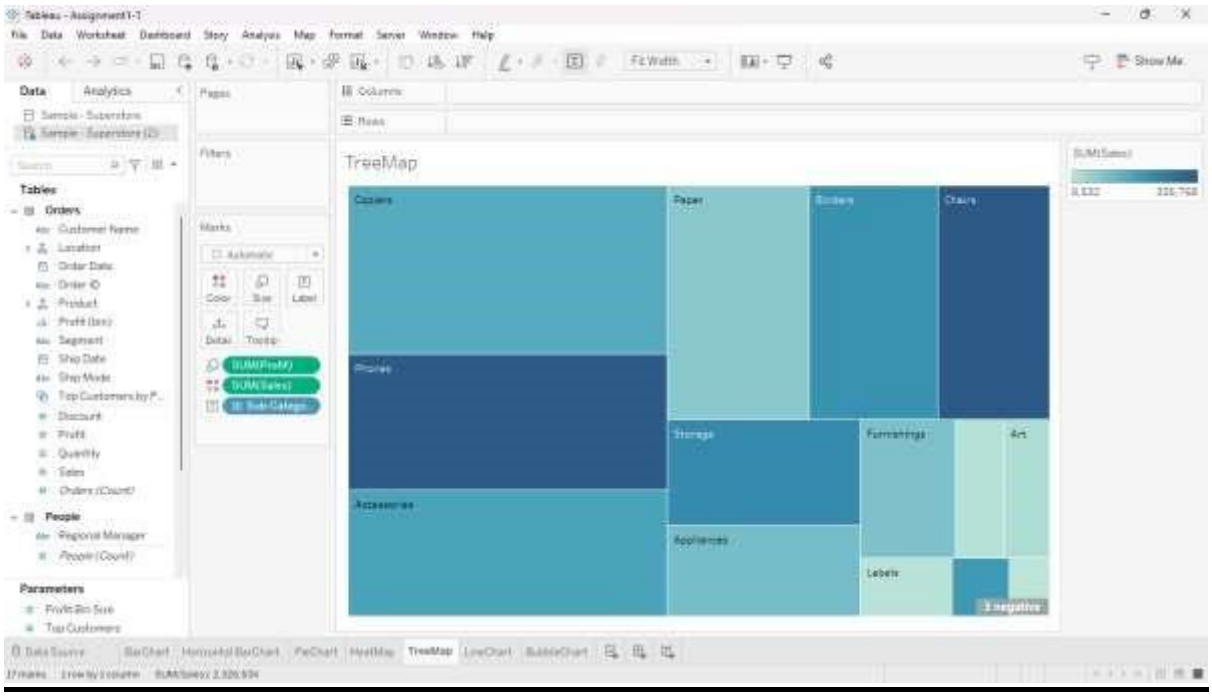
-A. SAI RAGHU RAM

-20BCE7130

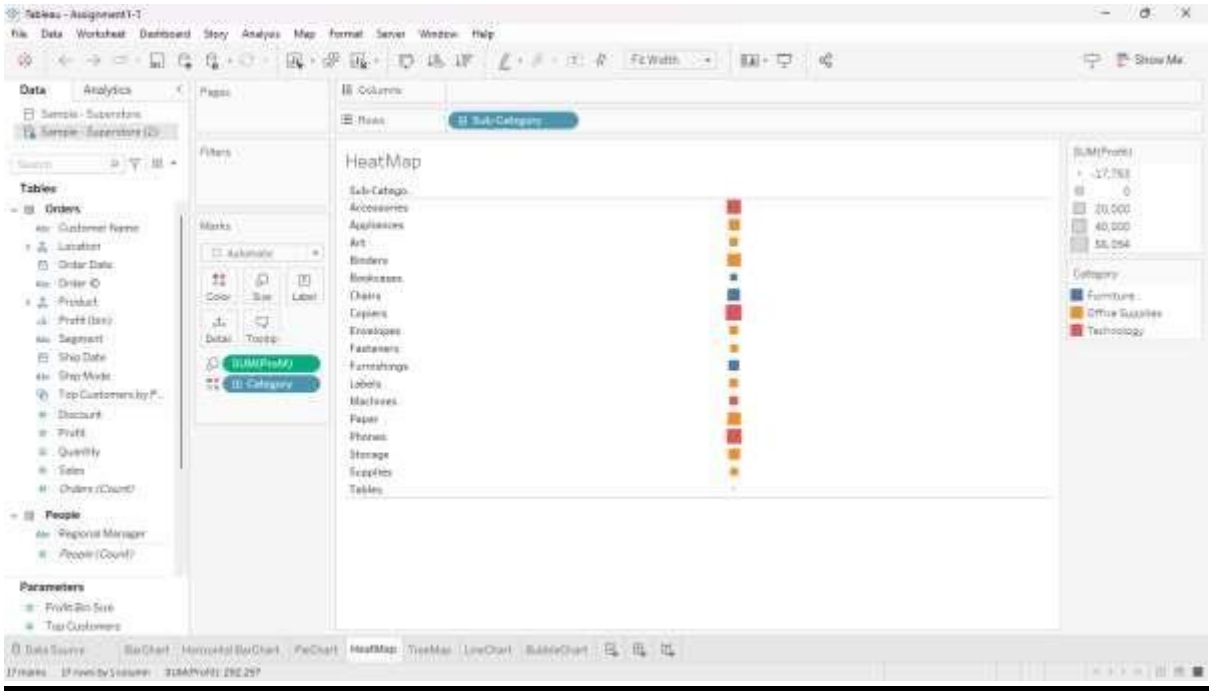
Bar Chart:



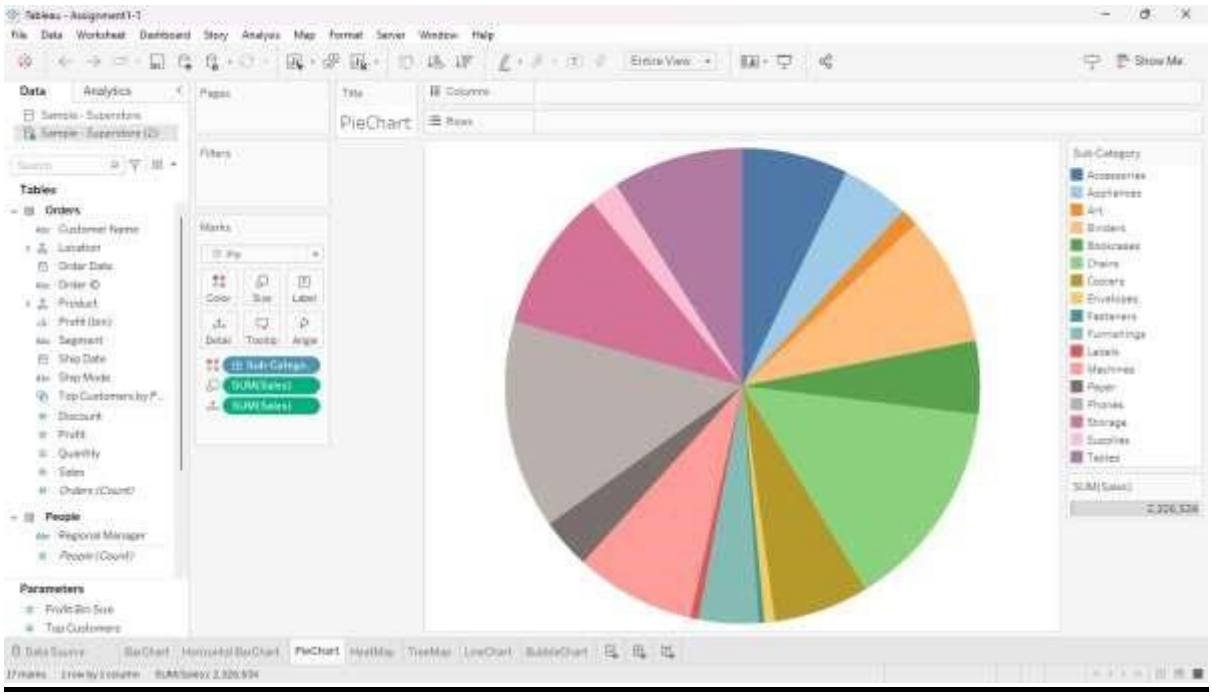
Tree Map:



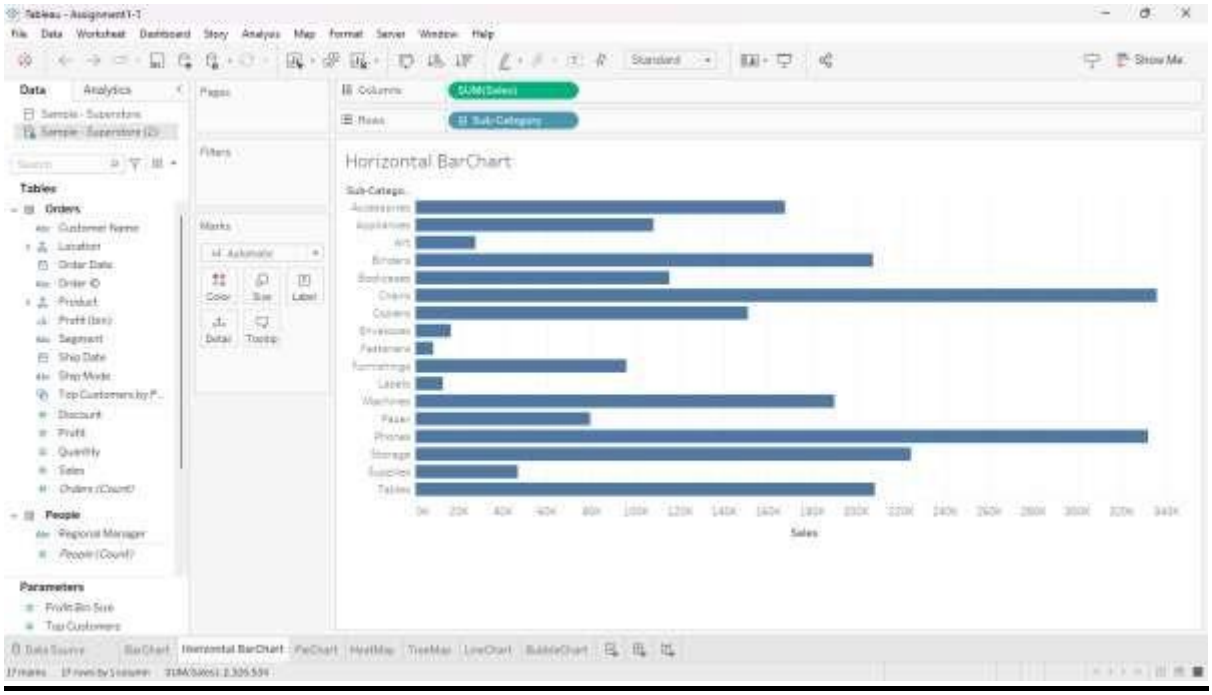
Heat Map:



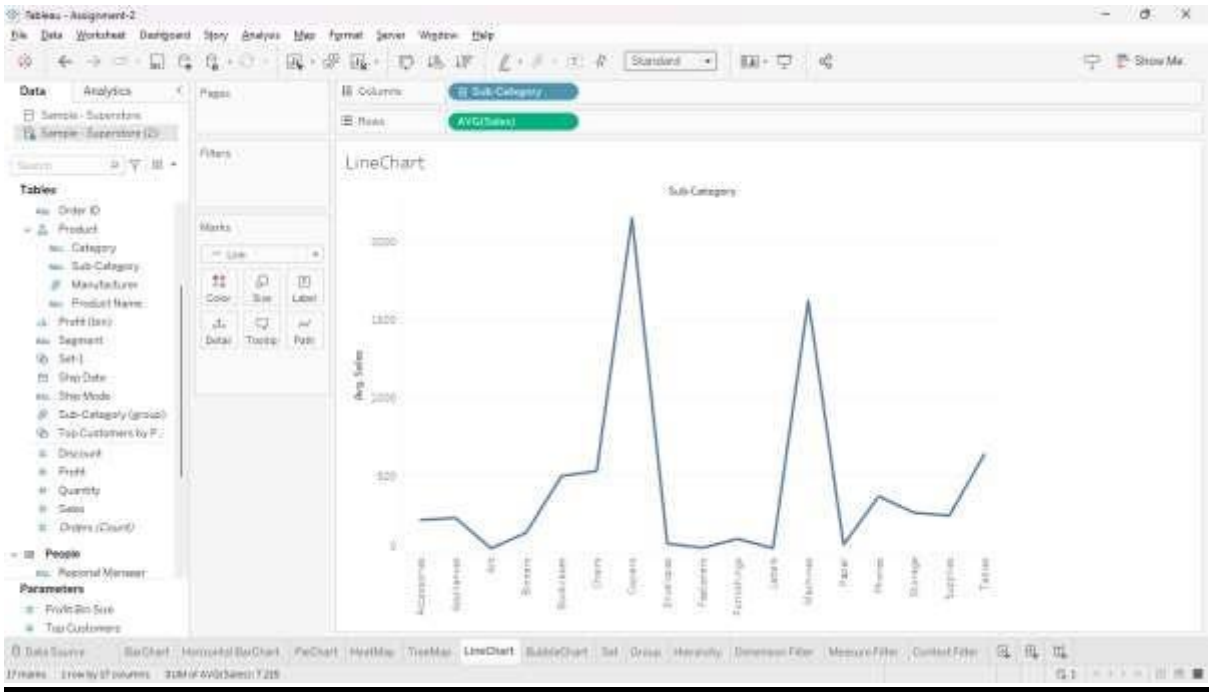
Pie Chart:



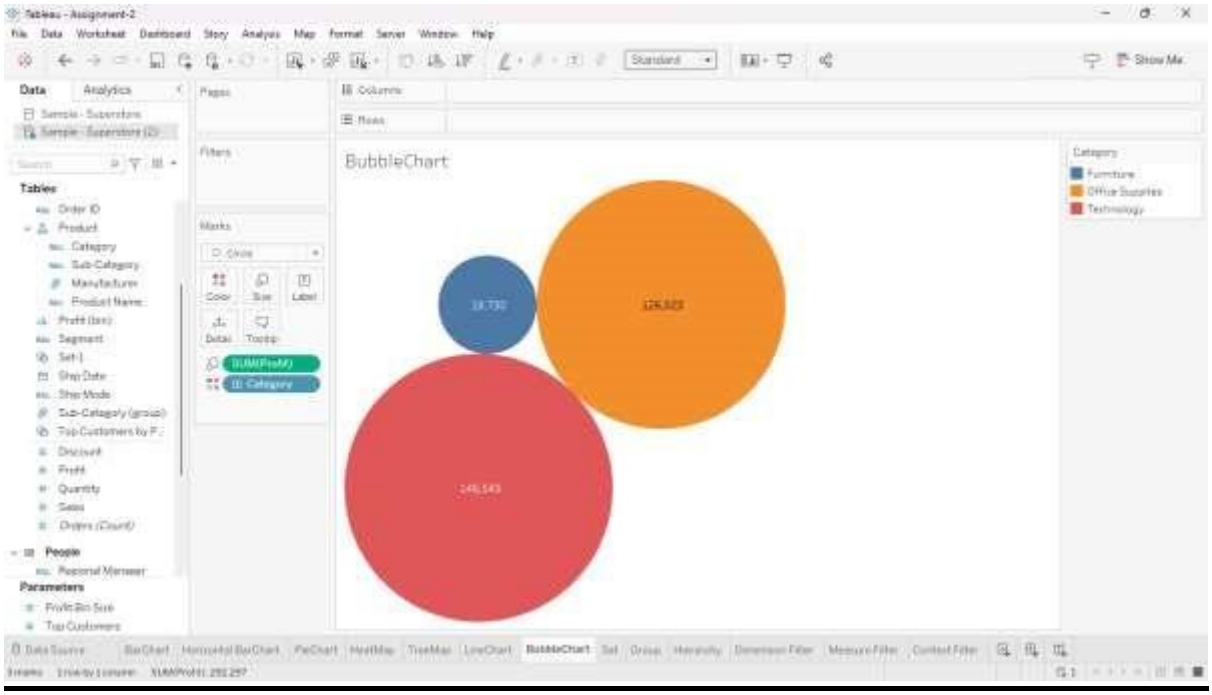
Horizontal Bar Chart:



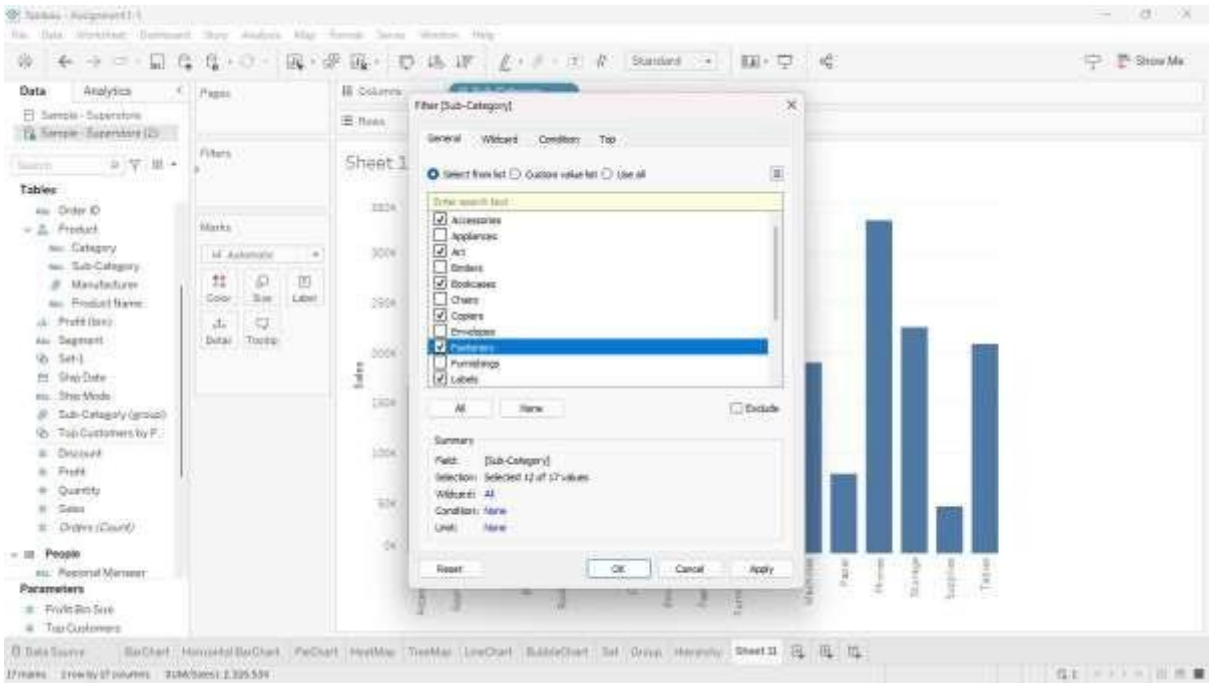
Line Chart:

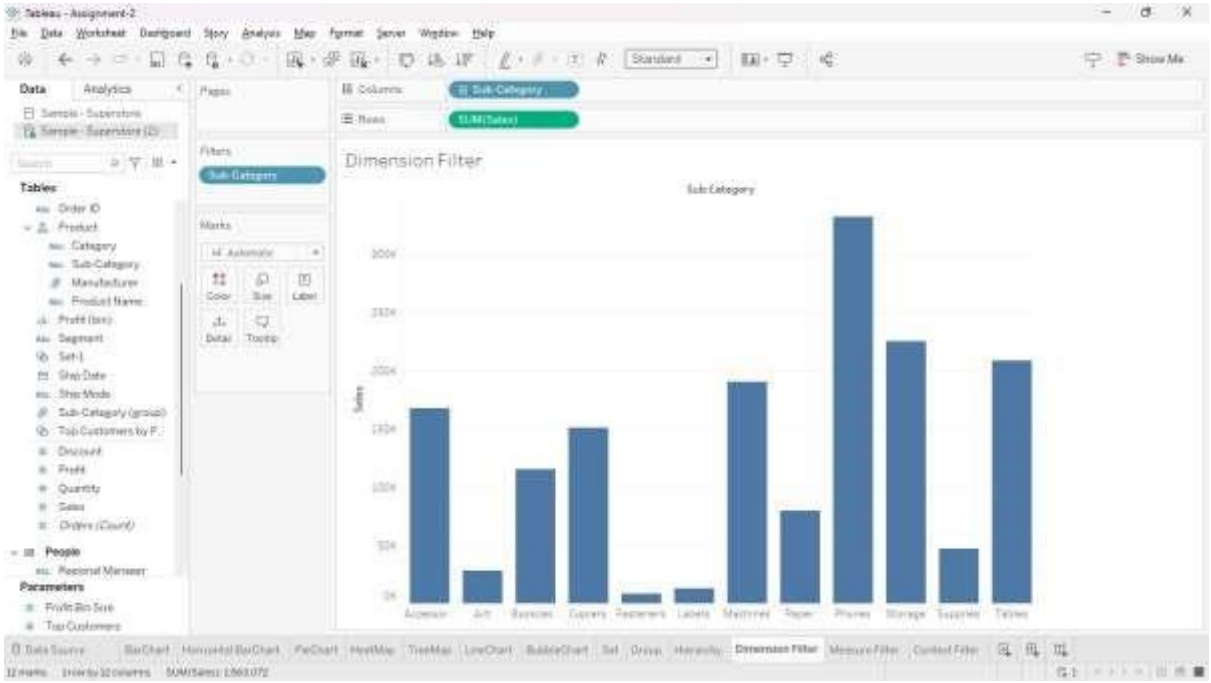


Bubble Chart:

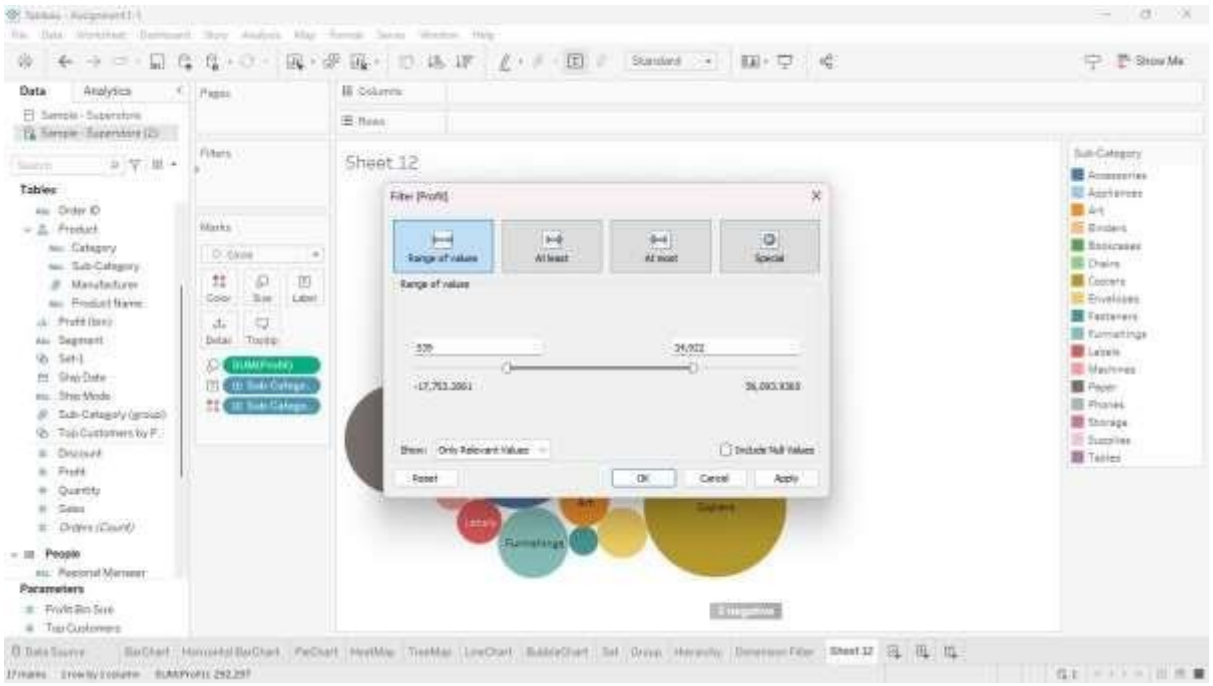


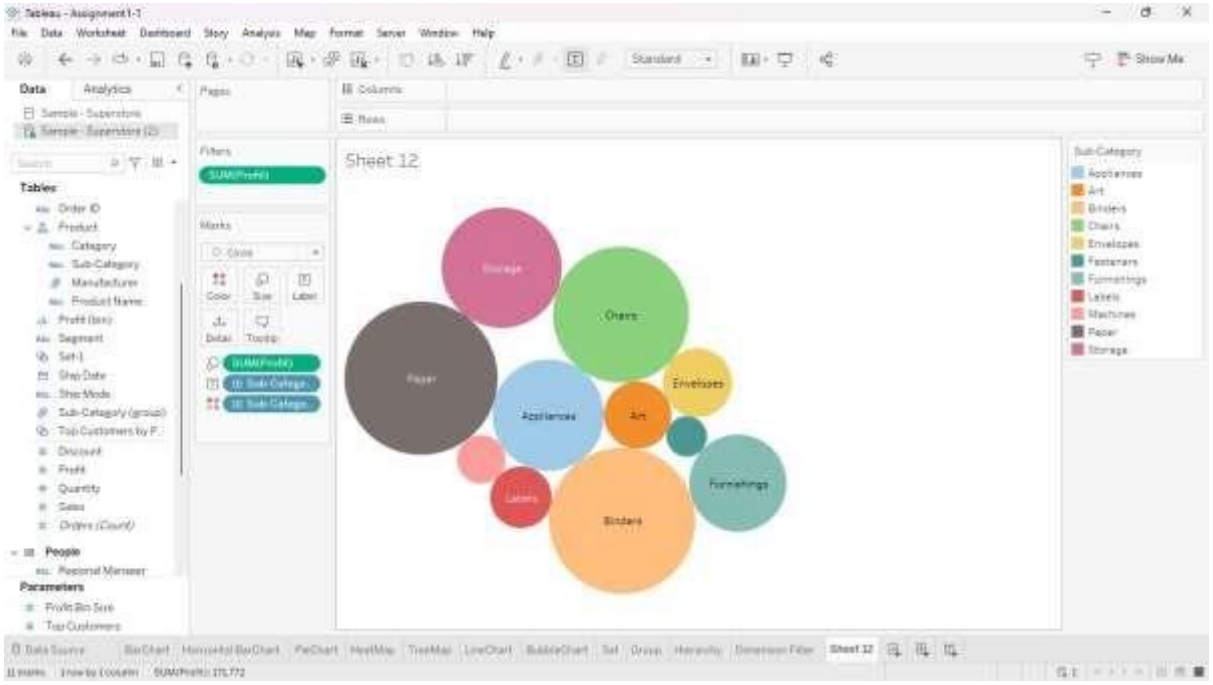
Dimension Filter:





Measure Filter:





Context Filter:

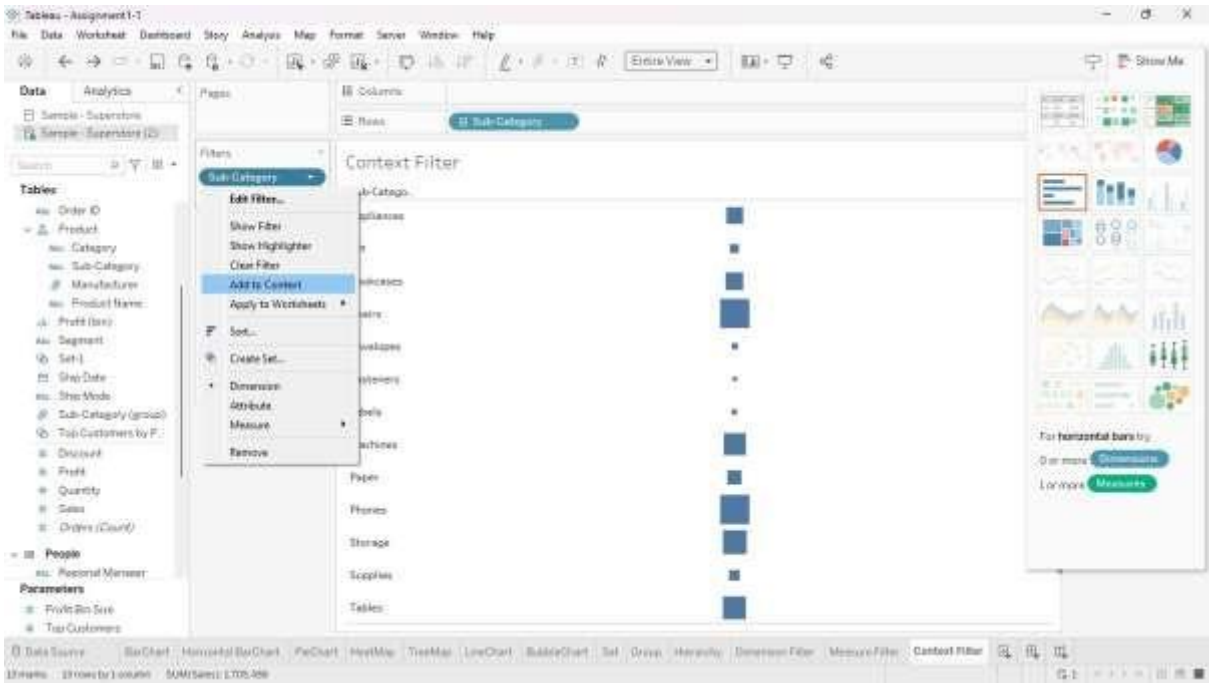


Tableau - Assignment 1-1
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Data Analytics
Pages
Columns
Rows
Sub-Category
Filters
Sub-Category
Edit Filter...
Show Filter
Show Highlighter
Clear Filter
Add to Context
Apply to Worksheets
Sort...
Create Set...
Dimension
Attribute
Measure
Remove
Context Filter
Accessories
Appliances
Binders
Bookcases
Copiers
Furnishings
Machines
Paper
Phones
Storage
Supplies
Tables
Show Me
For horizontal bars try
Dimensions
Measures
Tables
Order ID
Product
Category
Sub-Category
Manufacturer
Product Name
Profit (bin)
Segment
Set-1
Ship Date
Ship Mode
Sub-Category (group)
Discount
Profit
Quantity
Sales
Orders (Count)
People
Regional Manager
Parameters
Profit Bin Size
Top Customers
Data Source
Context Filter

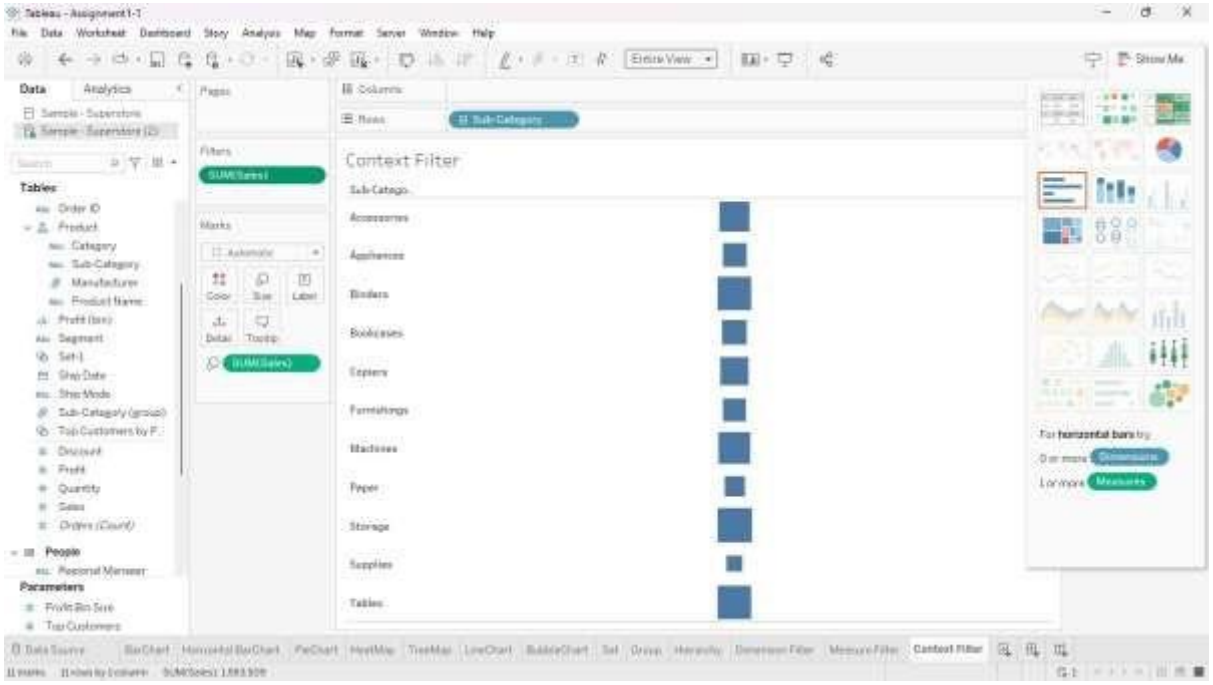
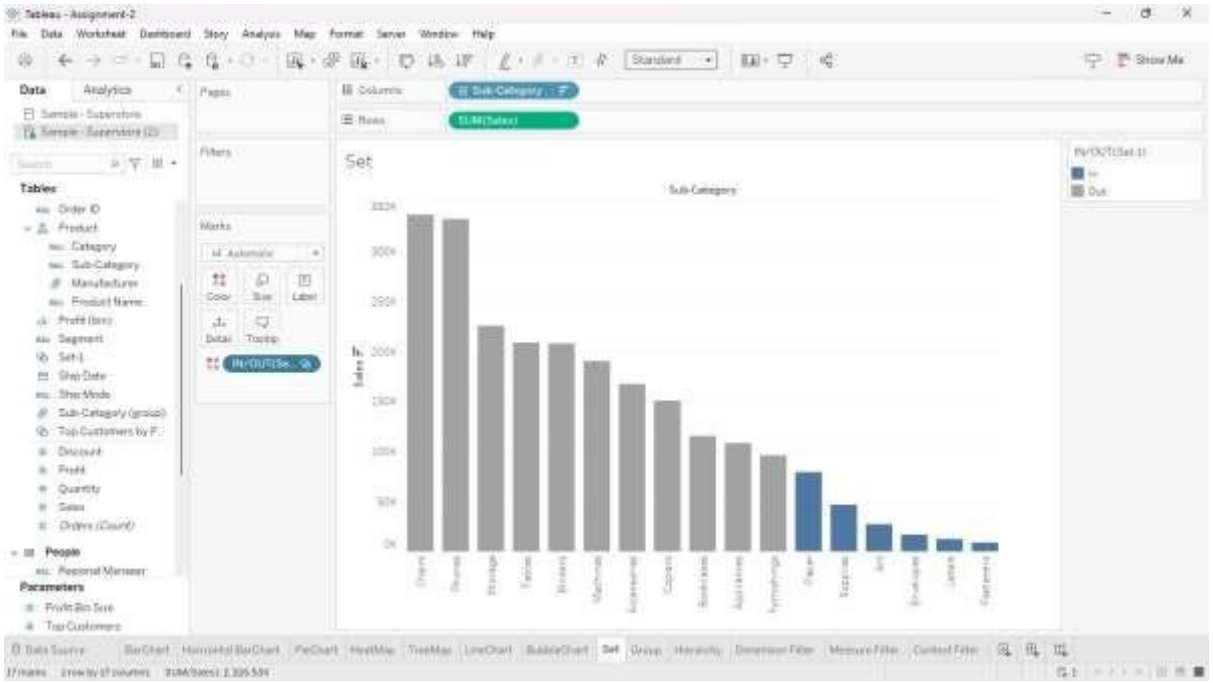
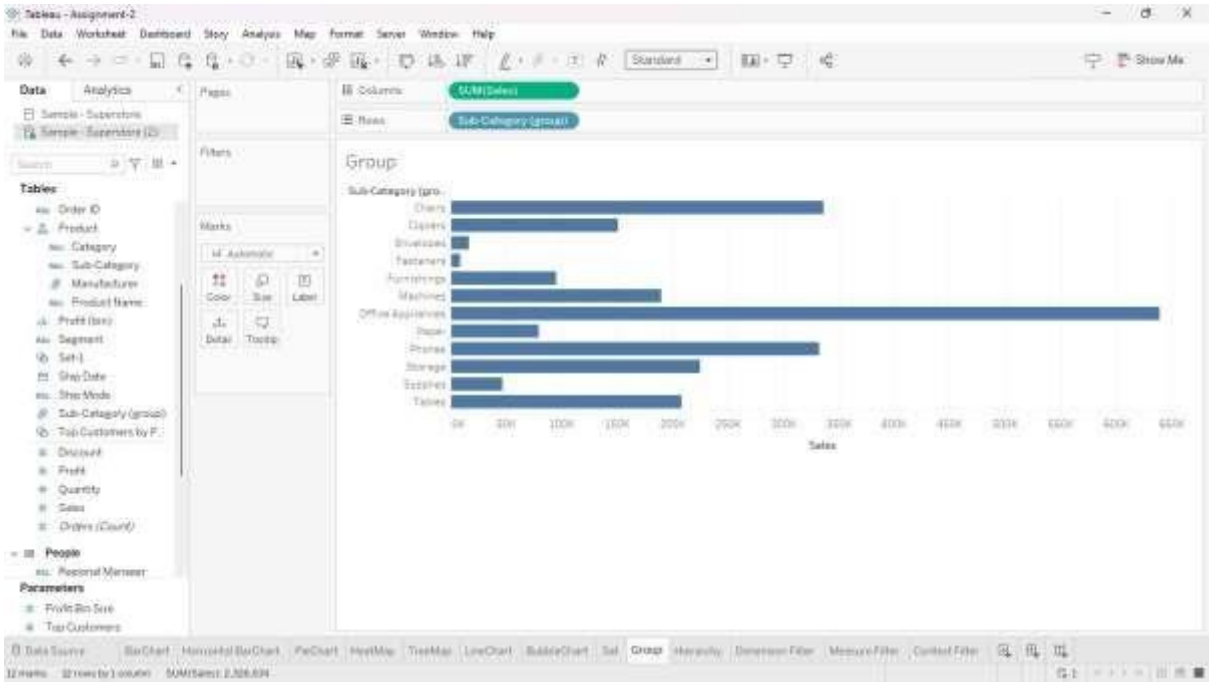


Tableau - Assignment 1-1
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Data Analytics
Pages
Columns
Rows
Sub-Category
Filters
SUM(Sales)
Marks
Color
Size
Label
Detail
Tooltip
SUM(Sales)
Context Filter
Accessories
Appliances
Binders
Bookcases
Copiers
Furnishings
Machines
Paper
Storage
Supplies
Tables
Show Me
For horizontal bars try
Dimensions
Measures
Tables
Order ID
Product
Category
Sub-Category
Manufacturer
Product Name
Profit (bin)
Segment
Set-1
Ship Date
Ship Mode
Sub-Category (group)
Discount
Profit
Quantity
Sales
Orders (Count)
People
Regional Manager
Parameters
Profit Bin Size
Top Customers
Data Source
Context Filter

Set:



Group:



Hierarchy:

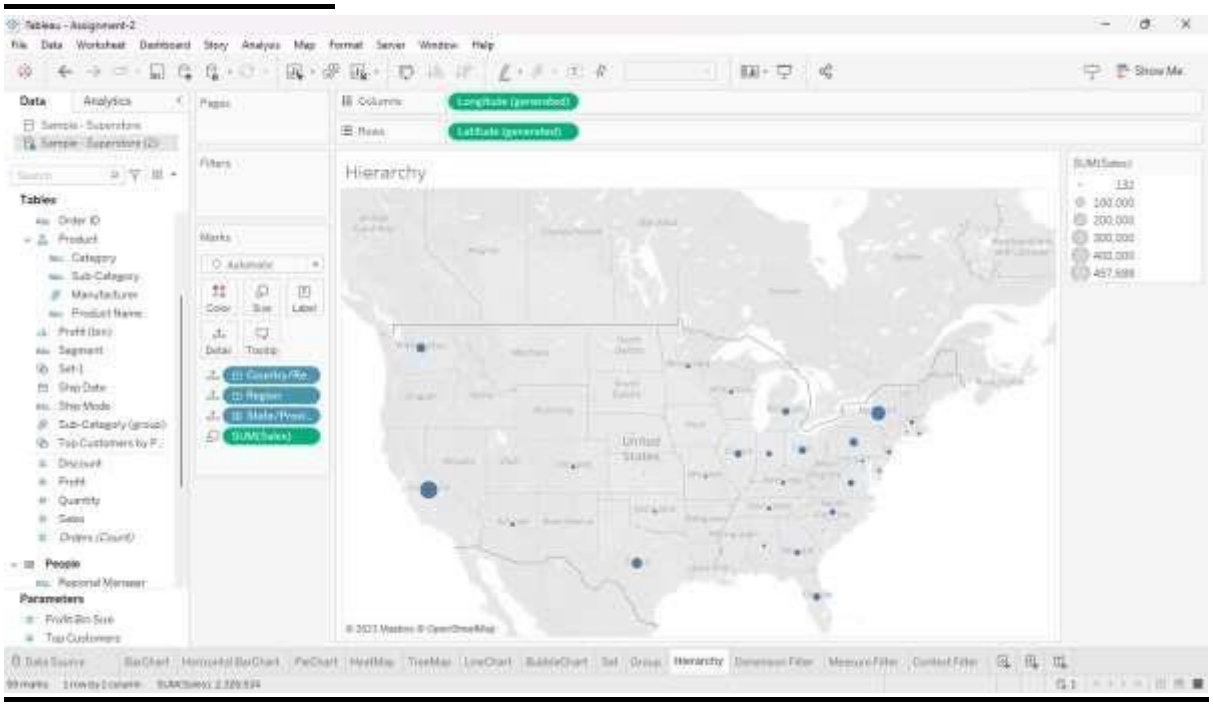


Tableau - Assignment-2
File Data Worksheet Dashboard Story Analysis Map Format Server Window Help
Show Me
Data
Analytics
Sample - Superstore
Tables
Order ID
Product
Category
Sub-Category
Manufacturer
Product Name
Profit (bin)
Segment
Set 1
Ship Date
Ship Mode
Sub-Category (group)
Top Customers by P...
Discount
Profit
Quantity
Sales
Orders (Count)
People
Regional Manager
Parameters
Profit Bin Size
Top Customers
Pages
Filters
Marks
Automatic
Color
Size
Label
Detail
Tooltip
Country/Re...
Region
State/Provi...
SUM(Sales)
Columns
Longitude (generated)
Rows
Latitude (generated)
Hierarchy
United States
SUM(Sales)
132
100,000
200,000
300,000
400,000
457,688
Data Source
Bar Chart
Horizontal Bar Chart
Pie Chart
Heat Map
Tree Map
Line Chart
Bubble Chart
Set
Group
Hierarchy
Dimension Filter
Measure Filter
Context Filter