

ASSIGNMENT-2

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CAMPUS : VIT AP

Screenshots:

Tableau:

The screenshot displays the Tableau interface with the 'sample_superstore' table loaded from a MySQL database. The interface includes a sidebar with connections and database details, a central workspace with a data preview, and a bottom toolbar with various visualization options.

Tableau - Charts

File Data Server Window Help

Connections: localhost MySQL

Database: new_sales

Table: sample_superstore

sample_superstore (new_sales)

sample_superstore

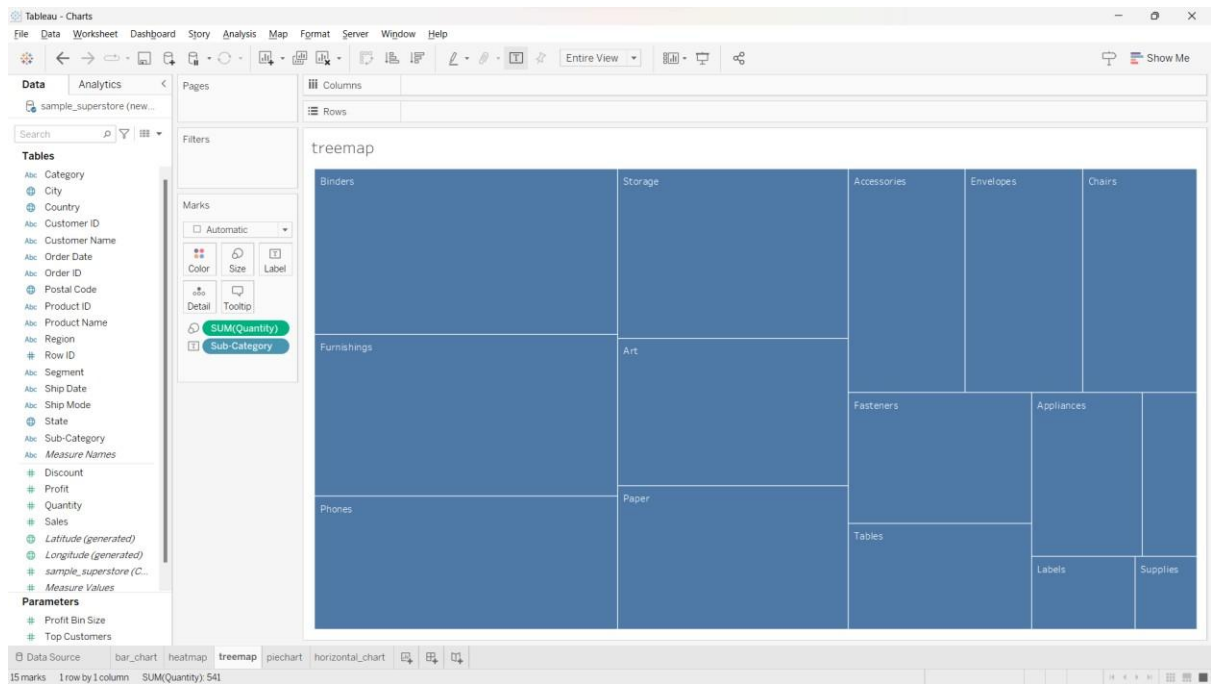
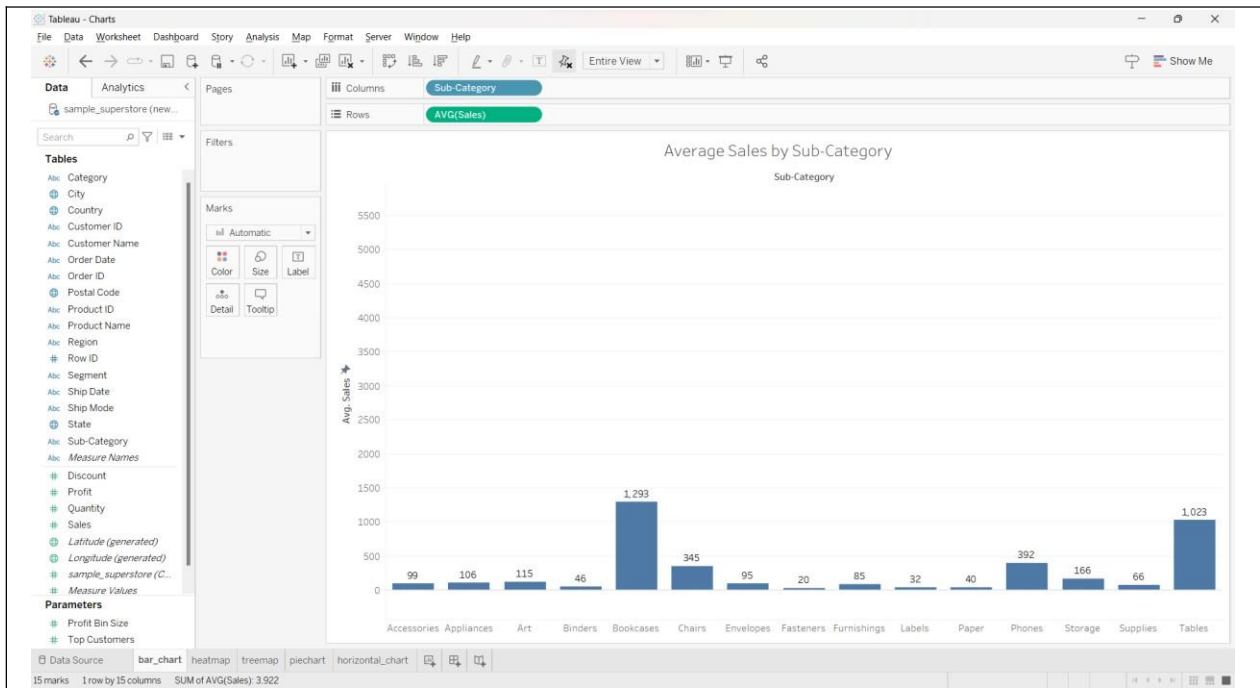
Need more data? Drag tables here to relate them. [Learn more](#)

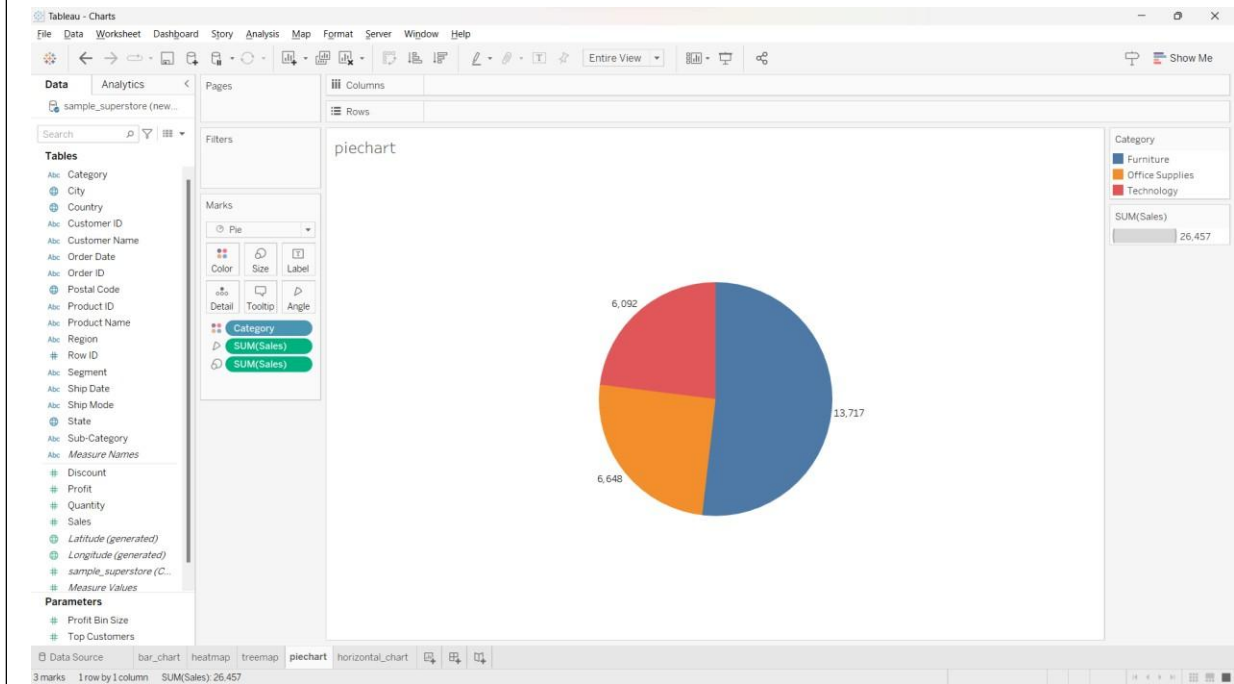
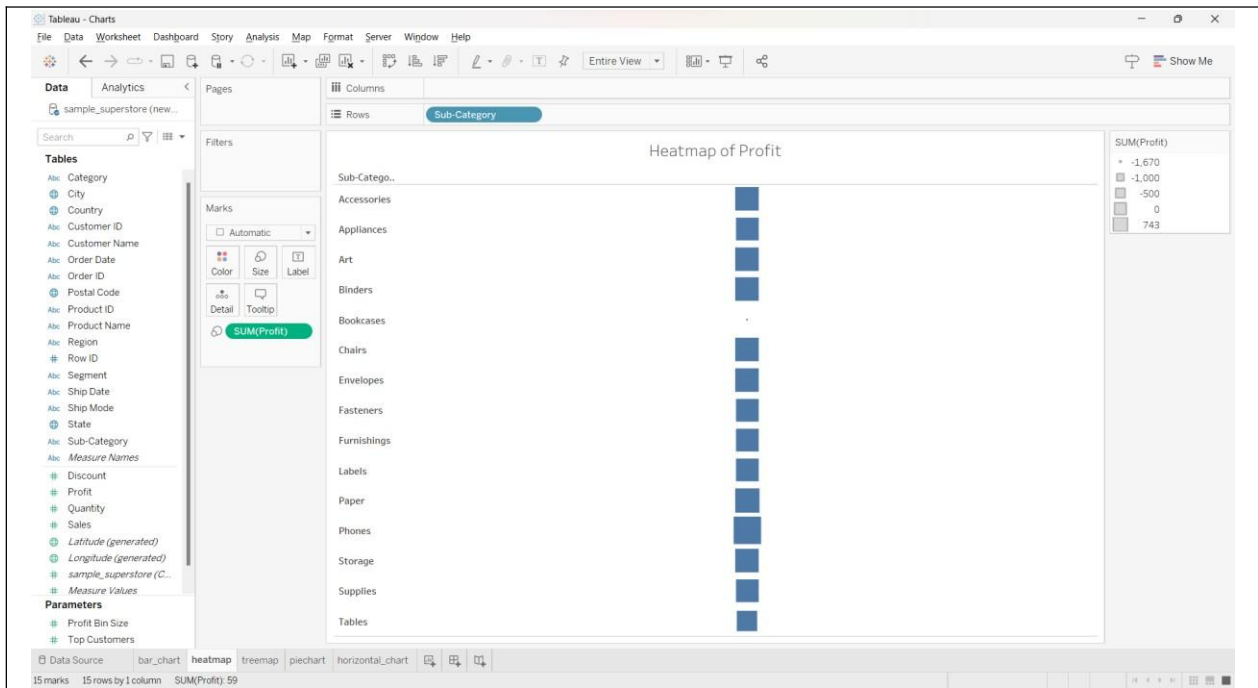
sample_superstore 21 fields 138 rows

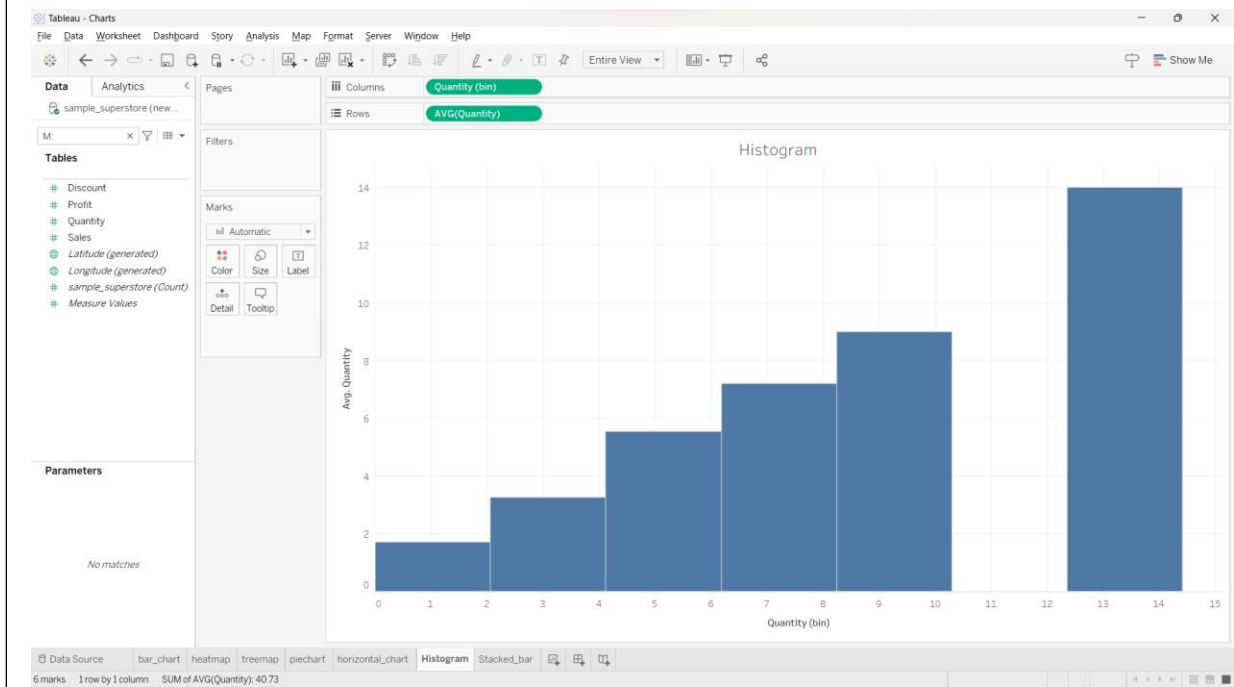
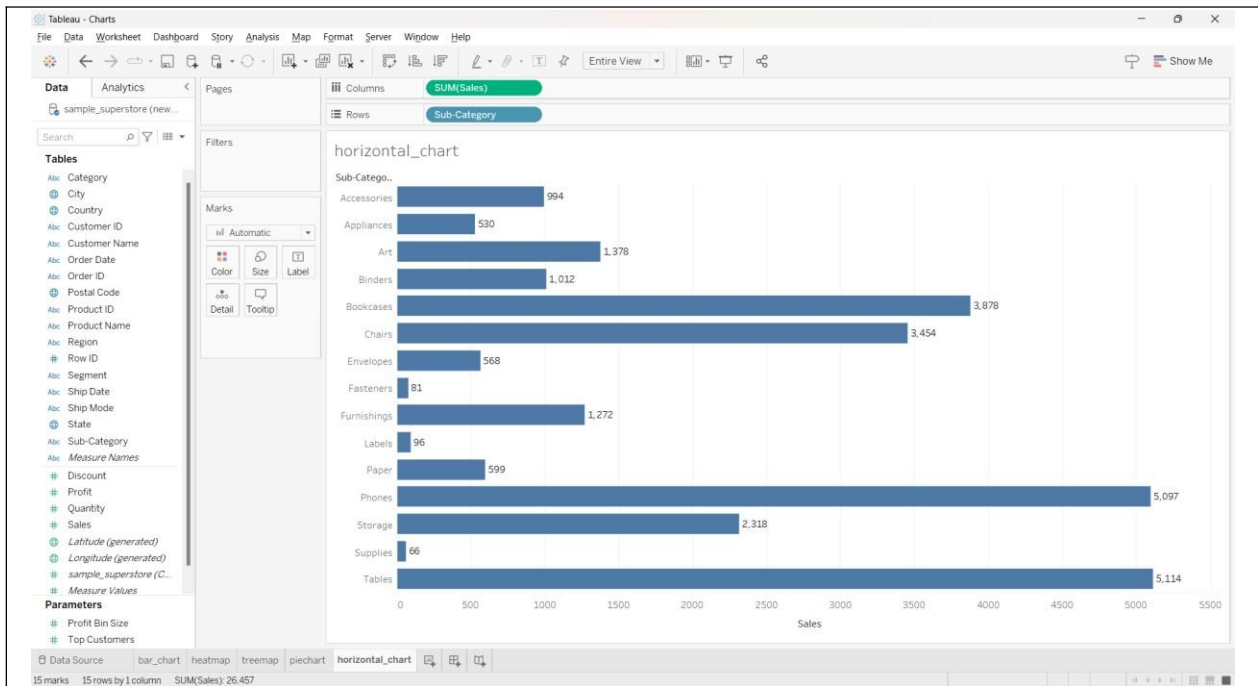
100 rows

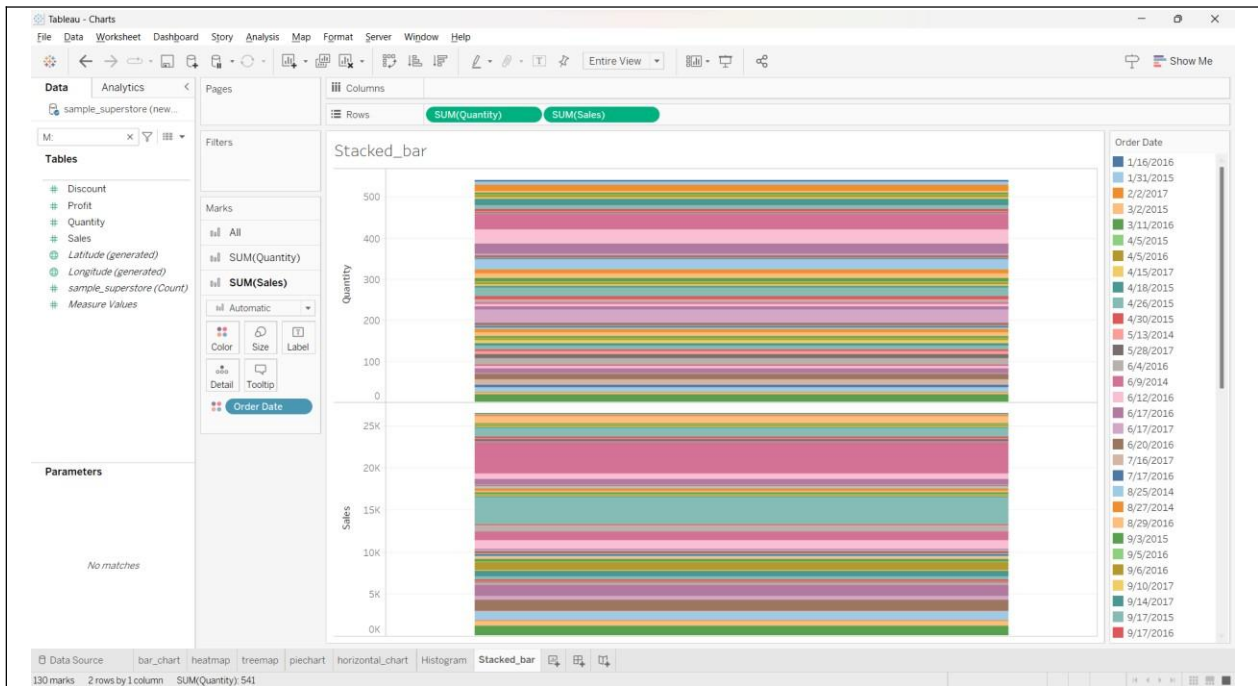
#	Row ID	Order ID	Order Date	Ship Date	Ship Mode	Customer ID	Customer Name
1	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520	Claire Gute	
2	CA-2016-152156	11/8/2016	11/11/2016	Second Class	CG-12520	Claire Gute	
3	CA-2016-138688	6/12/2016	6/16/2016	Second Class	DV-13045	Darrin Van Huff	
4	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335	Sean O'Donnell	
5	US-2015-108966	10/11/2015	10/18/2015	Standard Class	SO-20335	Sean O'Donnell	
6	CA-2014-115812	6/9/2014	6/14/2014	Standard Class	BH-11710	Brosina Hoffman	
7	CA-2014-115812	6/9/2014	6/14/2014	Standard Class	BH-11710	Brosina Hoffman	

Data Source: bar_chart heatmap treemap piechart horizontal_chart



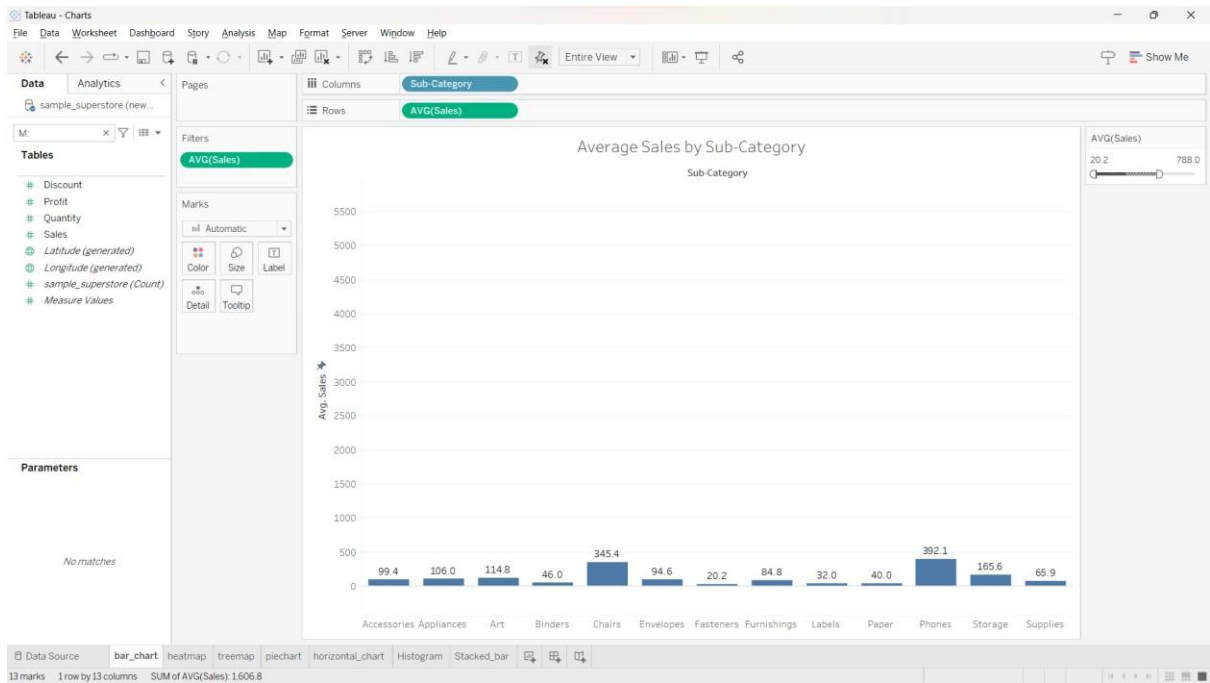






Filters:

By measure



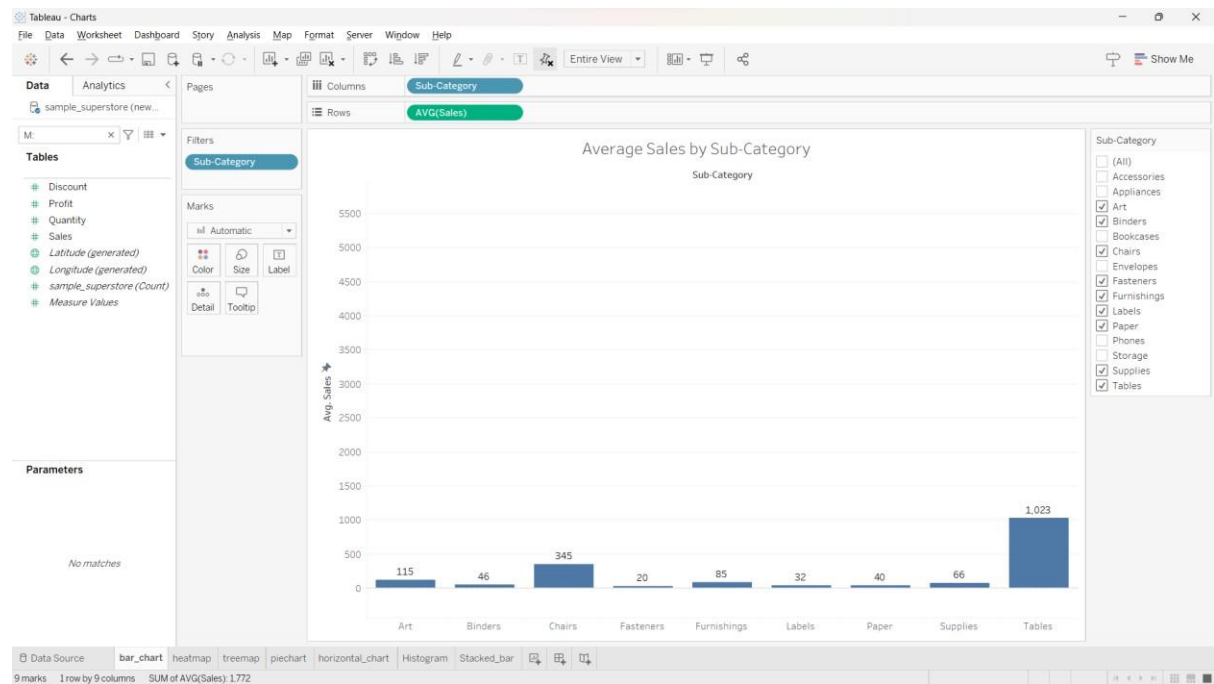
AVG(Sales)

20.2

788.0



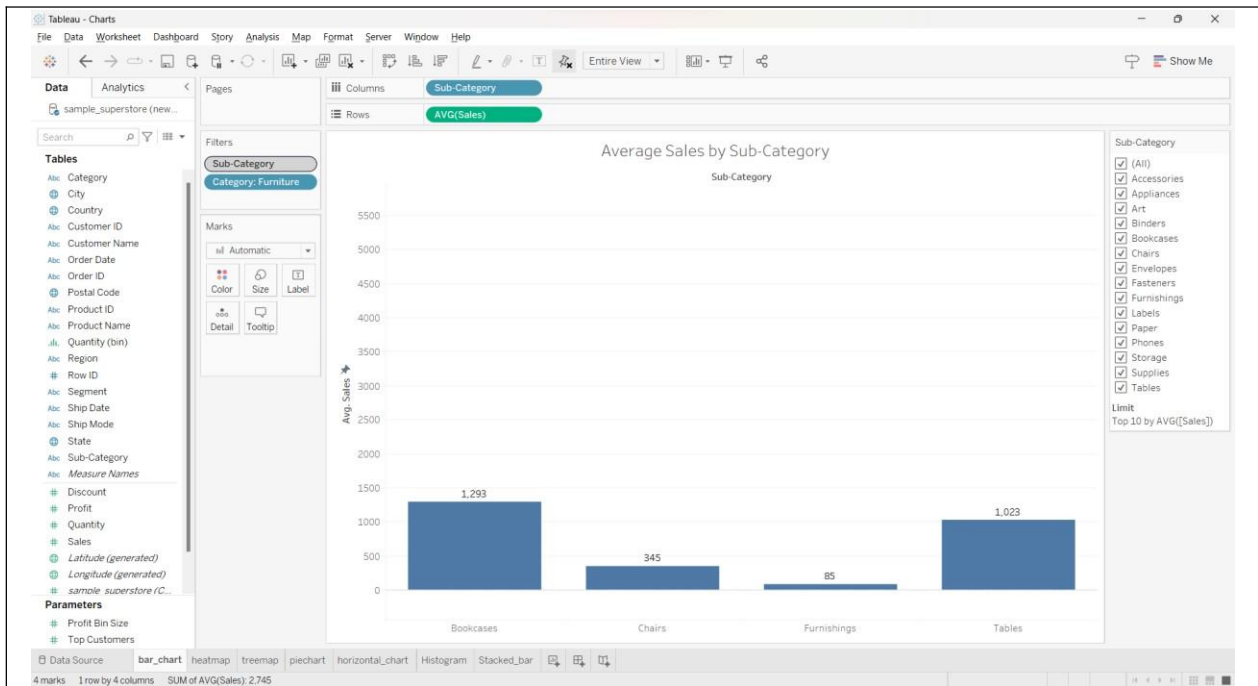
by dimension



Sub-Category

- ☐ (All)
- ☐ Accessories
- ☐ Appliances
- ☒ Art
- ☒ Binders
- ☐ Bookcases
- ☒ Chairs
- ☐ Envelopes
- ☒ Fasteners
- ☒ Furnishings
- ☒ Labels
- ☒ Paper
- ☐ Phones
- ☐ Storage
- ☒ Supplies
- ☒ Tables

By context

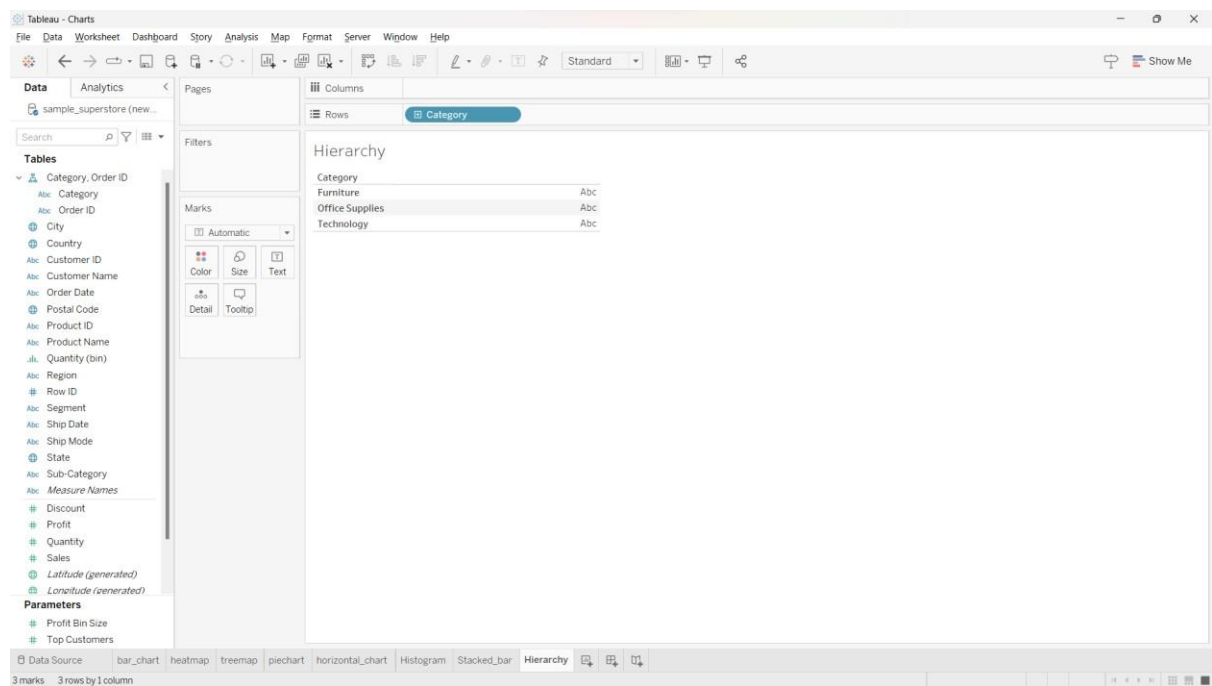


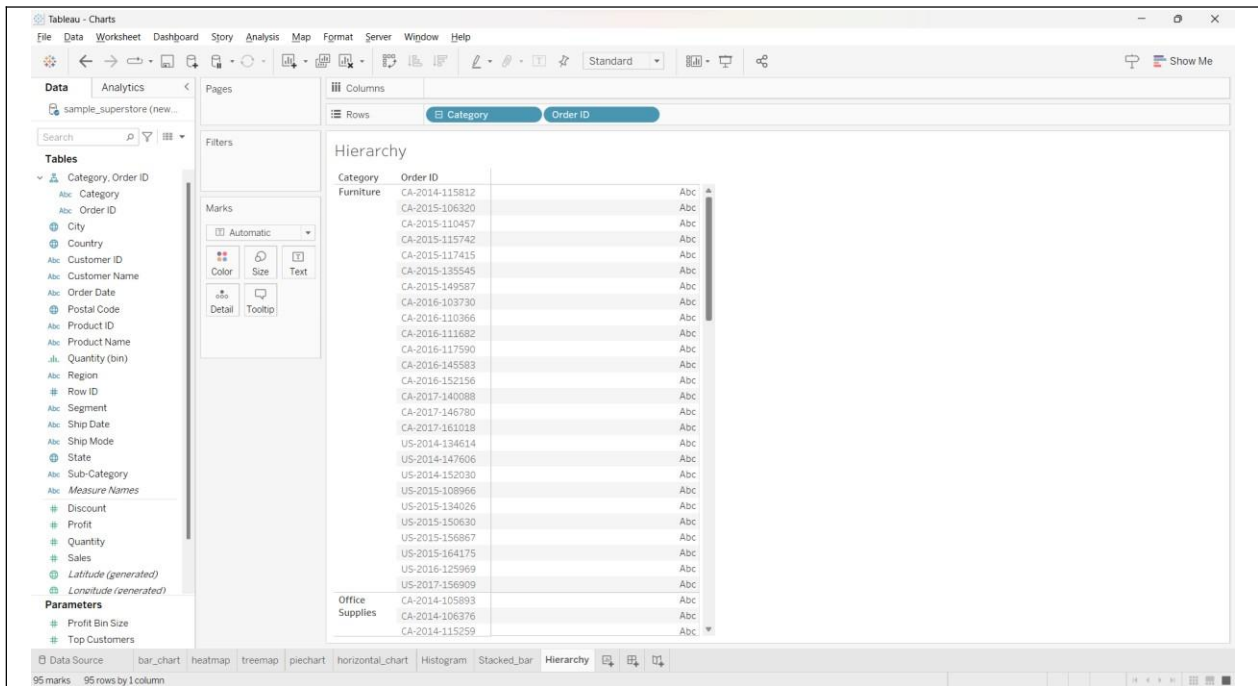
Filters

Sub-Category

Category: Furniture

Creating a Hierarchy





Creating a Set

Create Set



Name: Customer ID Set

General

Condition

Top

☒ Select from list ☐ Custom value list ☐ Use all

Enter search text

- ☒ AA-10480
- ☒ AD-10180
- ☒ AG-10270
- ☒ BH-11710
- ☒ BS-11590
- ☒ CG-12520
- ☒ CL-12565
- ☒ CS-12400
- ☒ CV-12805
- ☐ DK-13090
- ☐ DN-13690

All

None

☐ Exclude

Summary

Field: [Customer ID]

Selection: Selected 27 of 64 values

Wildcard: All

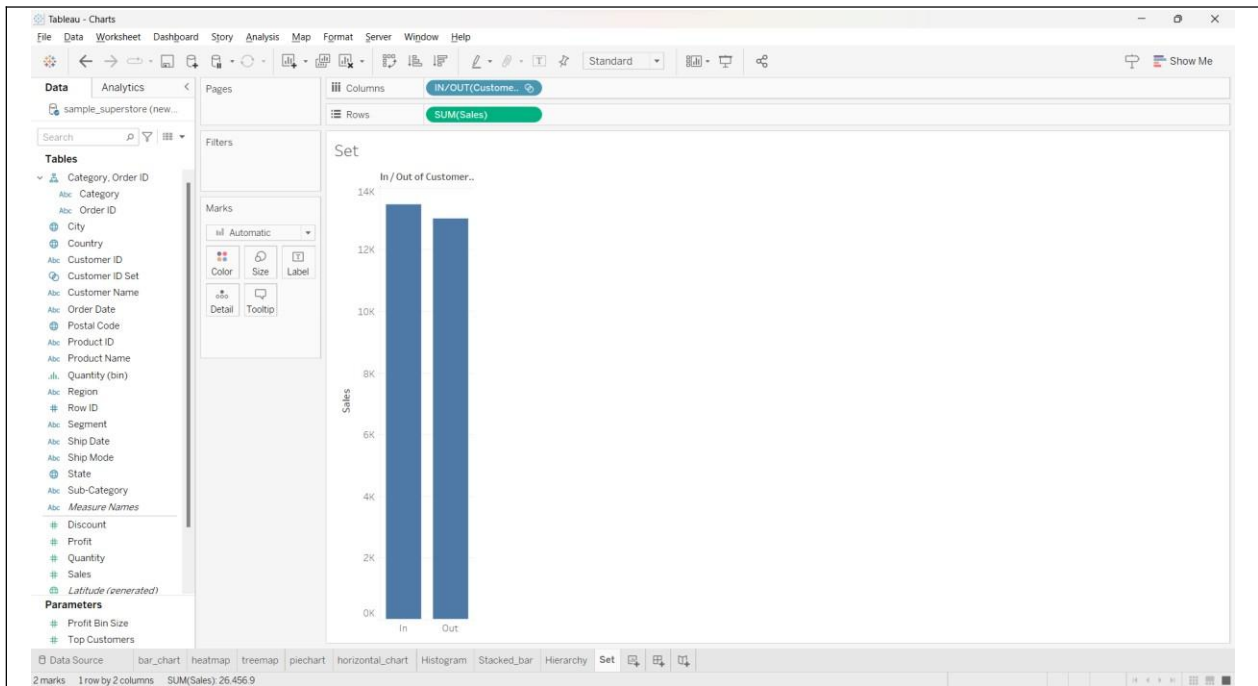
Condition: None

Limit: None

Reset

OK

Cancel



Creating a Group

Edit Group [Discount (group)]

Field Name:

Groups:

0
0.1
0.2
0.3
0.32
0.4
0.45
0.5
0.6
0.7
0.8

☒ Show Add Location

☐ Include 'Other'

