

Assignment – 2

Question -1

- Connect to the Store Sales Data and do the following: -
 - Remove all the blank rows.
 - Update the column header if they are not updated
 - Create a text table and show the sales in terms of
 - o Customers
 - o Product Category
 - o Regions

Answer:

Sales In terms of Customers	
Customer Name	Sales
Aaron Davies Bruce	2,389.77
Aaron Day	1,833.01
Aaron Dillon	258.28
Aaron Fuller Davidson	207.55
Aaron Riggs	3,760.17
Aaron Shaffer	964.30
Adam Barton	2,594.96
Adam G Sawyer	3,096.87
Adam McKinney	38.15
Adam Saunders Gray	3,201.00
Alan Atkins	37.87
Alan Briacs	360.12
Total	8,951,931.32

Sales in terms of Product Category	
Product Category	Sales
Technology	3,514,982.03
Furniture	3,178,623.74
Office Supplies	2,258,325.55
Total	8,951,931.32

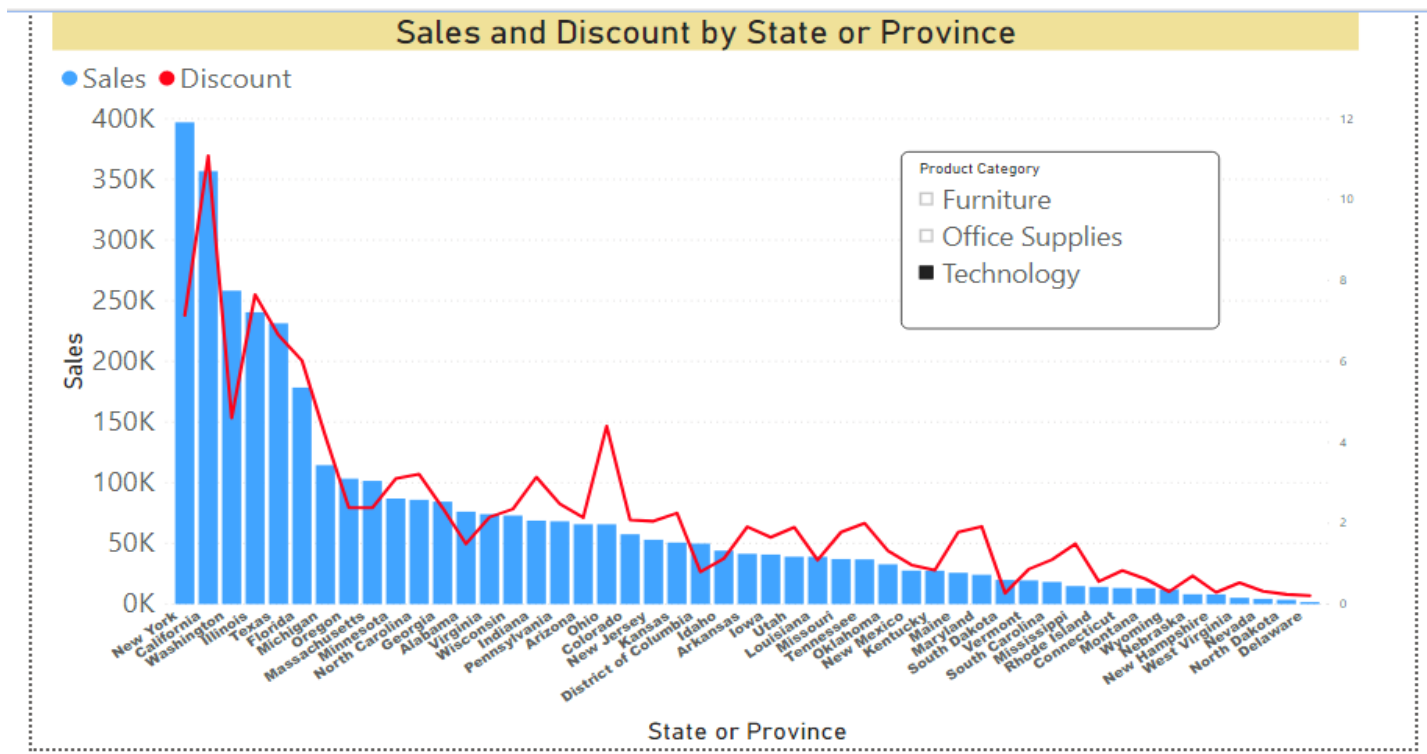
Sales in terms of Region	
Region	Sales
Central	2,540,341.62
East	2,422,804.68
West	2,391,438.80
South	1,597,346.22
Total	8,951,931.32

Question -2

Create a line and Clustered Column Chart showing the Sales and Discount as per the State or Province

- Format the bars and line with different colors
- Which state has the highest sales in terms Technology

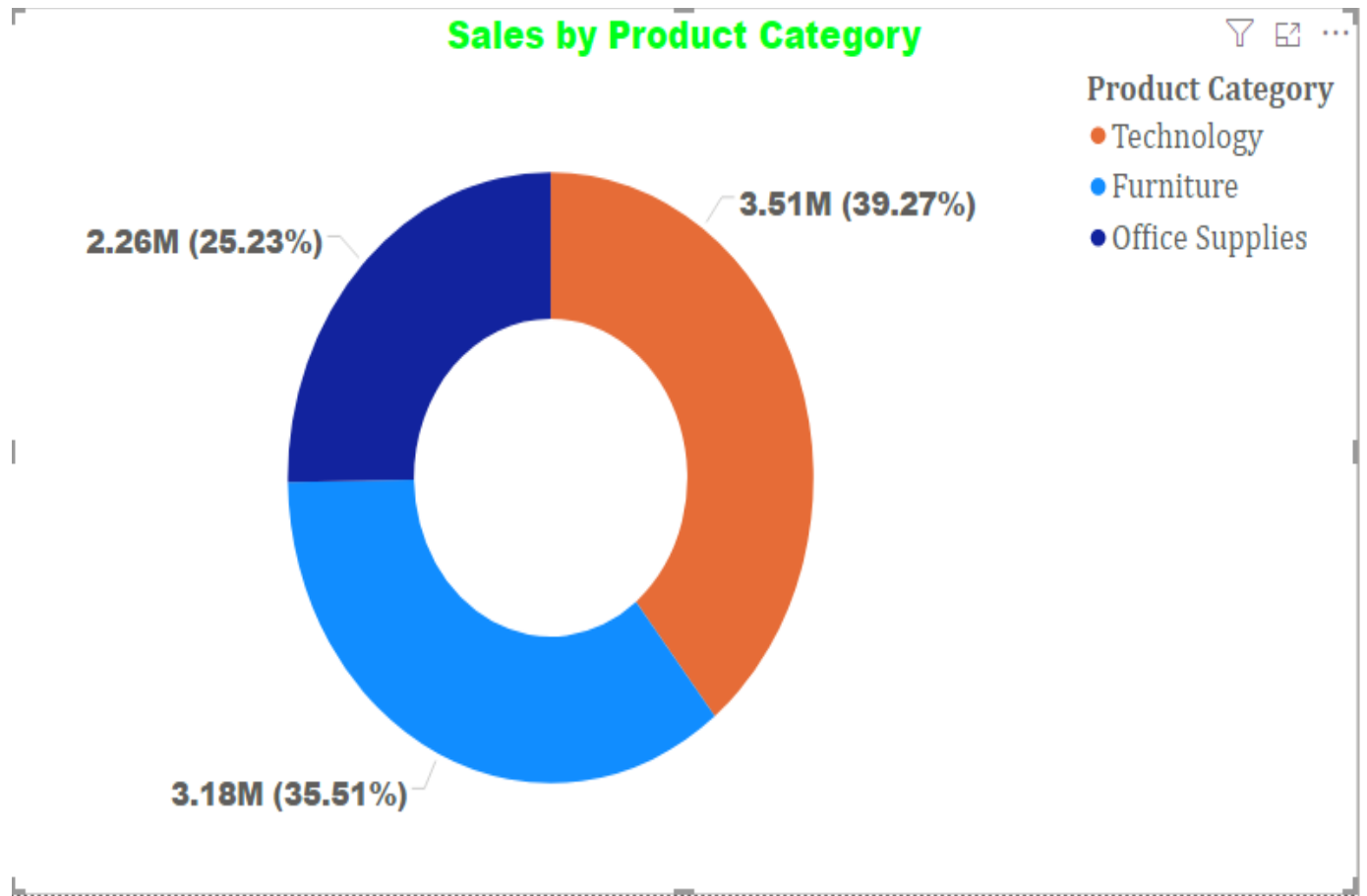
Answer: New York has highest sales in terms of Technology



Question -3

- Create a Donut Chart showing sales in terms of Product category

Answer:

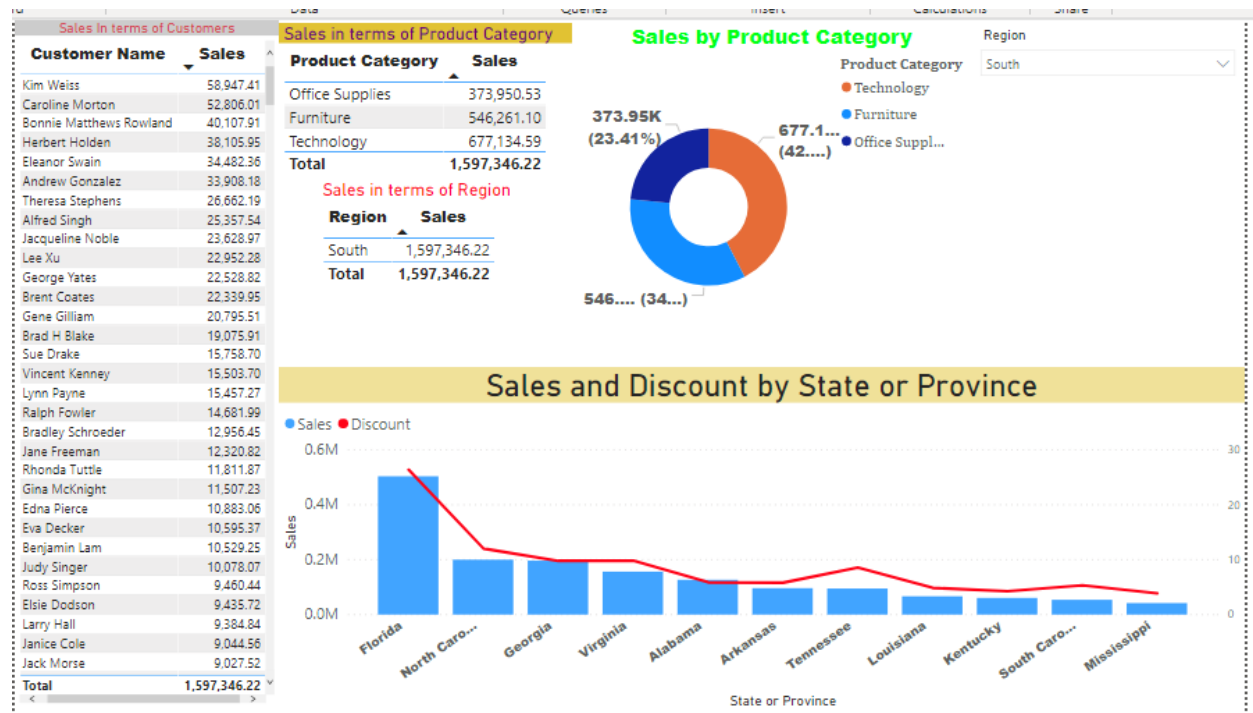


Question -4

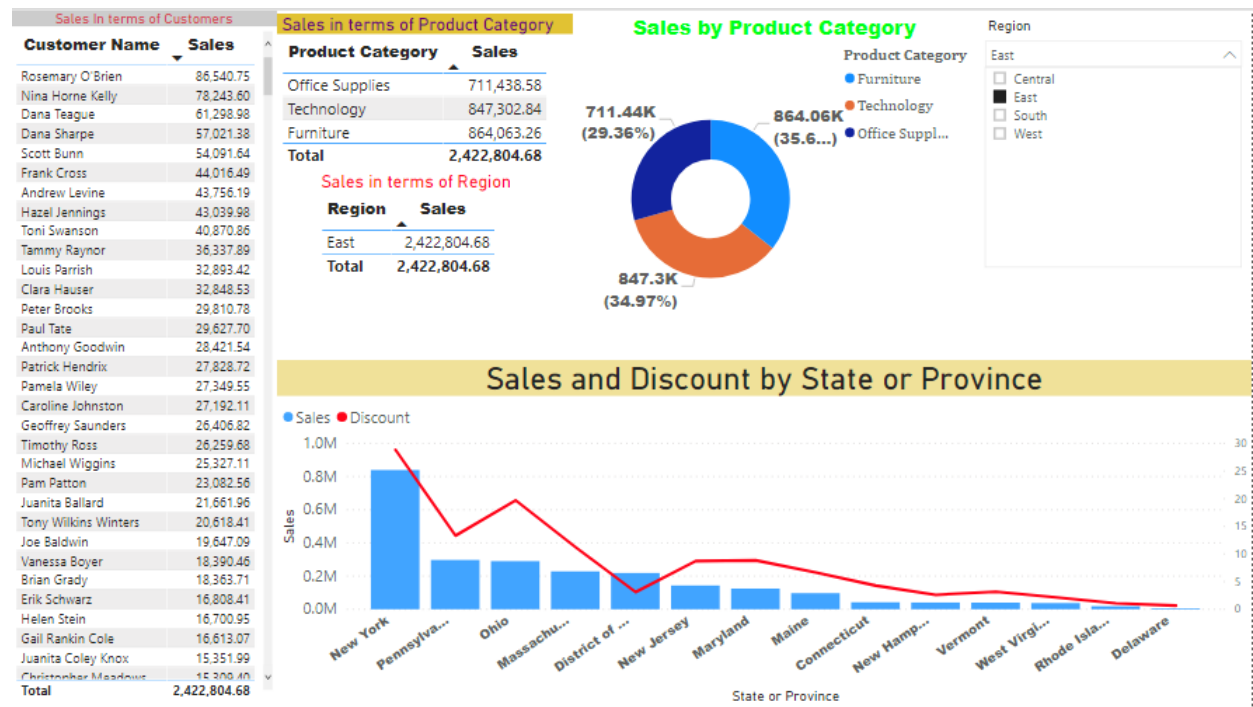
- Create a Slicer and show the regions in dropdown. See how all the visuals mentioned above behaving when a particular region is selected.

Answer:

When **South region** is selected



When **East region** is selected



When All regions are selected

