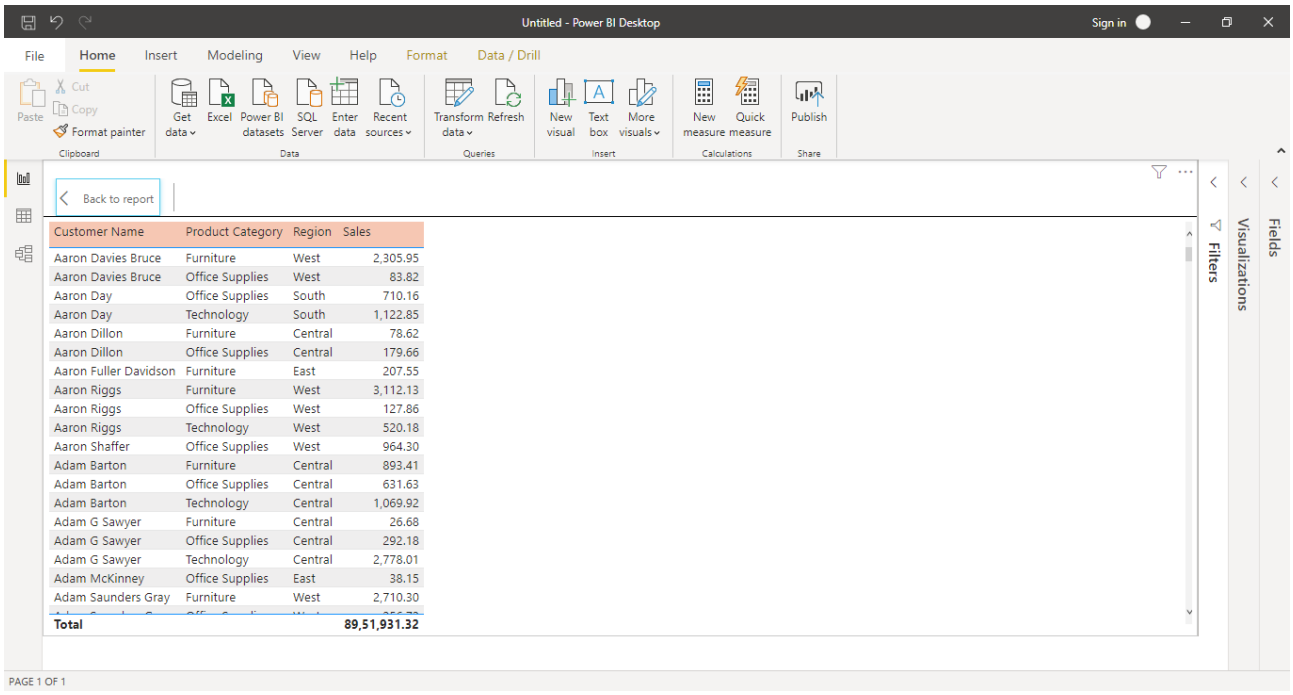
1. Connect to the Store Sales Data and do the following: -

− 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

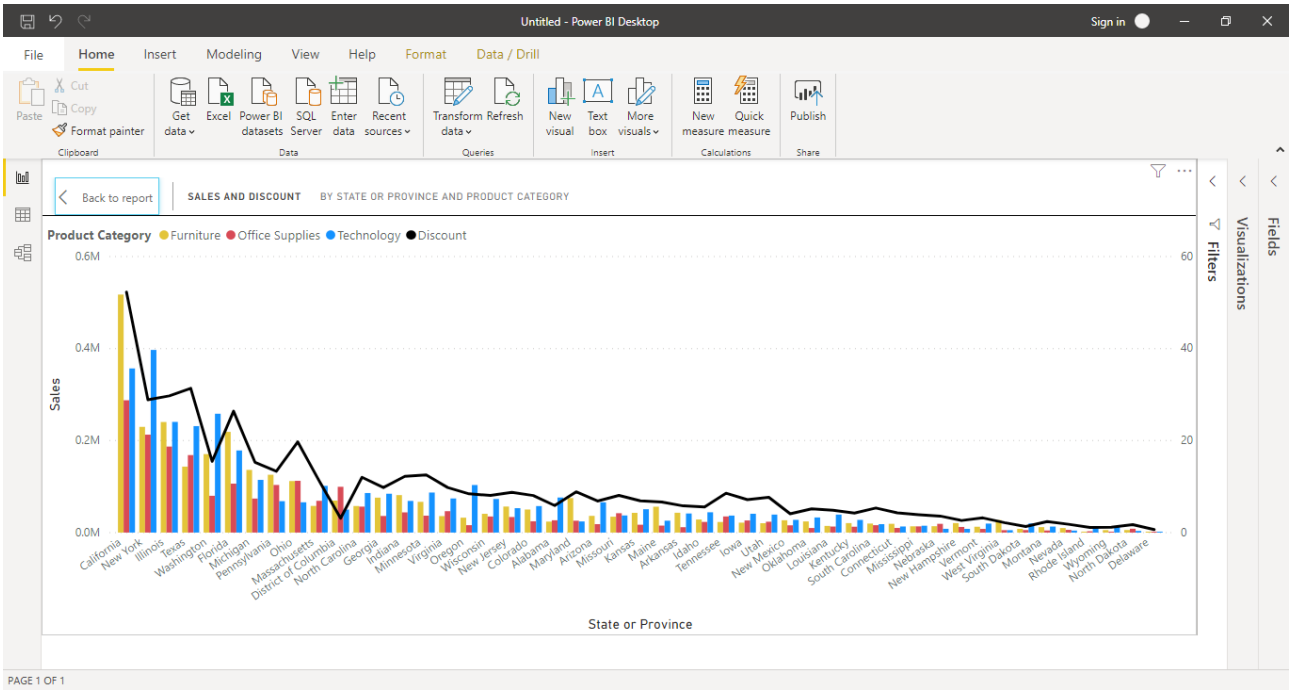


Customer Name	Product Category	Region	Sales
Aaron Davies Bruce	Furniture	West	2,305.95
Aaron Davies Bruce	Office Supplies	West	83.82
Aaron Day	Office Supplies	South	710.16
Aaron Day	Technology	South	1,122.85
Aaron Dillon	Furniture	Central	78.62
Aaron Dillon	Office Supplies	Central	179.66
Aaron Fuller Davidson	Furniture	East	207.55
Aaron Riggs	Furniture	West	3,112.13
Aaron Riggs	Office Supplies	West	127.86
Aaron Riggs	Technology	West	520.18
Aaron Shaffer	Office Supplies	West	964.30
Adam Barton	Furniture	Central	893.41
Adam Barton	Office Supplies	Central	631.63
Adam Barton	Technology	Central	1,069.92
Adam G Sawyer	Furniture	Central	26.68
Adam G Sawyer	Office Supplies	Central	292.18
Adam G Sawyer	Technology	Central	2,778.01
Adam McKinney	Office Supplies	East	38.15
Adam Saunders Gray	Furniture	West	2,710.30
Total			**89,51,931.32**

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

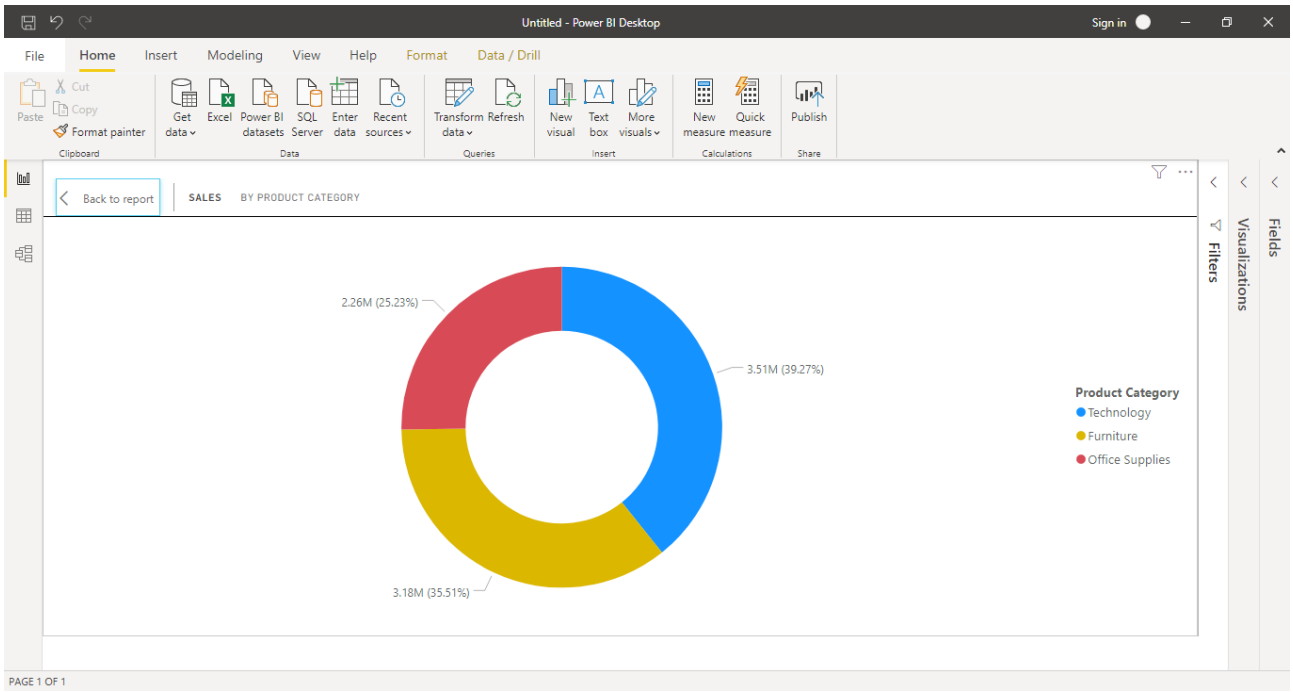
− Format the bars and line with different colours

− Which state has the highest sales in terms Technology

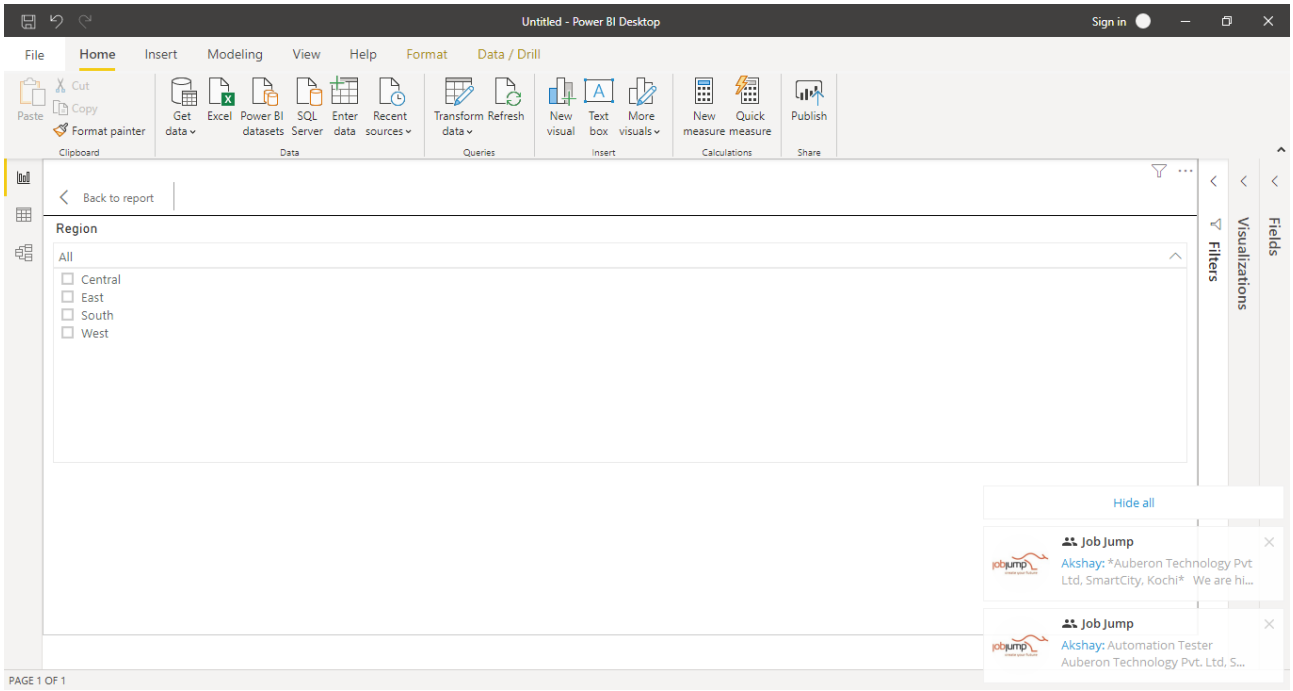


New york state has the highest sales in terms of technology.

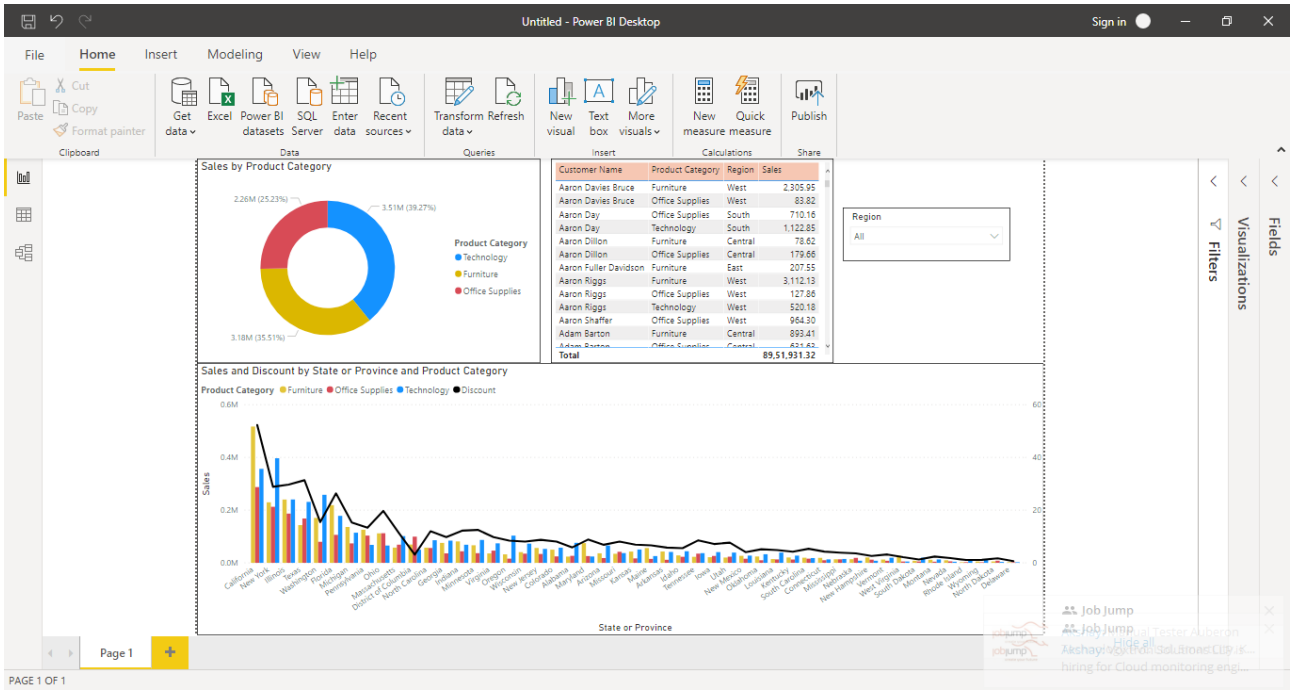
3. Create a *Donut Chart* showing sales in terms of Product category.

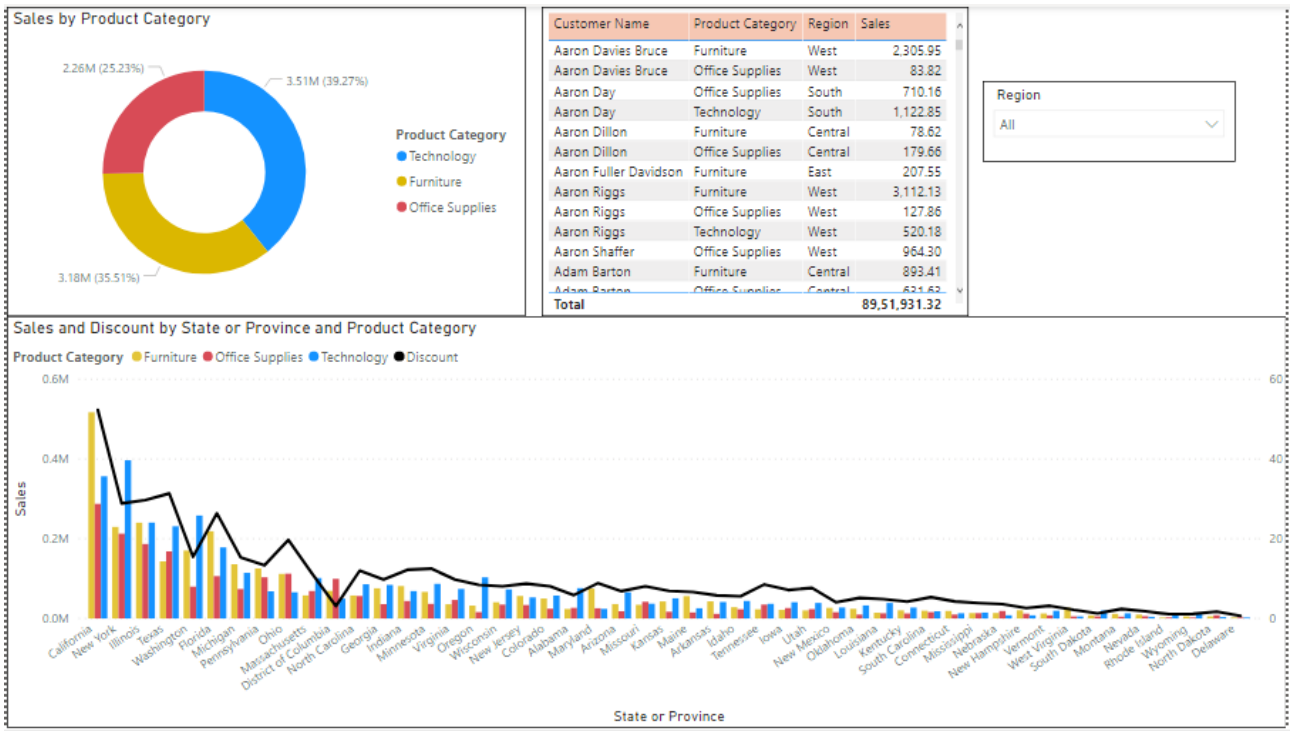


4. Create a *Slicer* and show the regions in drop-down. See how all the visuals mentioned above behaving when a particular region is selected.



The full dashboard charts put together.





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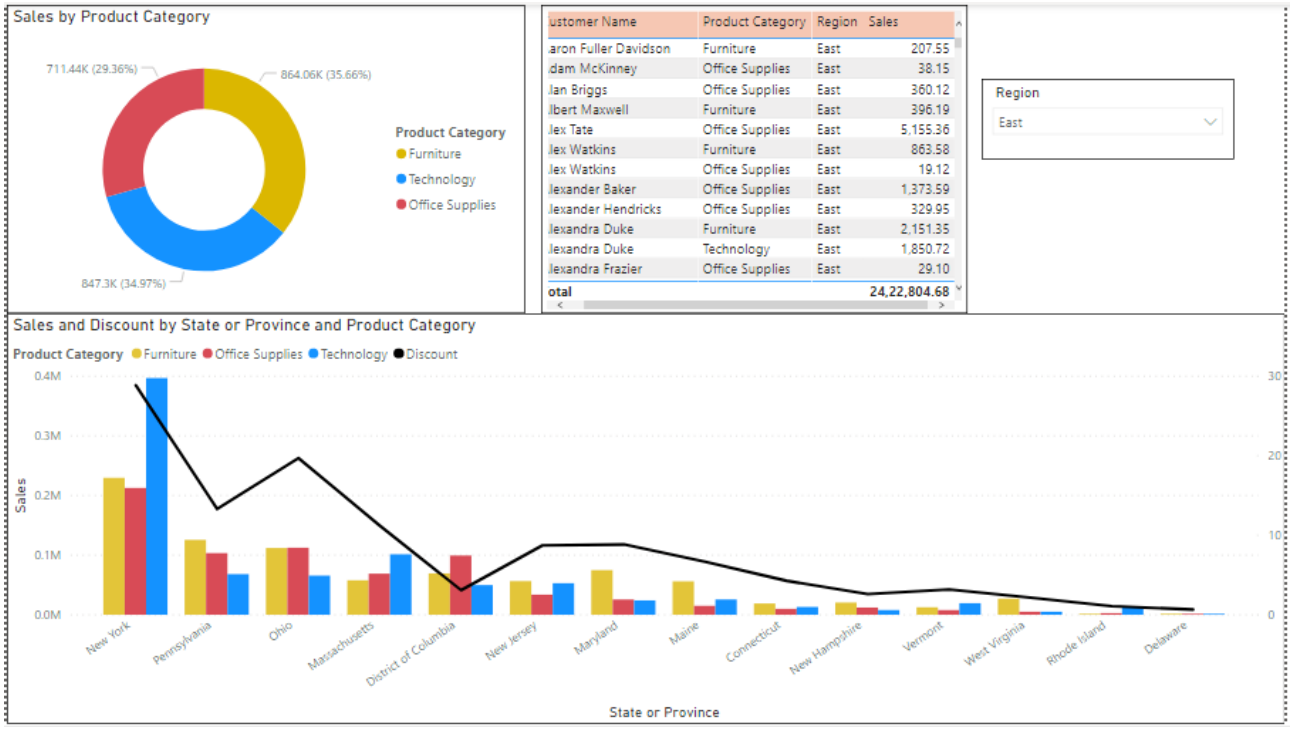
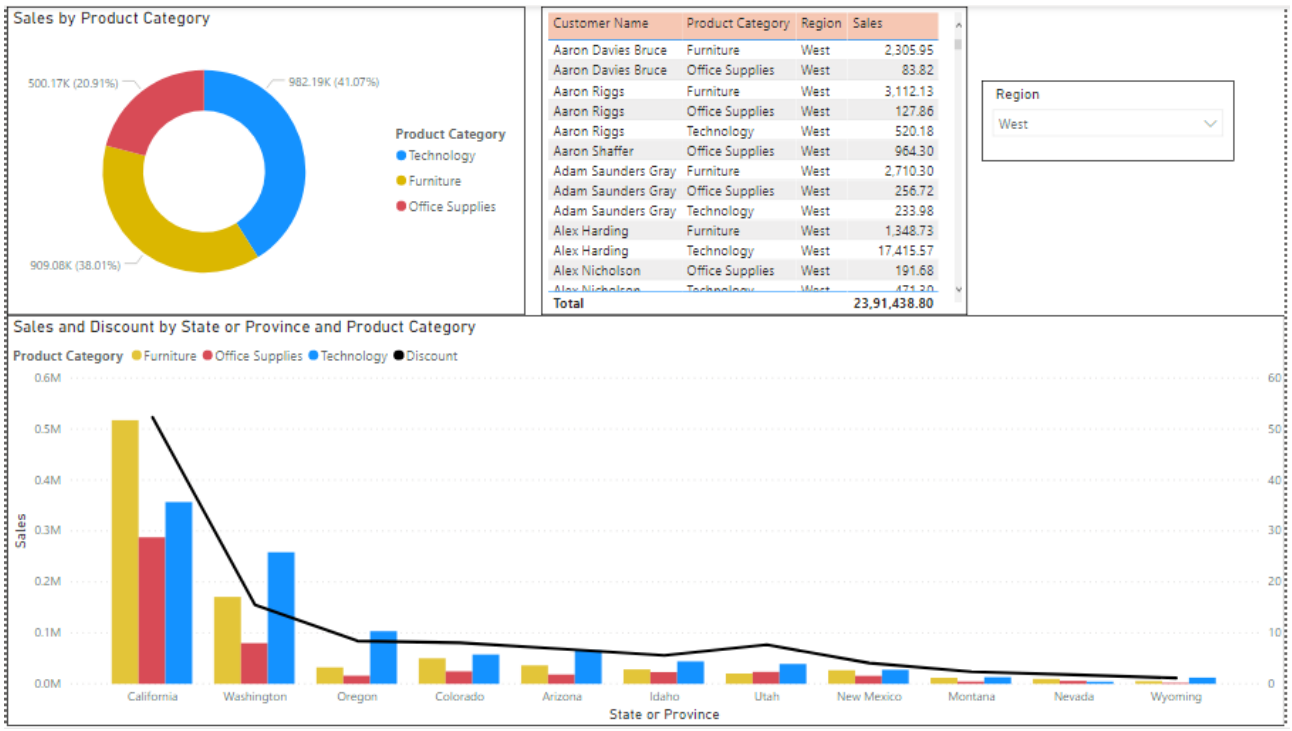
Aaron Shaffer	Office Supplies	West	964.30
Adam Barton	Furniture	Central	893.41
Total			89,51,931.32

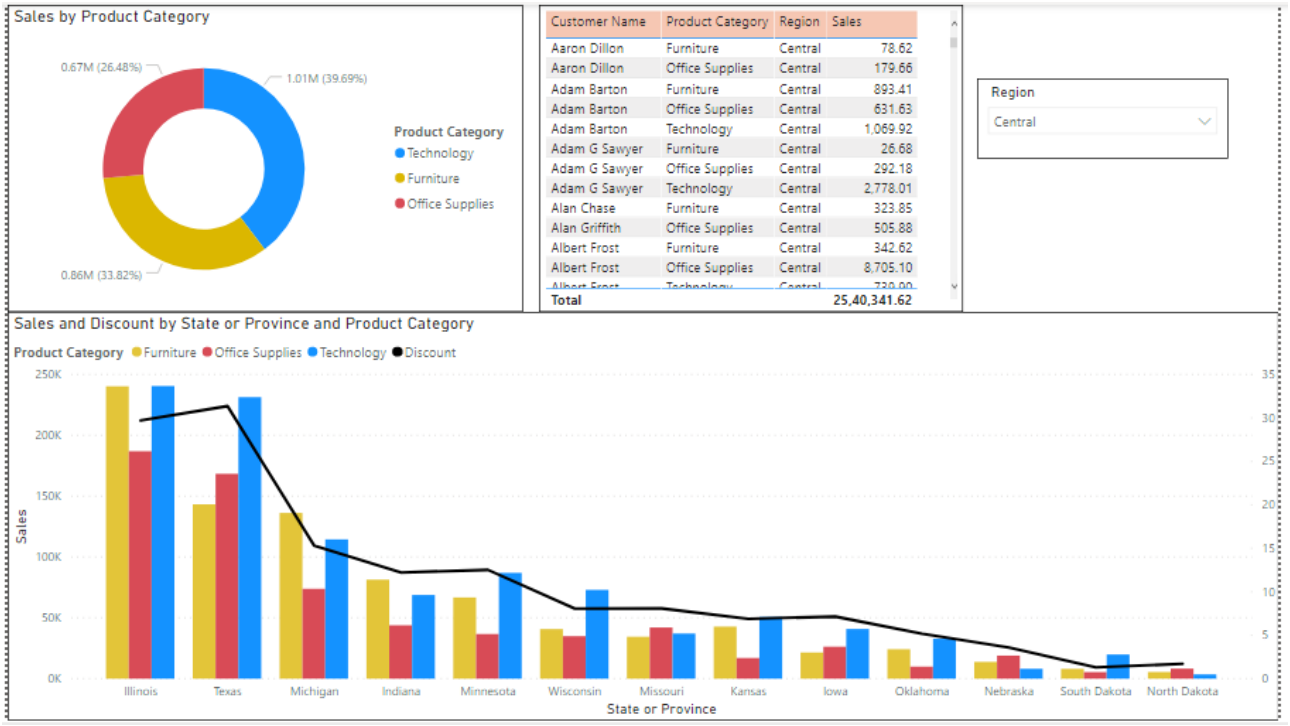
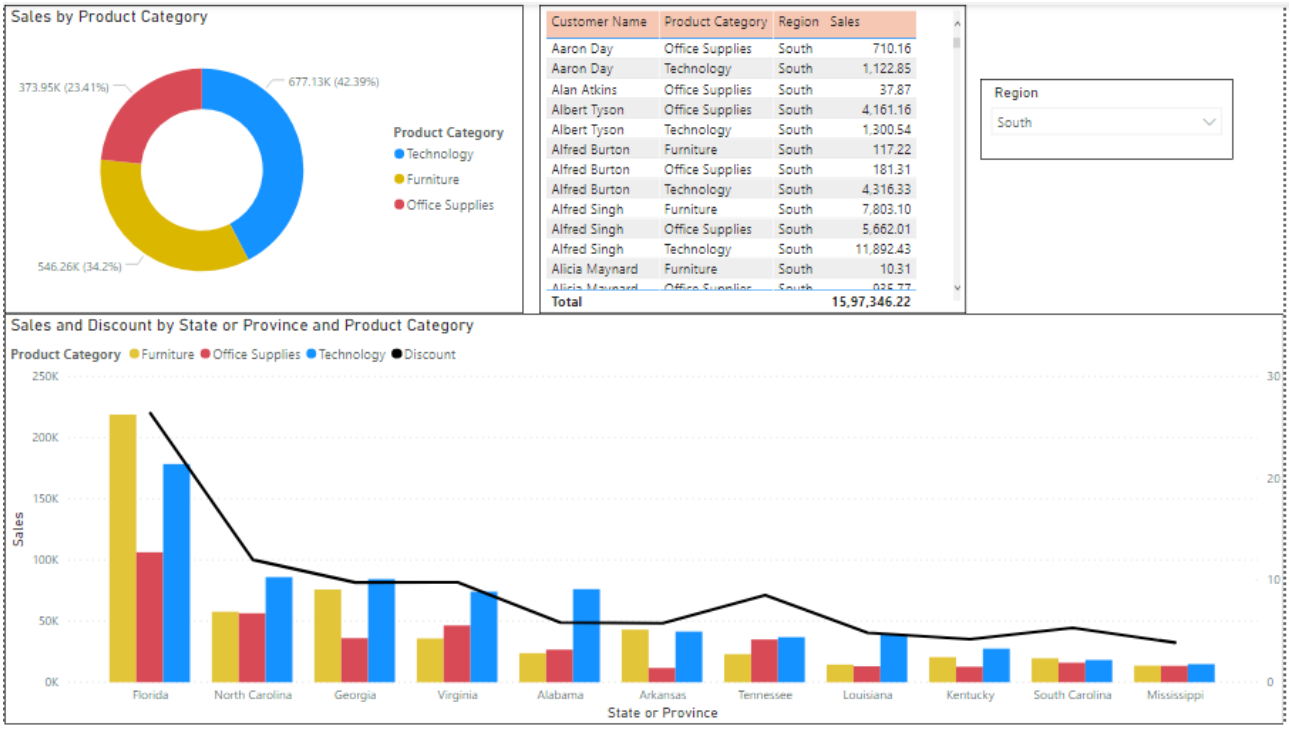
Change in All visuals when East region is selected.



Change in All visuals when West region is selected.



Change in All visuals when Central region is selected.



Change in All visuals when South region is selected.