

Assignment-2

- **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
 - Customers
 - Product Category
 - Regions

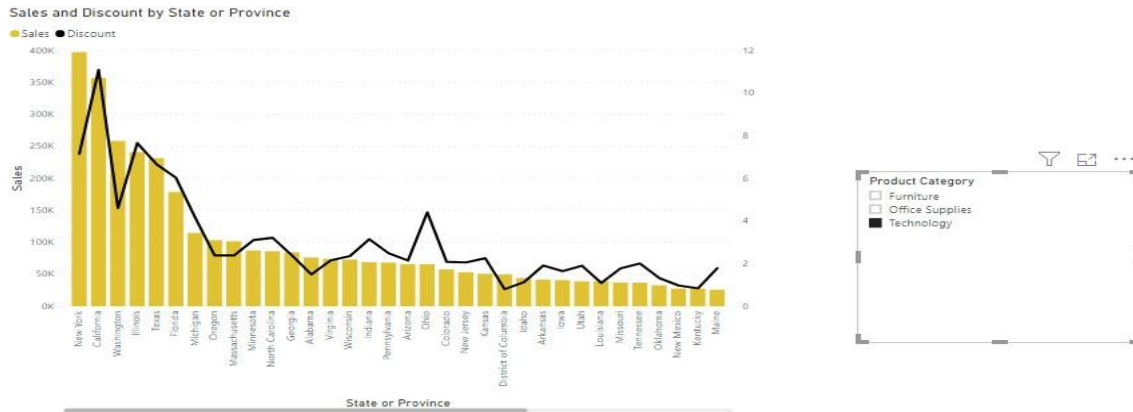
Queries [3] ✕ ✓ fx = Table.SelectRows(#"Changed Type", each not List.IsEmpty(List.RemoveMatchingItems(Record.FieldValues(_), {"",

| 1.2 Row ID | 1.2 Order Priority | 1.2 Discount | 1.2 Unit Price | 1.2 Shipping Cost | 1.2 Customer |
|------------|---------------------|--------------|----------------|-------------------|--------------|
| 1 | 18606 Not Specified | 0.01 | 2.88 | 0.5 | |
| 2 | 20847 High | 0.01 | 2.84 | 0.93 | |
| 3 | 23086 Not Specified | 0.03 | 6.68 | 6.15 | |
| 4 | 23087 Not Specified | 0.01 | 5.68 | 3.6 | |
| 5 | 23088 Not Specified | 0 | 205.99 | 2.5 | |
| 6 | 23597 Medium | 0.09 | 55.48 | 14.3 | |
| 7 | 25549 Low | 0.08 | 120.97 | 26.3 | |
| 8 | 20228 Not Specified | 0.02 | 500.98 | 26 | |
| 9 | 19483 Low | 0.08 | 6.48 | 6.81 | |
| 10 | 24782 High | 0.01 | 90.24 | 0.99 | |
| 11 | 24563 Critical | 0.07 | 6.48 | 6.6 | |
| 12 | 24564 Critical | 0.01 | 4.84 | 0.71 | |
| 13 | 24565 Critical | 0.1 | 85.99 | 0.99 | |
| 14 | 21866 High | 0.05 | 12.28 | 4.86 | |
| 15 | 20876 Medium | 0.08 | 140.98 | 36.09 | |
| 16 | 20877 Medium | 0.1 | 285.85 | 61.76 | |
| 17 | 22241 Critical | 0.06 | 15.57 | 1.39 | |
| 18 | 21776 Critical | 0.06 | 9.48 | 7.29 | |
| 19 | 23328 High | 0.04 | 10.98 | 3.37 | |
| 20 | 24844 Medium | 0.09 | 78.69 | 19.99 | |
| 21 | 24846 Medium | 0.08 | 3.28 | 2.31 | |
| 22 | 24847 Medium | 0.05 | 3.28 | 4.2 | |
| 23 | 24848 Medium | 0.05 | 3.58 | 1.63 | |
| 24 | | | | | |

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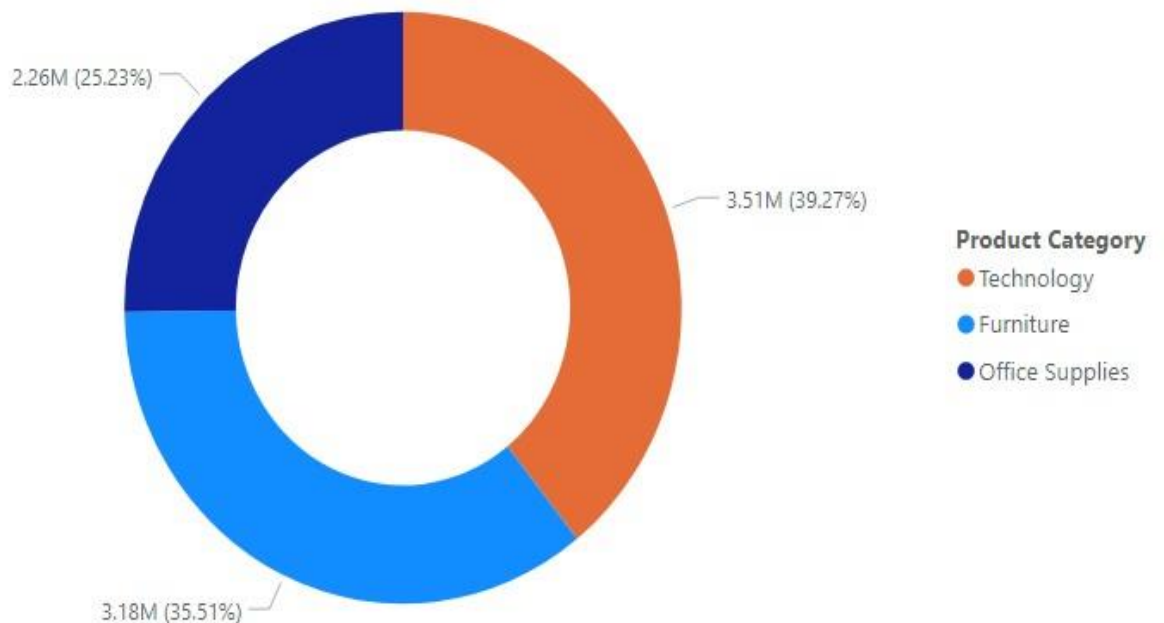
| Customer Name | Product Category | Region | Sales |
|-----------------------|------------------|---------|---------------------|
| Aaron Davies Bruce | Furniture | West | 2,305.95 |
| Aaron Davies Bruce | Office Supplies | West | 83.82 |
| Aaron Day | Office Supplies | South | 710.16 |
| Aaron Day | 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 |
| Adam Saunders Gray | Office Supplies | West | 256.72 |
| Total | | | 8,951,931.32 |

- 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



New york has the highest sales in terms of Technology.

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



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

