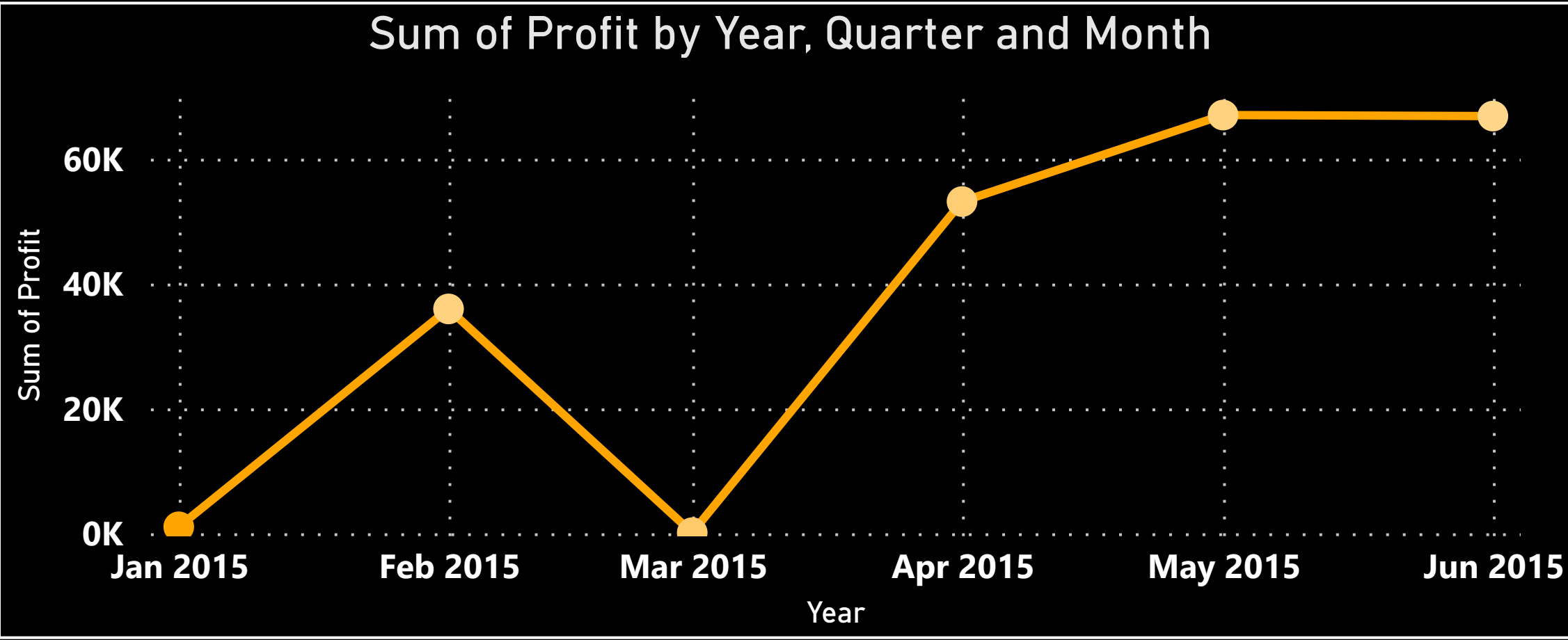
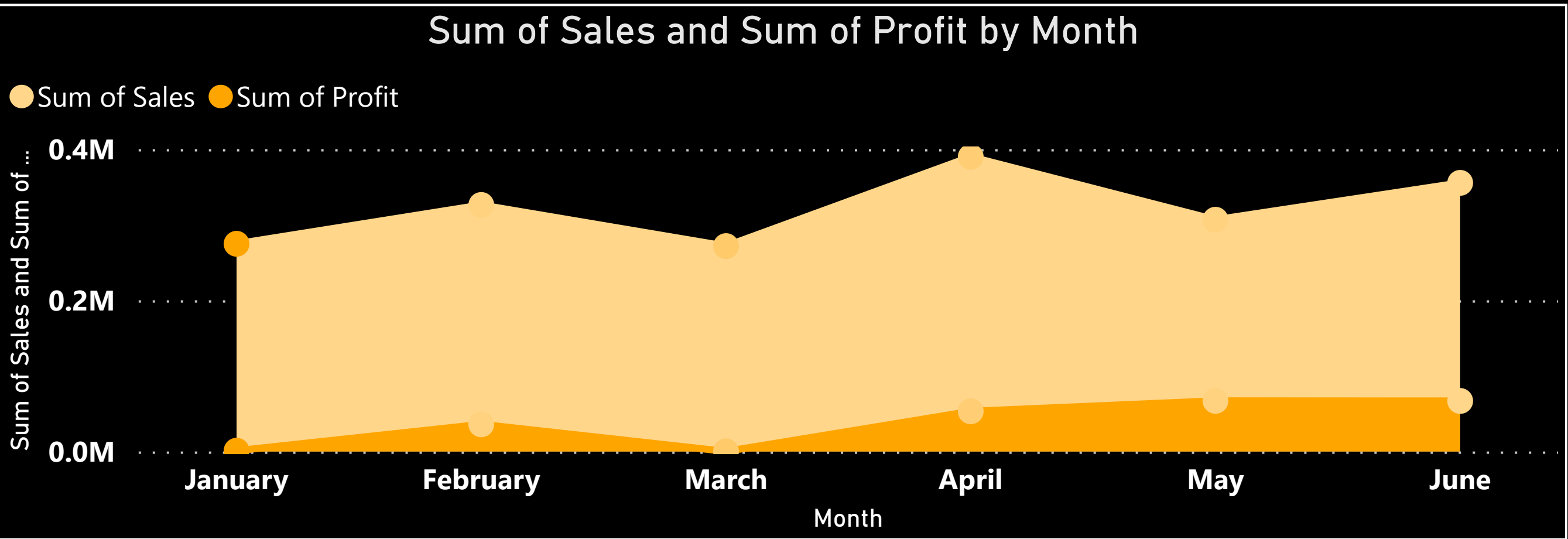
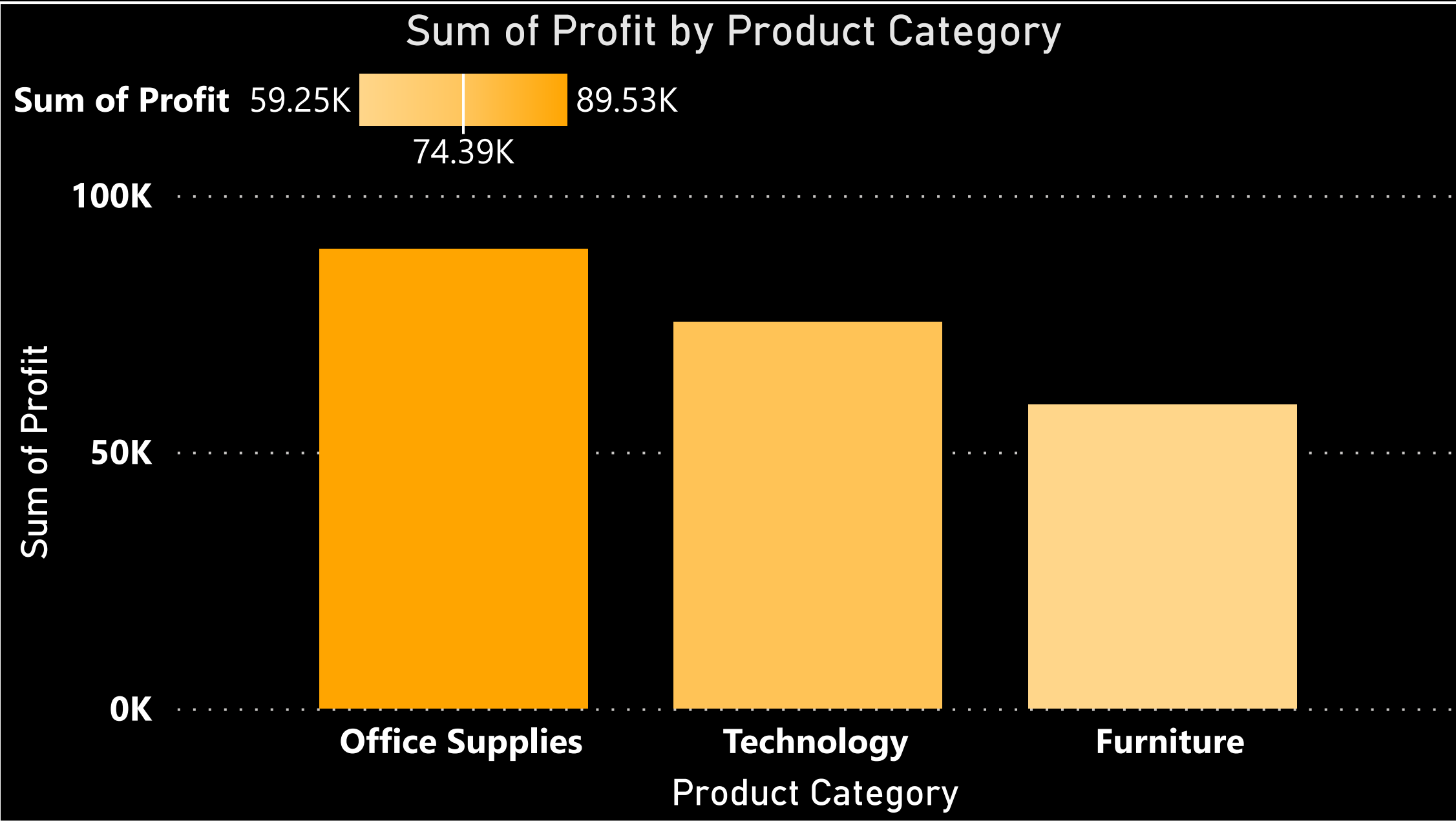
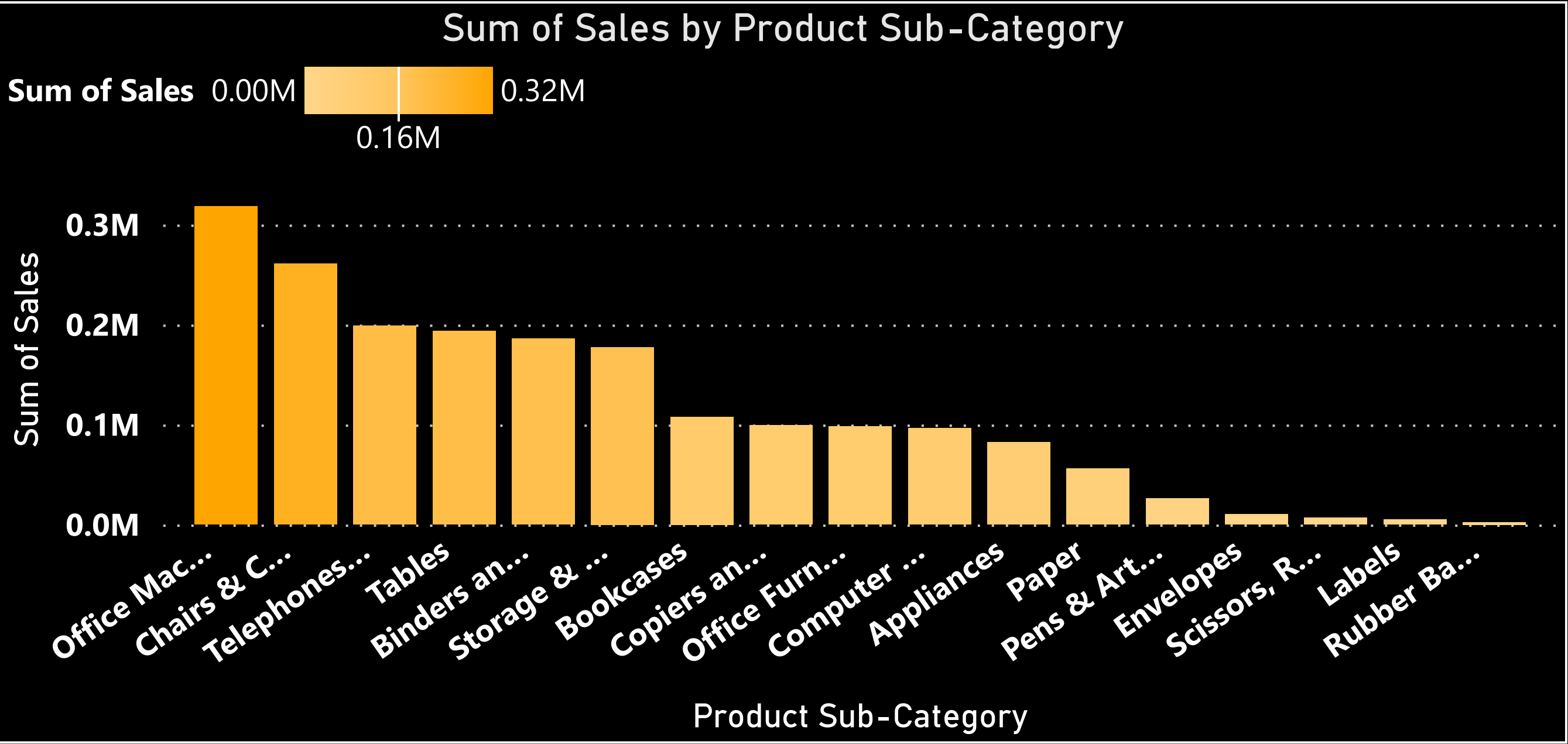
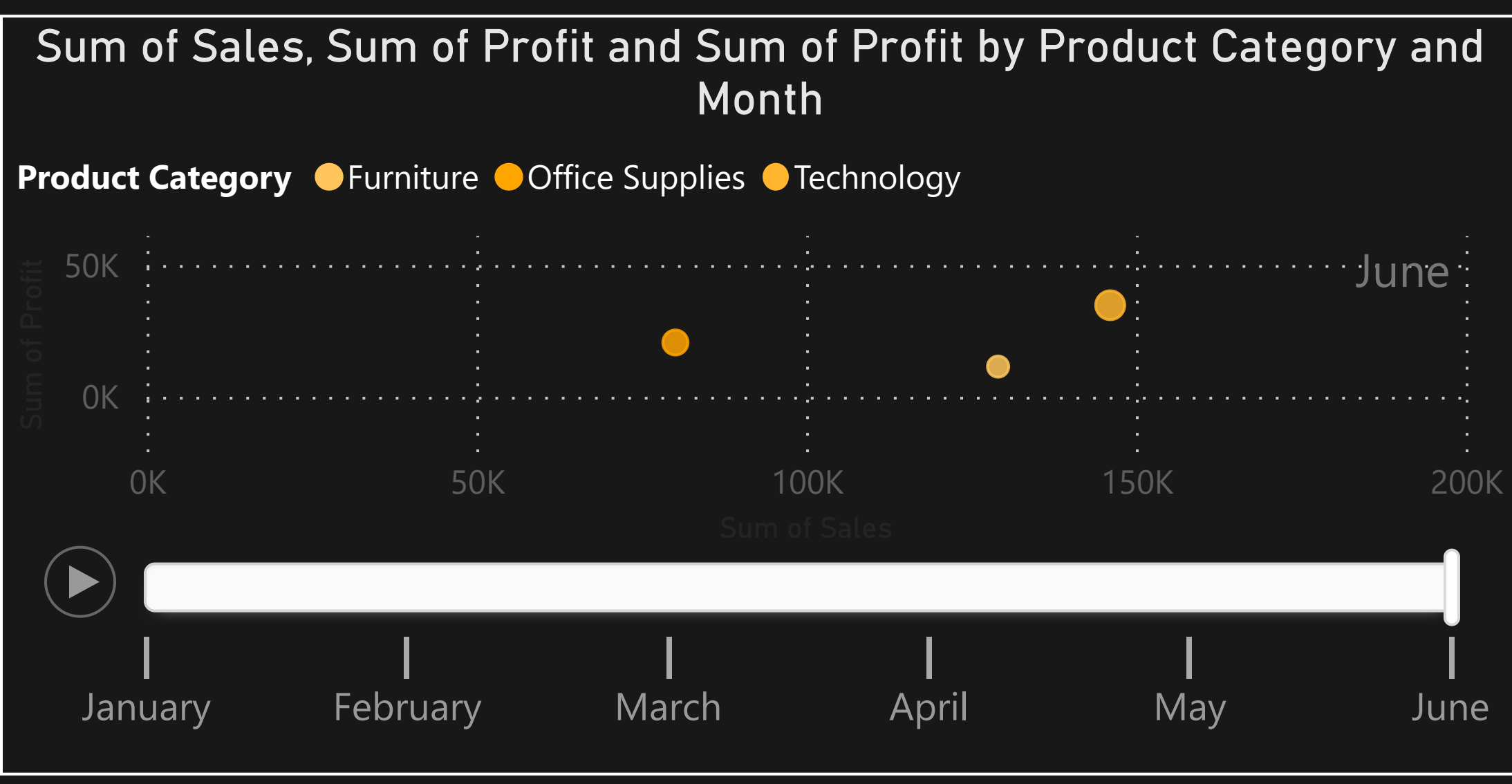
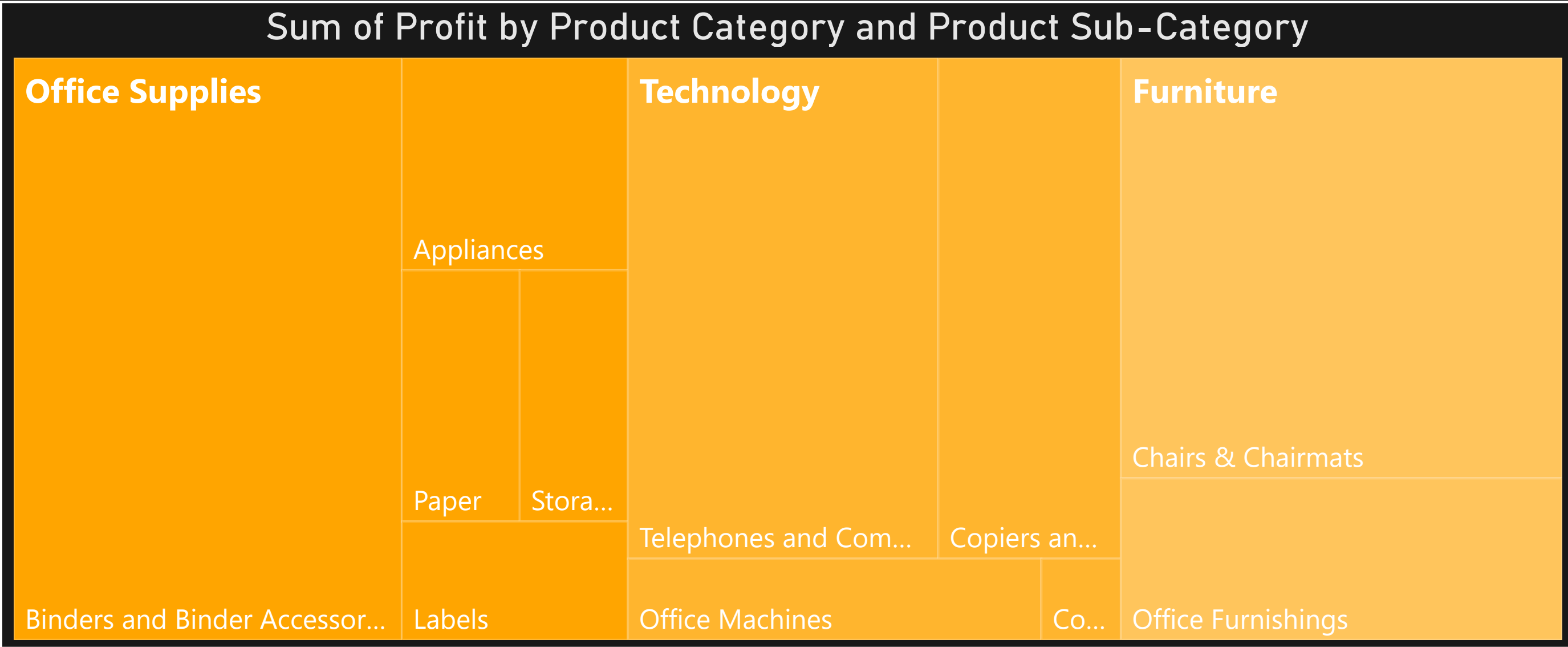
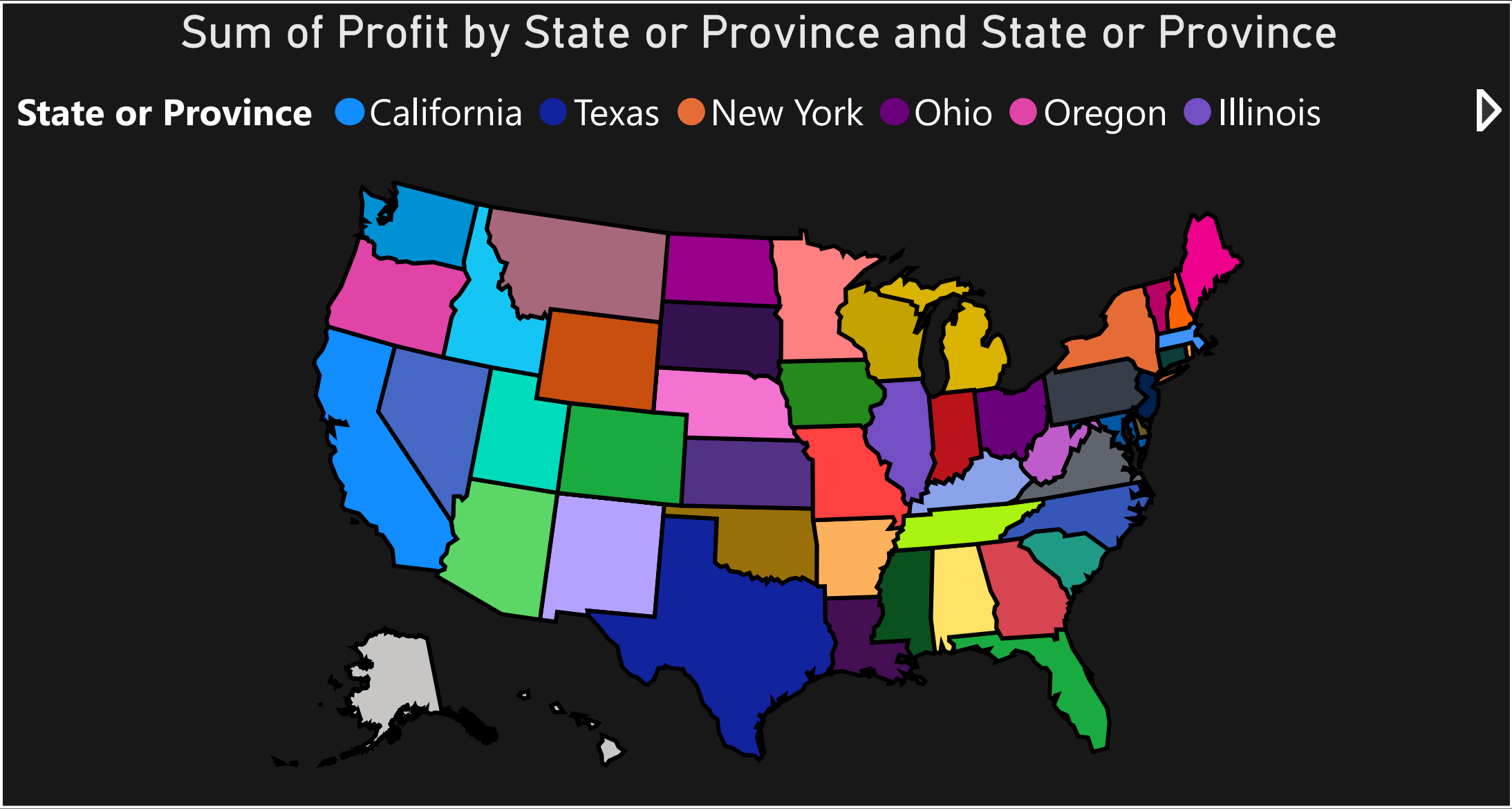
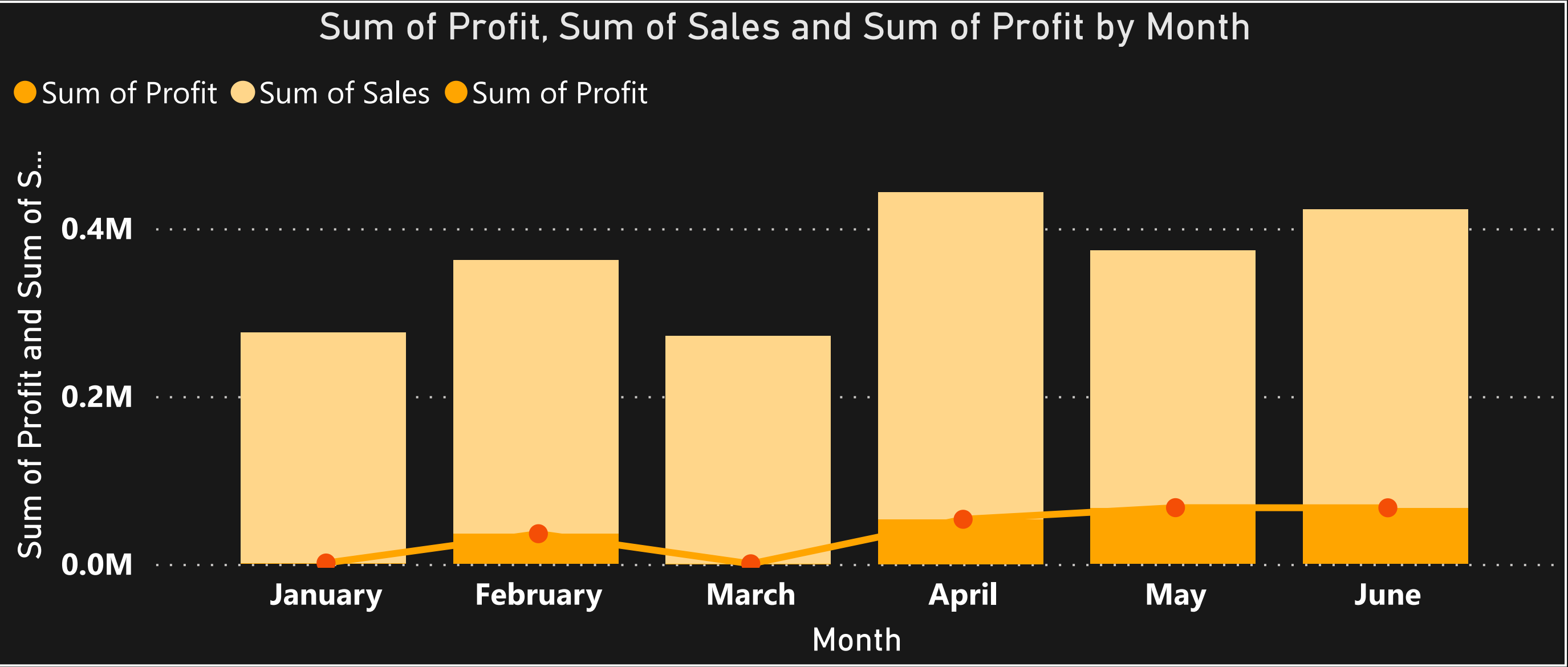


Power BI Assignment 4

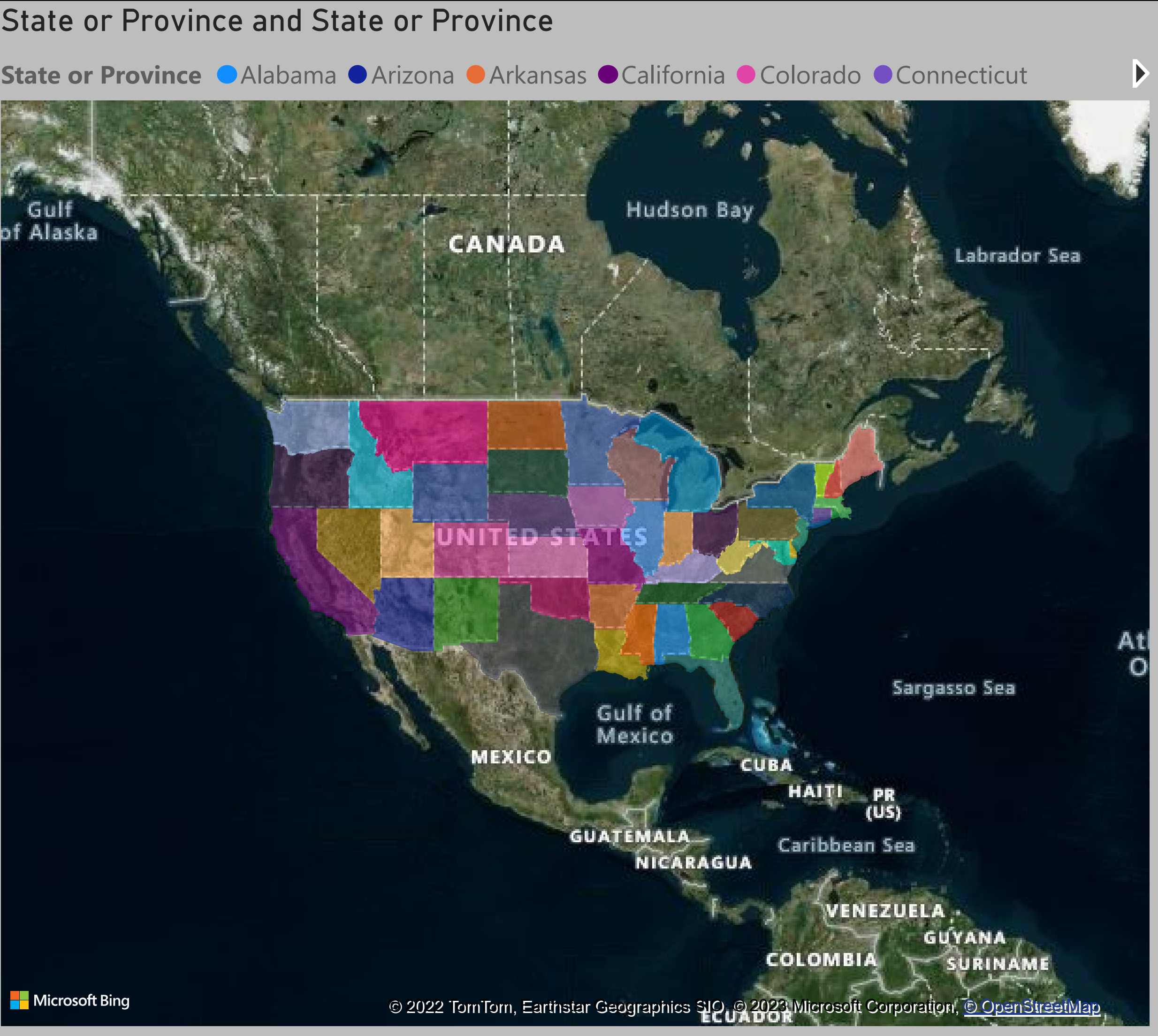
1. Make a simple dashboard and show columns, bar charts, line charts, and area charts.



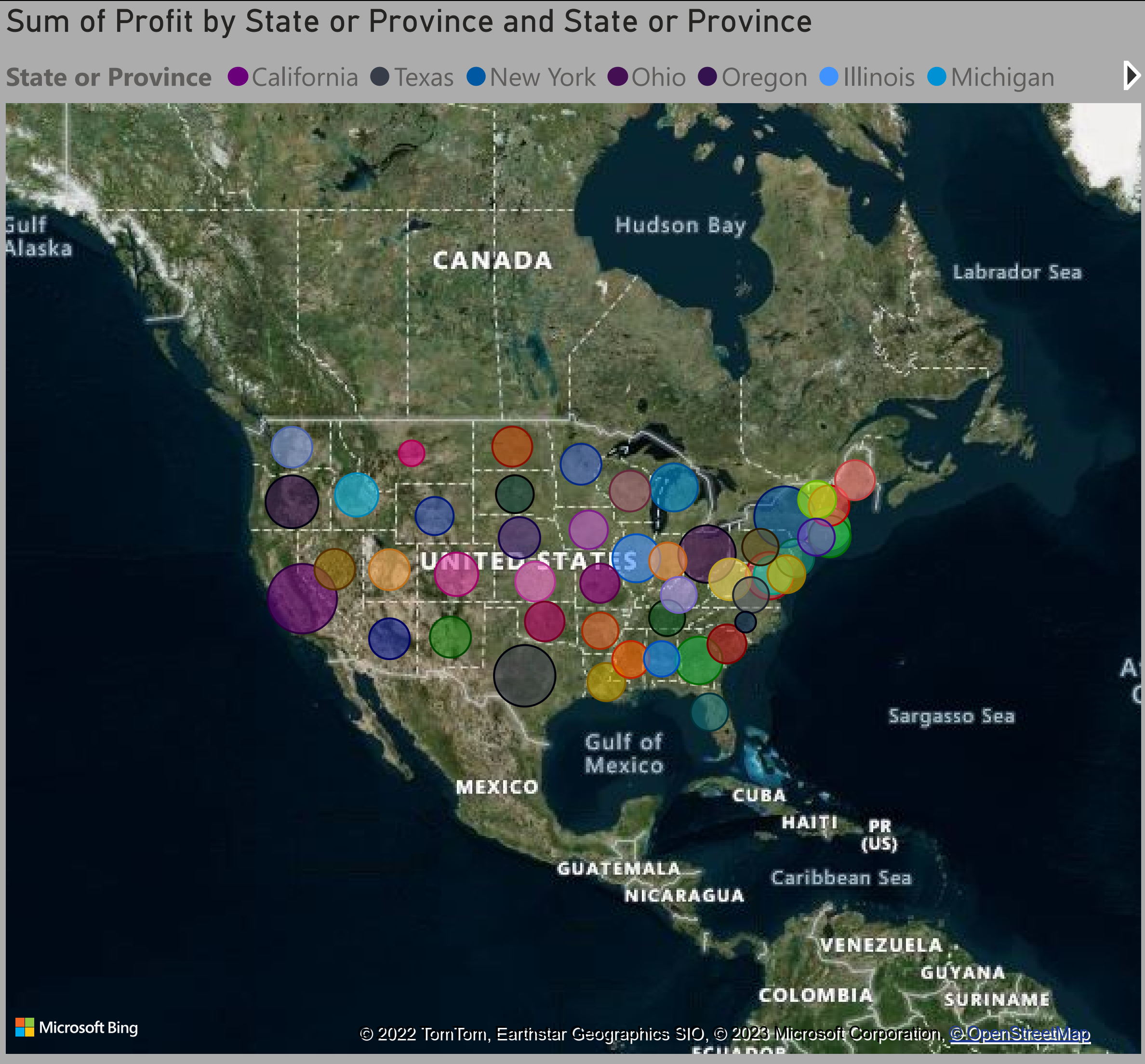
Make a simple dashboard and show combination chart, Scatter chart, Shape chart, and Treemap chart.



Make a dashboard and show 2 maps visualization i.e. basic map and filler maps.

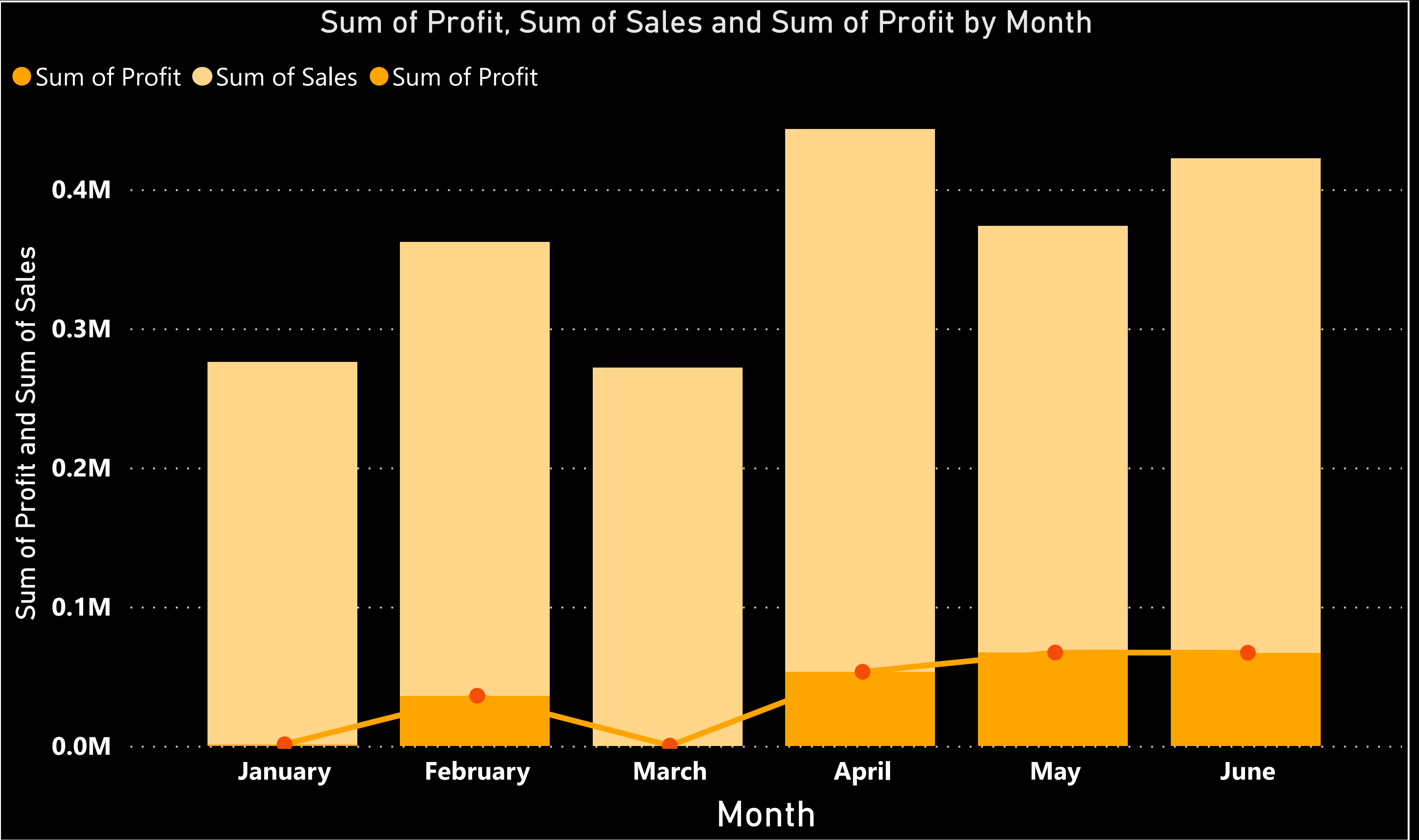
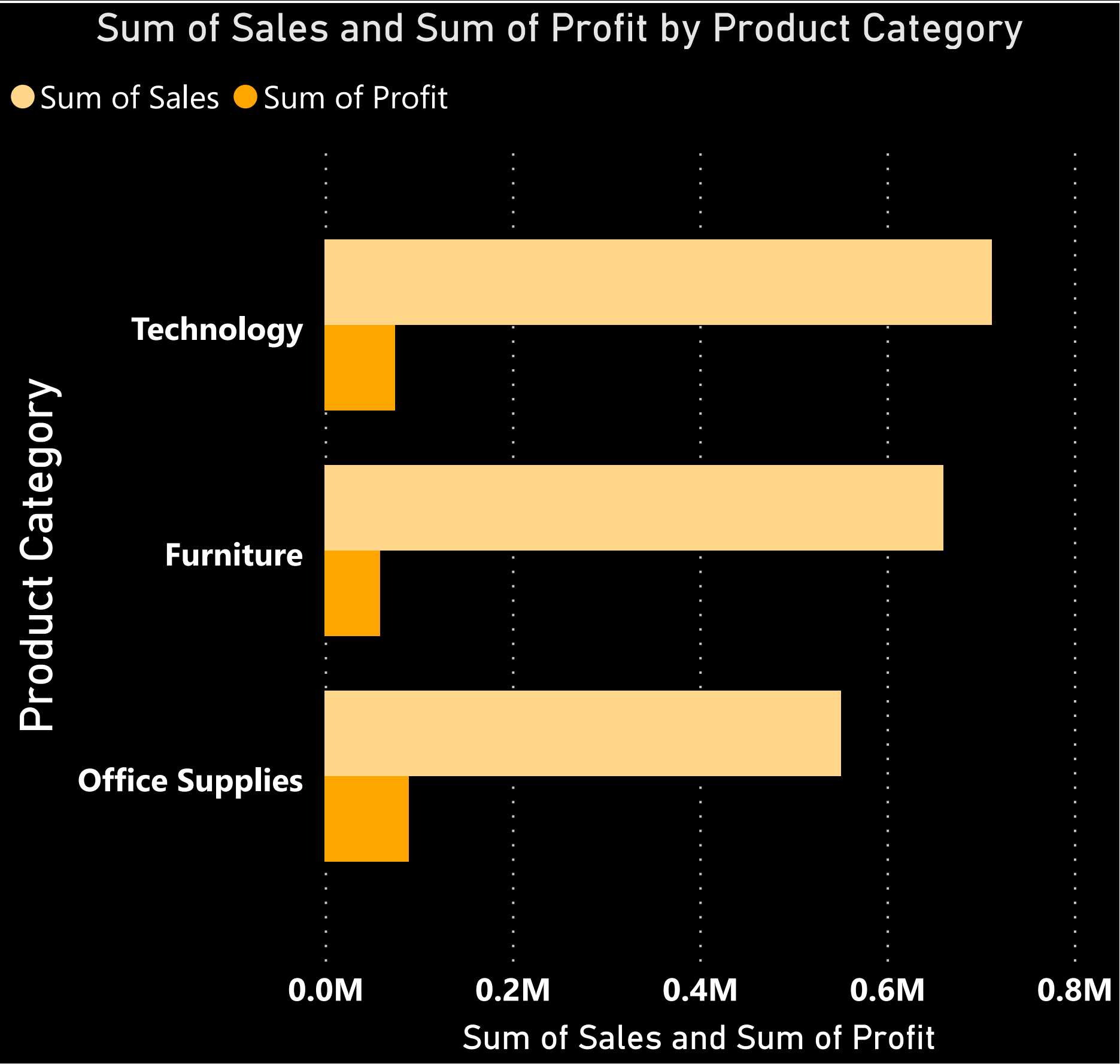
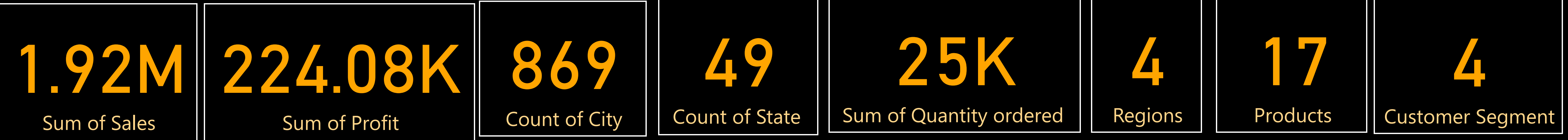


FILL MAP

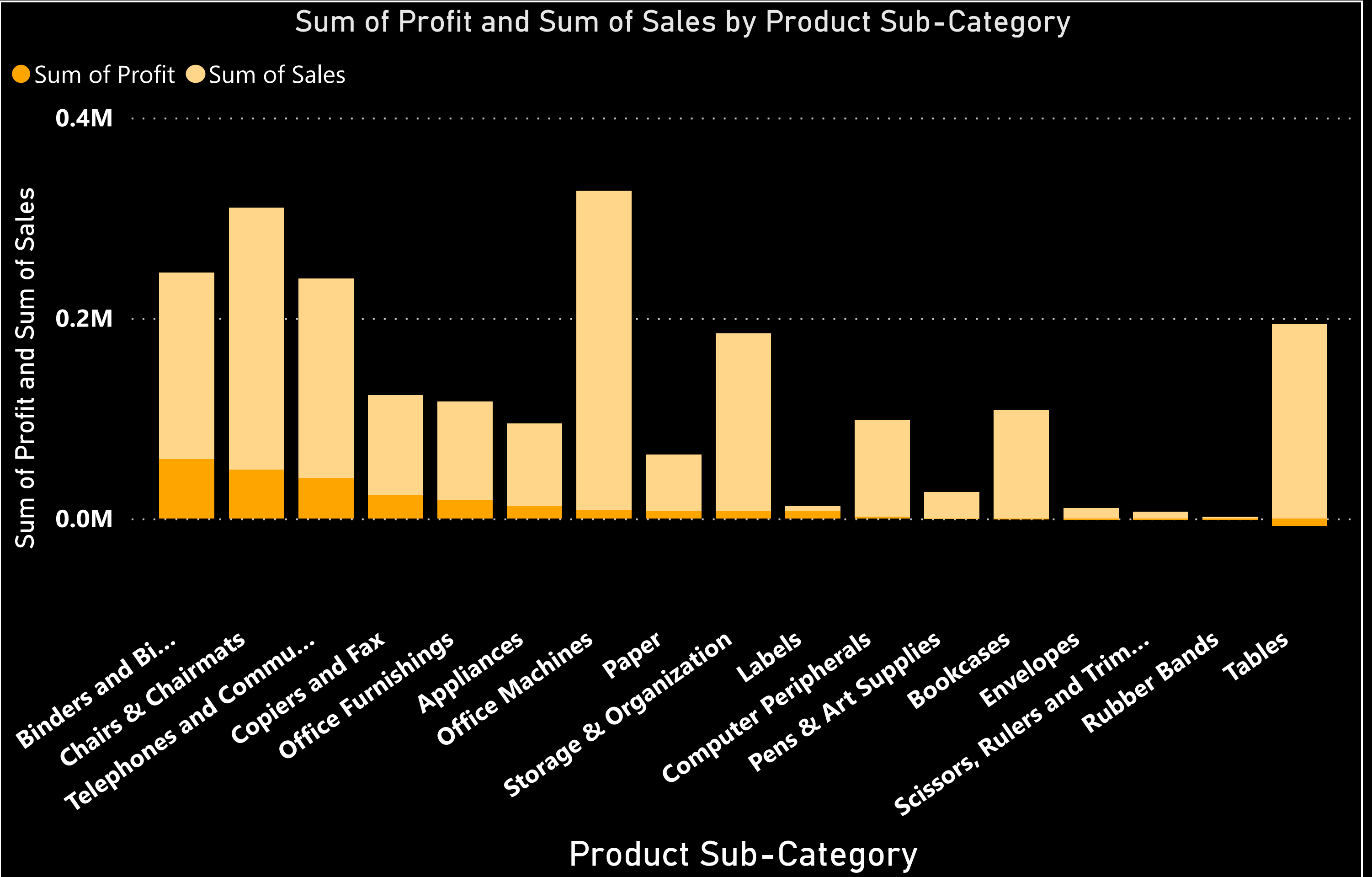


MAP

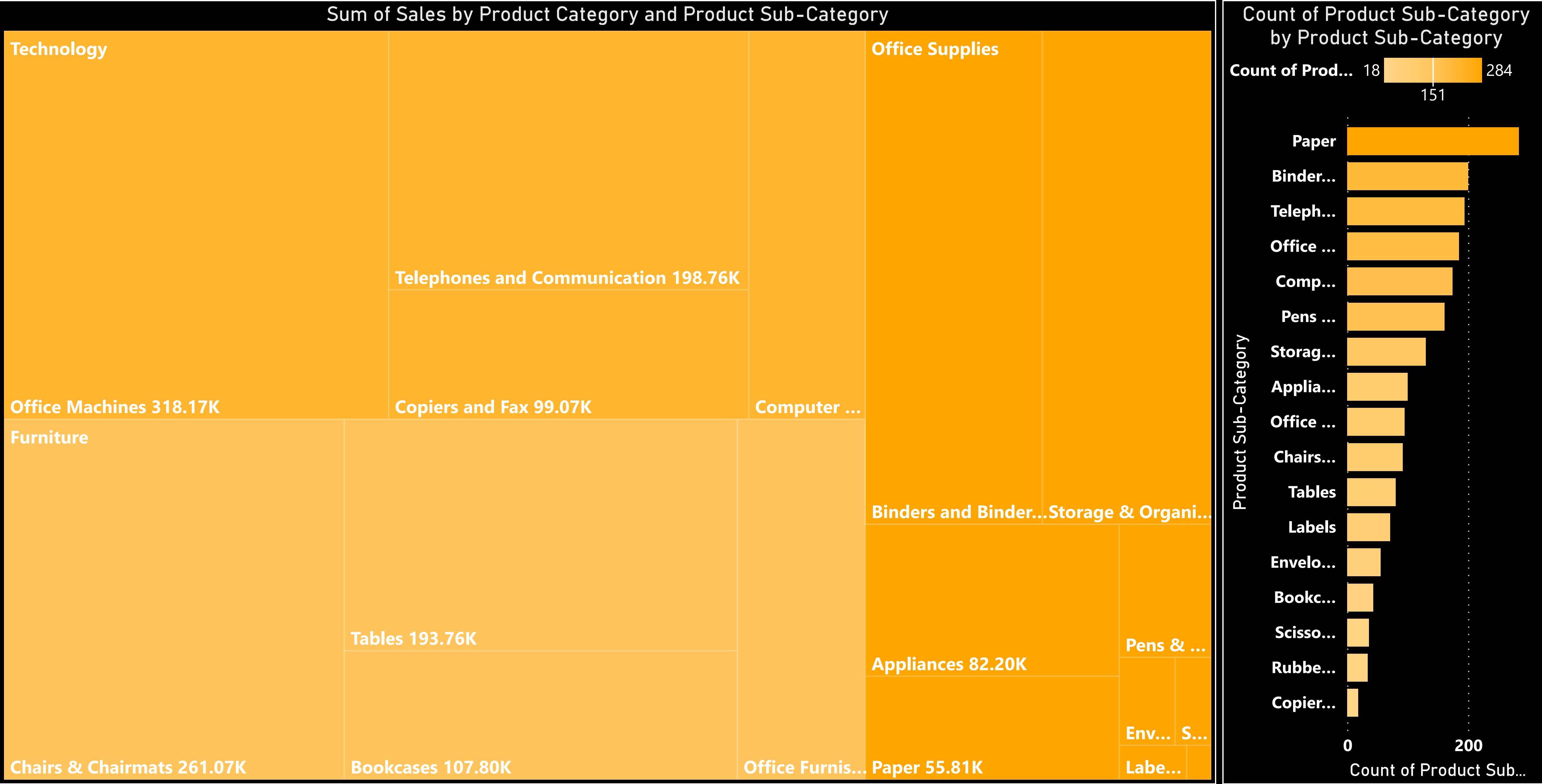
Create a report which has:
Bar chart, Card visualizations, Combo chart visualizations, Matrix visualizations, Column chart visualizations
guide: Sales data can be used



Product Category	Sum of Sales	Sum of Profit
Technology	712,264.95	75,303.16
Telephones and Communication	198,764.49	40,790.51
Office Machines	318,169.68	8,824.39
Copiers and Fax	99,069.48	23,990.21
Computer Peripherals	96,261.30	1,698.04
Office Supplies	551,368.62	89,525.01
Storage & Organization	177,417.60	7,124.29
Scissors, Rulers and Trimmers	6,752.18	-1,291.10
Rubber Bands	1,789.43	-1,544.83
Pens & Art Supplies	26,071.61	-257.63
Paper	55,813.92	7,769.32
Labels	4,914.82	7,028.16
Envelopes	10,479.77	-1,194.41
Binders and Binder Accessories	185,928.14	59,296.39
Appliances	82,201.15	12,594.82
Furniture	660,704.31	59,249.45
Tables	193,764.58	-7,240.07
Office Furnishings	98,070.91	18,724.12
Chairs & Chairmats	261,072.73	48,695.84
Bookcases	107,796.09	-930.44
Total	1,924,337.88	224,077.61

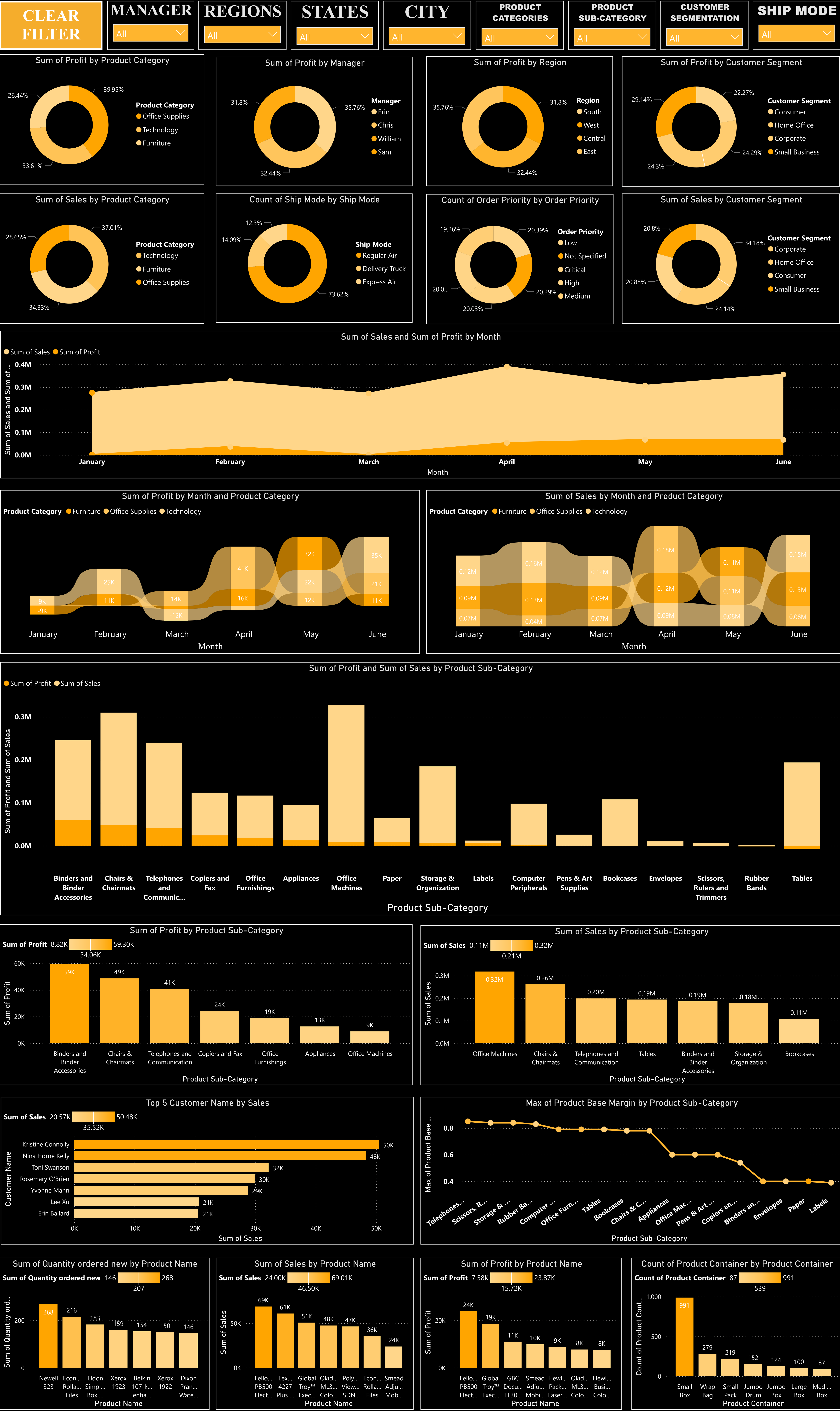


Make a report to analyze product sales using treemap visualization.



Que. 6. Make a dashboard on sales data (Minimum 4 tiles).

US SUPER STORE



Top 5 Customer Name by Sales

Sum of Sales

20.57K

35.52K

50.48K

Kristine Connolly

Nina Horne Kelly

Toni Swanson

Rosemary O'Brien

Yvonne Mann

Lee Xu

Erin Ballard

Customer Name

Max of Product Base Margin by Product Sub-Category

Max of Product Base

0.8

0.6

0.4

Telephones...

Scissors, R...

Storage & ...

Rubber Ba...

Computer ...

Office Furn...

Tables

Bookcases

Chairs & C...

Appliances

Office Mac...

Pens & Art ...

Copiers an...

Binders an...

Envelopes

Paper

Labels

Product Sub-Category

Sum of Quantity ordered new by Product Name

Sum of Quantity ordered new

146

207

268

Newell 323

Econ Rolla...

Eldon Simpl...

Xerox 107-k...

Belkin enhan...

Xerox 1922

Dixon Pran...

Wate...

Product Name

Sum of Sales by Product Name

Sum of Sales

24.00K

46.50K

69.01K

Fellowes PB500

Lexmark 4227

Global Troy™

Okidata View...

Poly View...

Econ Rolla...

Smead Adjust...

Product Name

Sum of Profit by Product Name

Sum of Profit

7.58K

15.72K

23.87K

Fellowes PB500

Global Troy™

GBC TL30...

Smead Adjust...

Hewlett-Pack...

Okidata Colo...

Hewlett-Pack...

Product Name

Count of Product Container by Product Container

Count of Product Container

87

539

991

Small Box

Wrap Bag

Small Pack

Jumbo Drum

Jumbo Box

Large Box

Medium Box

Product Container