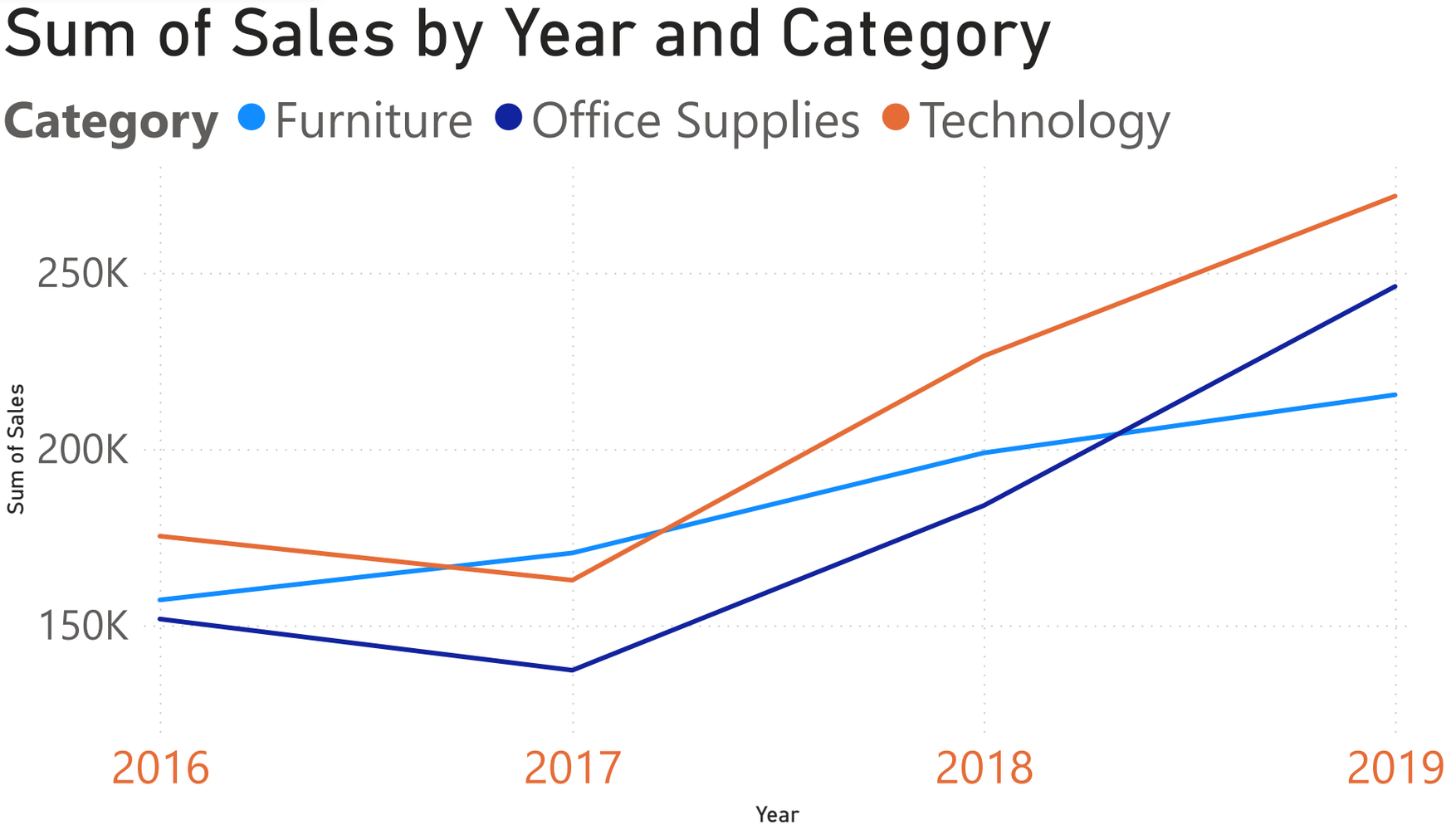
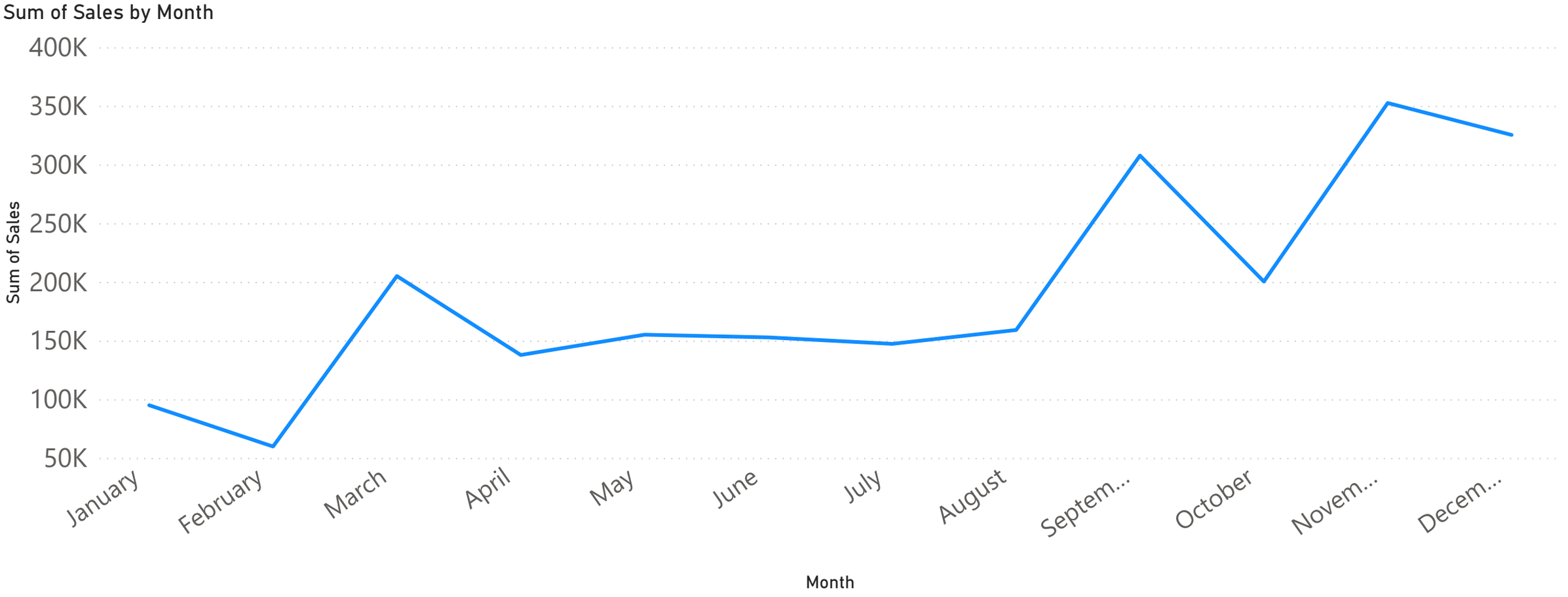
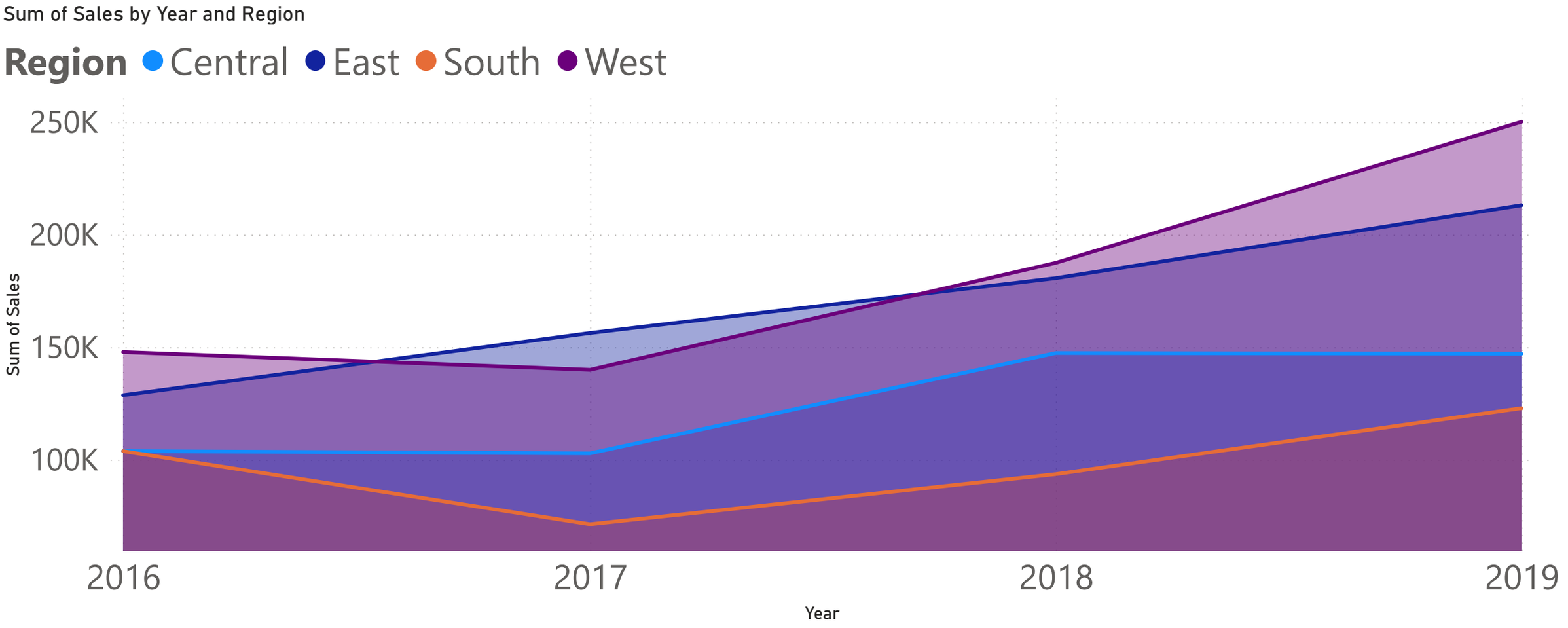
Line chart


Sum of Sales by Year and Category
Category
Furniture
Office Supplies
Technology
250K
200K
150K
Sum of Sales
2016
2017
2018
2019
Year

Drill down Line



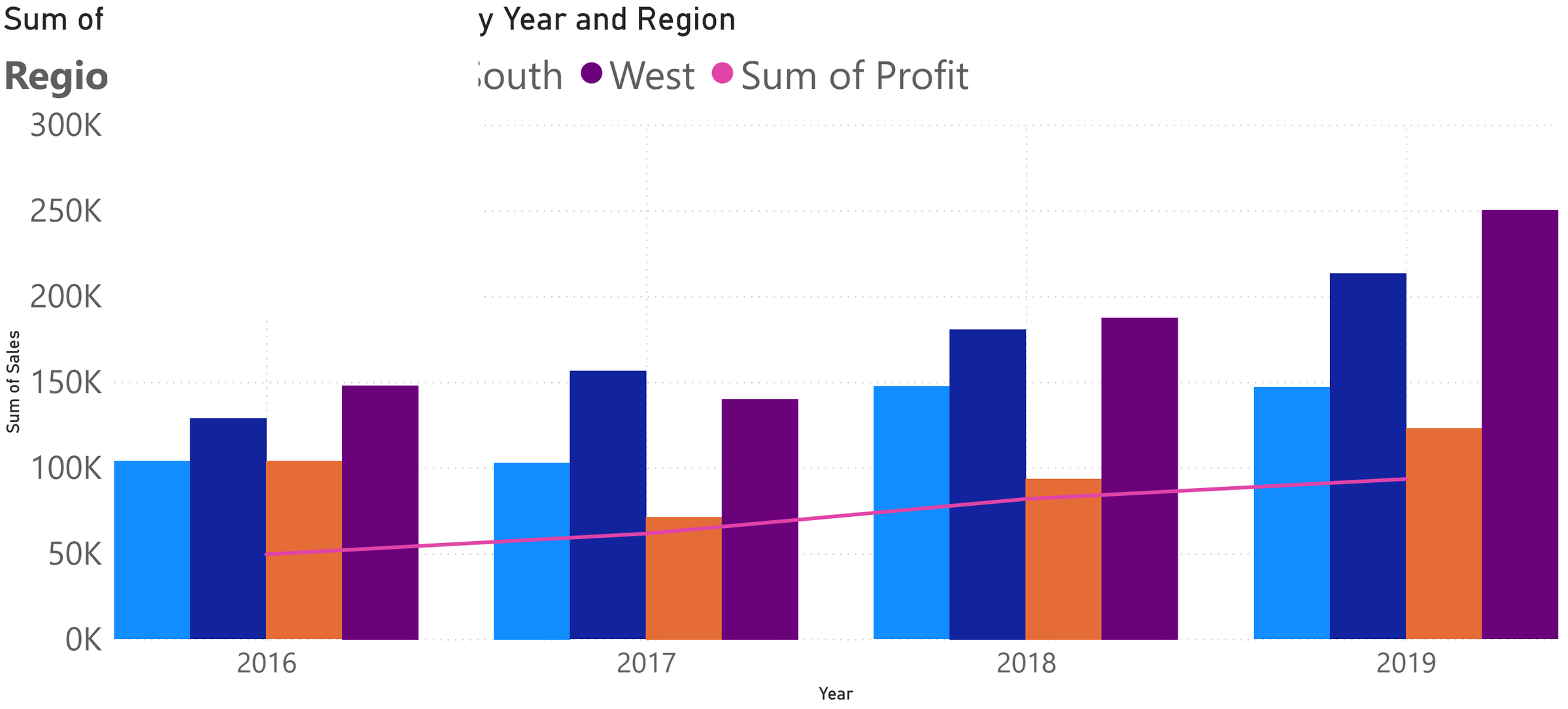
Area chart


Sum of Sales by Year and Region
Region
Central
East
South
West
250K
200K
150K
100K
Sum of Sales
2016
2017
2018
2019
Year

Line vs column

there are 2 types of column in line chart

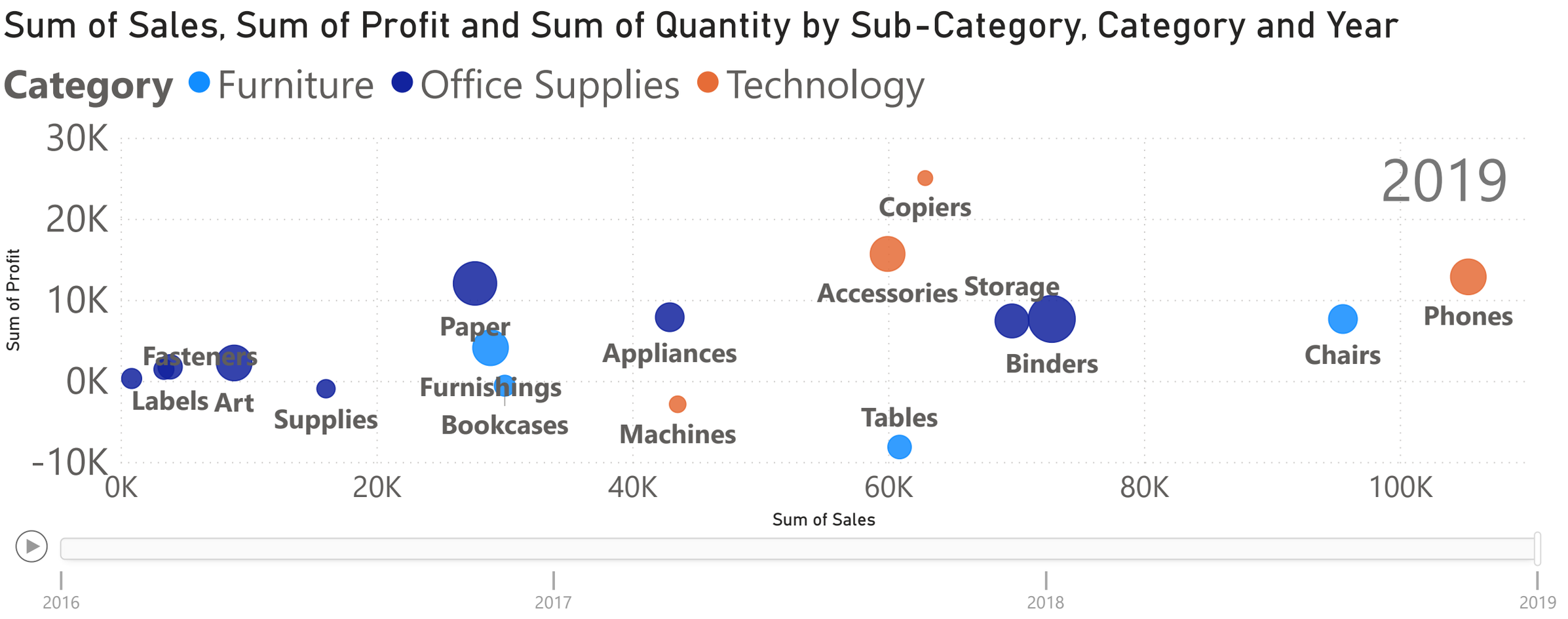
- Line and stacked column chart



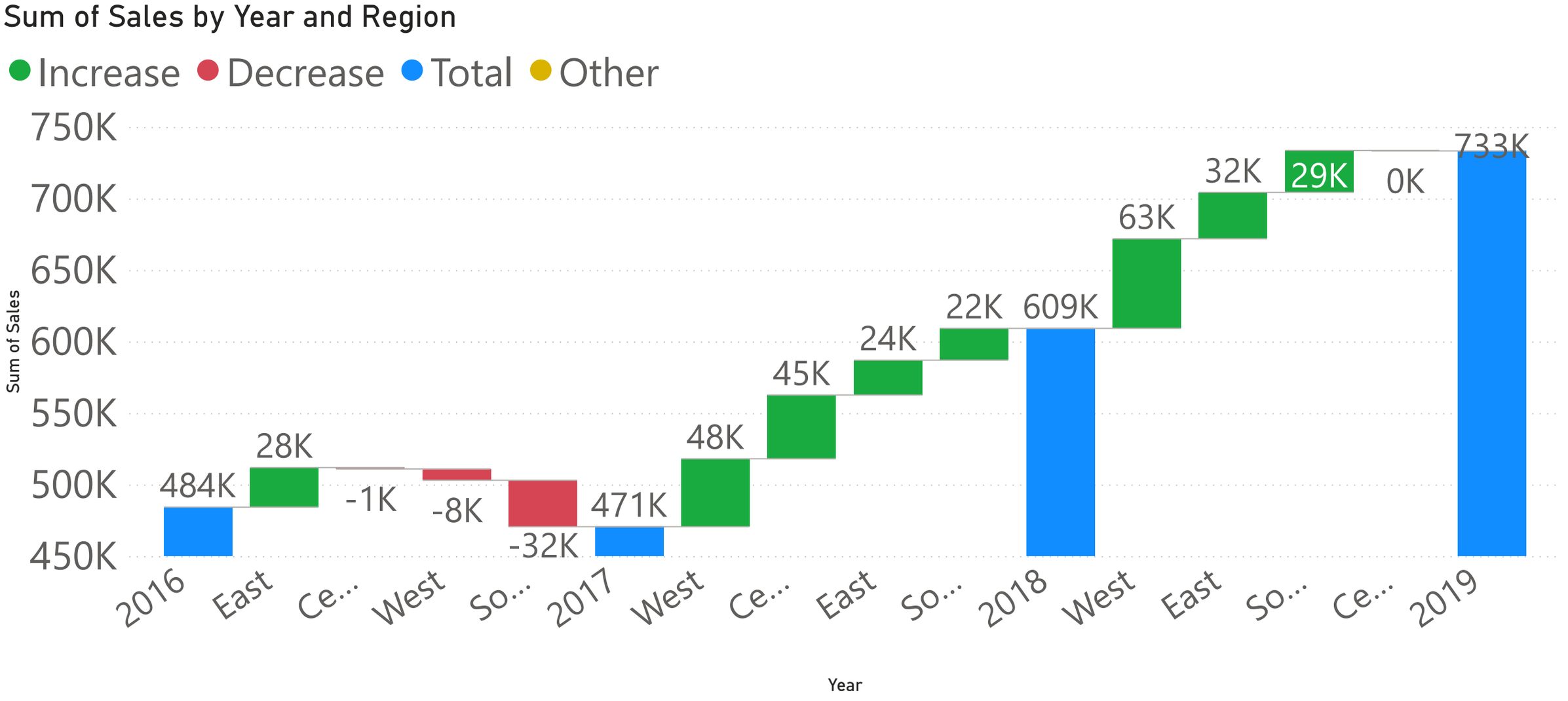
Scatter

only numerical value can be used in scatter plot to know which data is numerical we should see the sum of sign in given data (ultra M)

To show the data of the year in the animation part of scatter plot we

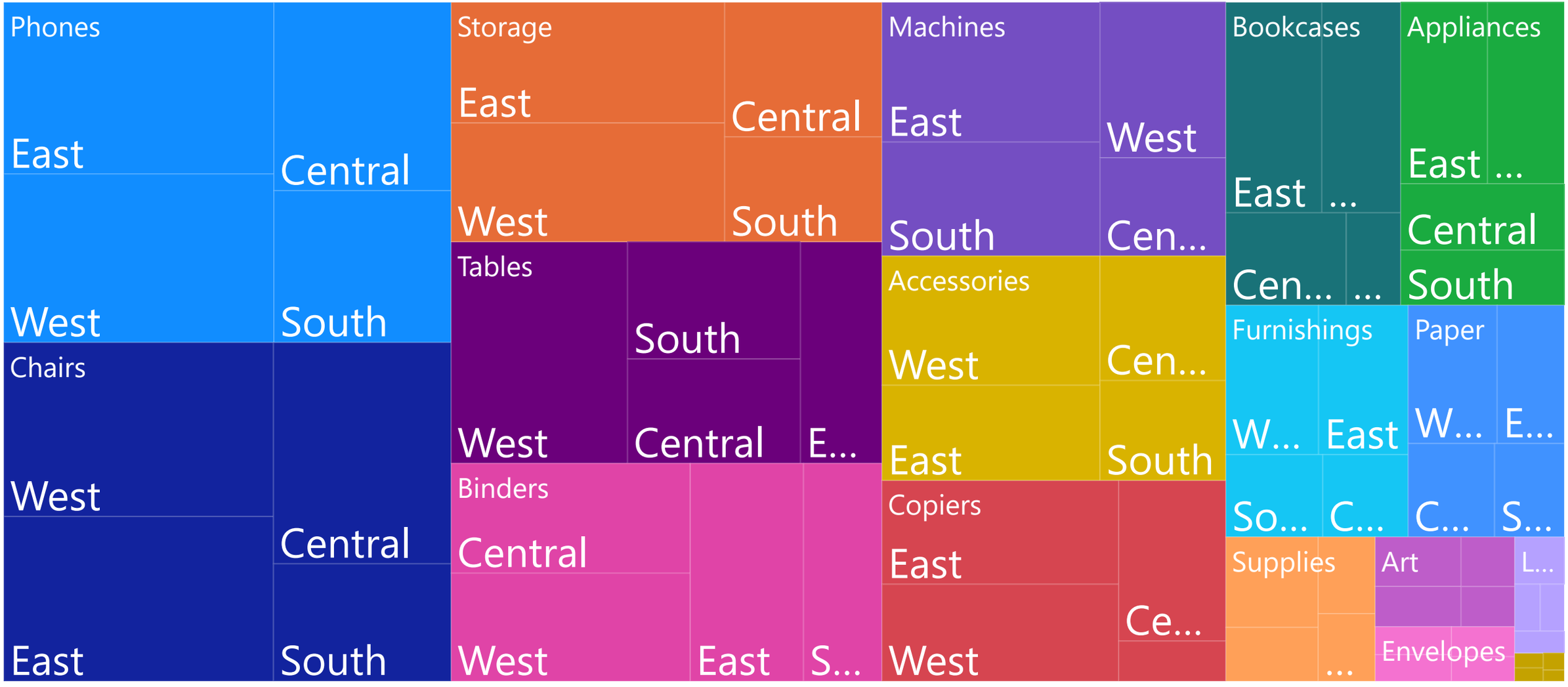


Waterfall

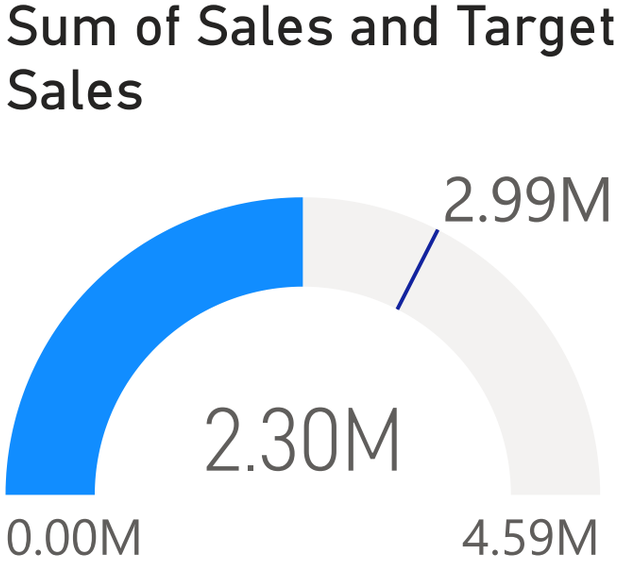

Sum of Sales by Year and Region
Increase
Decrease
Total
Other
750K
700K
650K
600K
550K
500K
450K
Sum of Sales
484K
28K
-1K
-8K
-32K
471K
48K
45K
24K
22K
609K
63K
32K
29K
0K
733K
2016
East
Ce...
West
So...
2017
West
Ce...
East
So...
2018
West
East
So...
Ce...
2019
Year

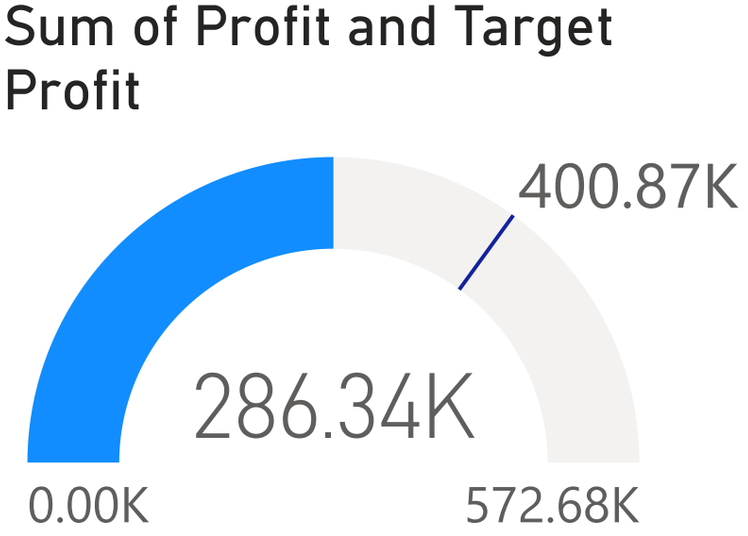
TREEMA

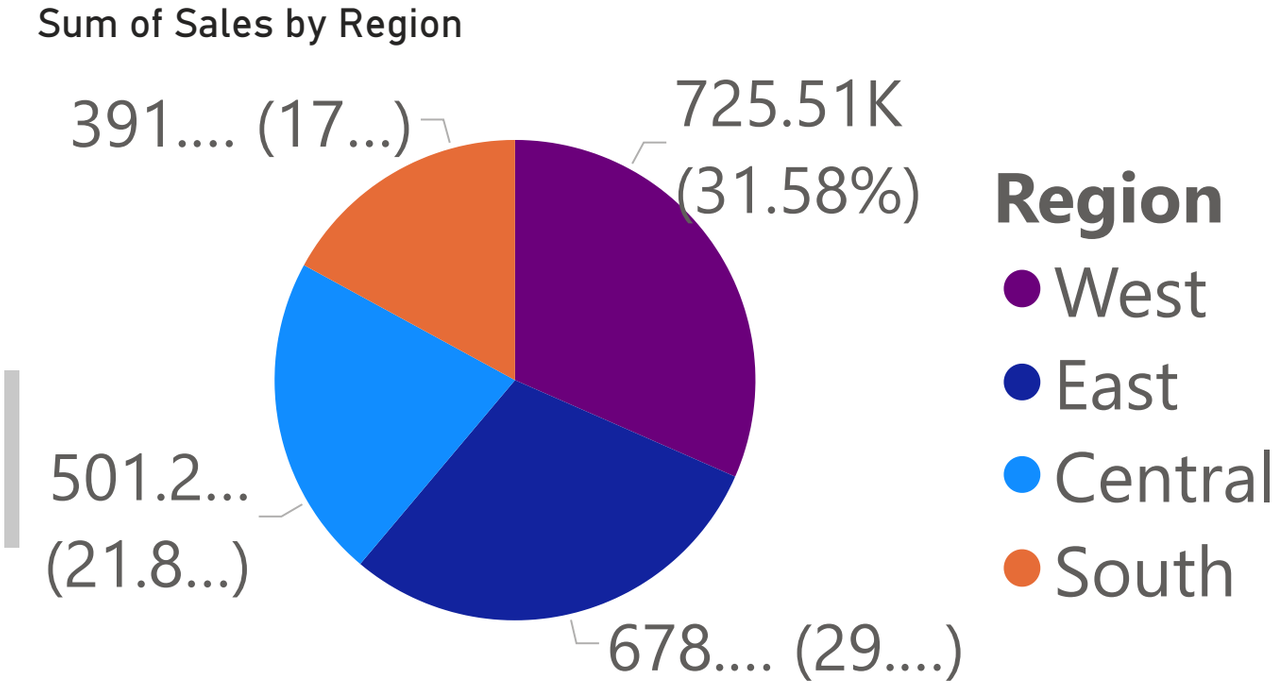
Sum of Sales by Sub-Category and Region



Guage







to create a new measure ***new messure -> Target***

Sales = sum(Orders[Sales]) * 1.3

new messure -> Target Profit = sum(Orders[Profit]) * 1.4