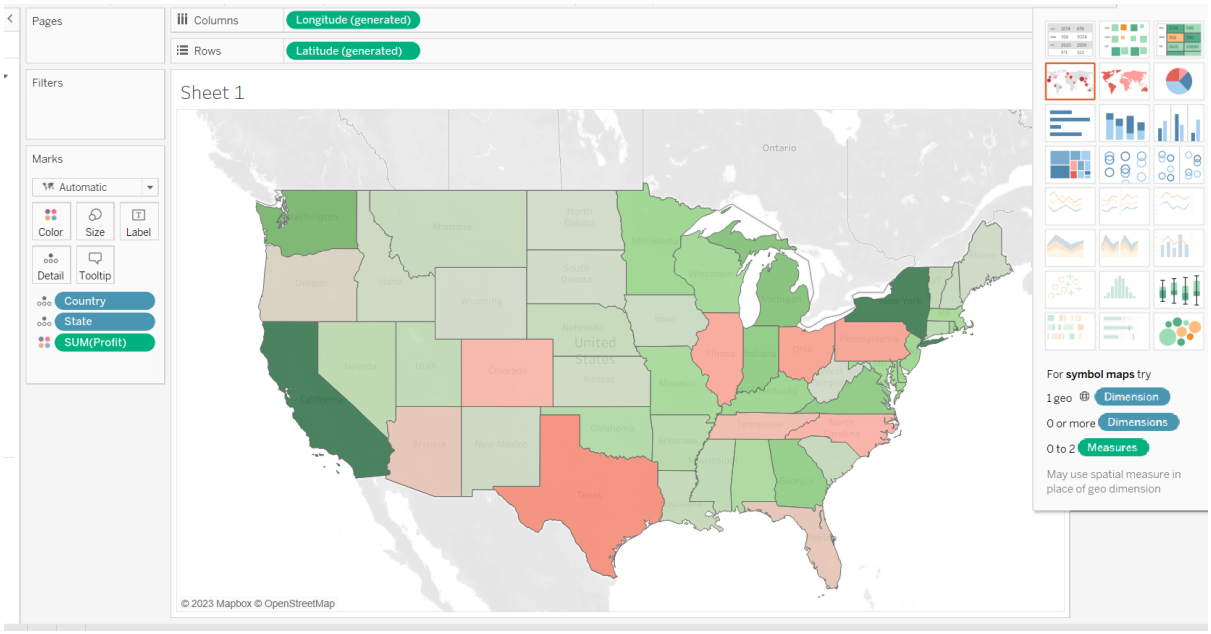
Name- Aman Kumar

ID- 20BCY10051

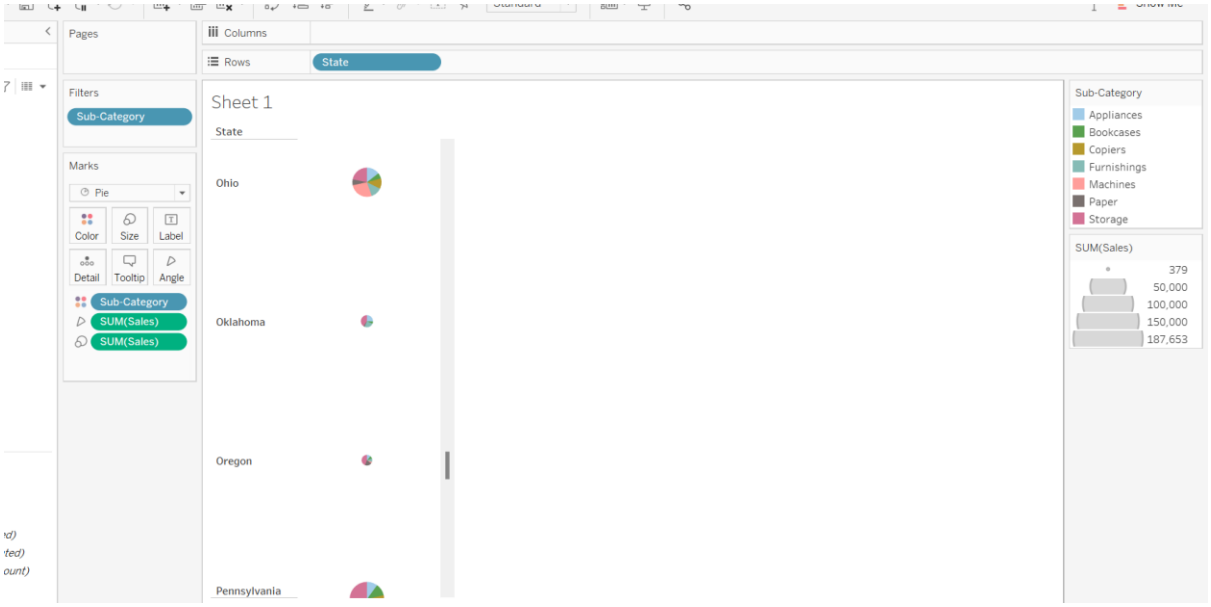
Campus- VIT Bhopal

ASSIGNMENT-2

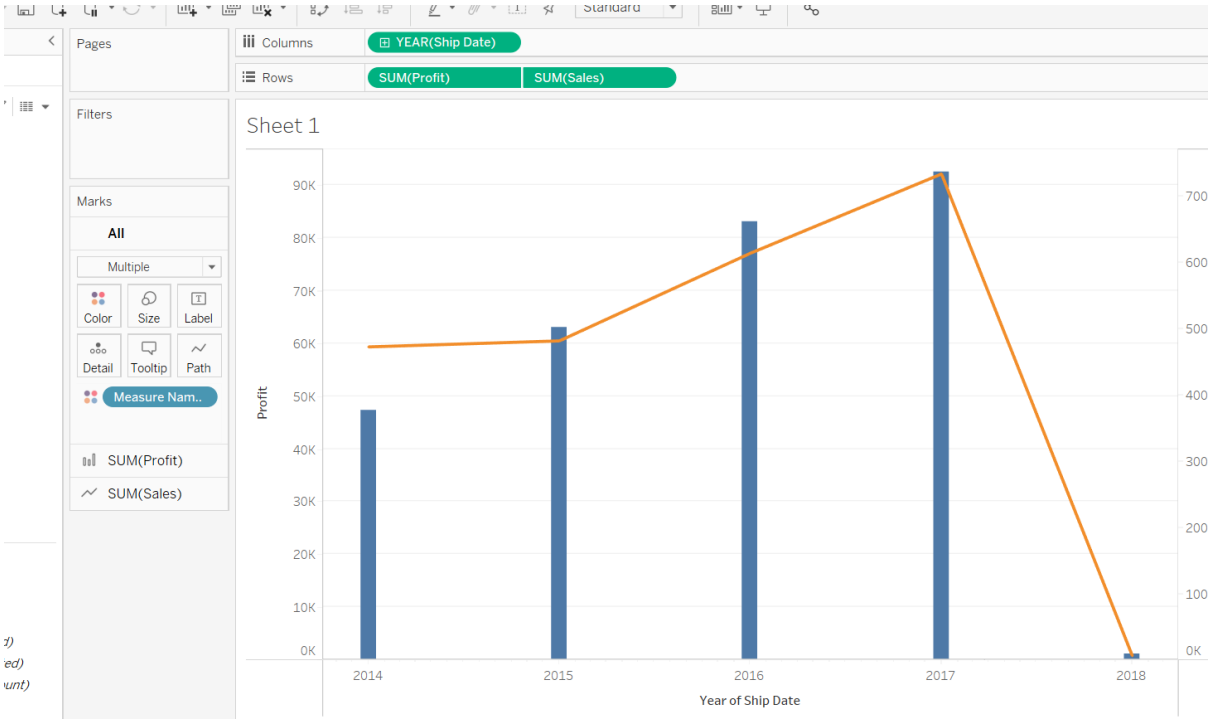
7 Data Visualized Charts:



V1_SymbolMaps

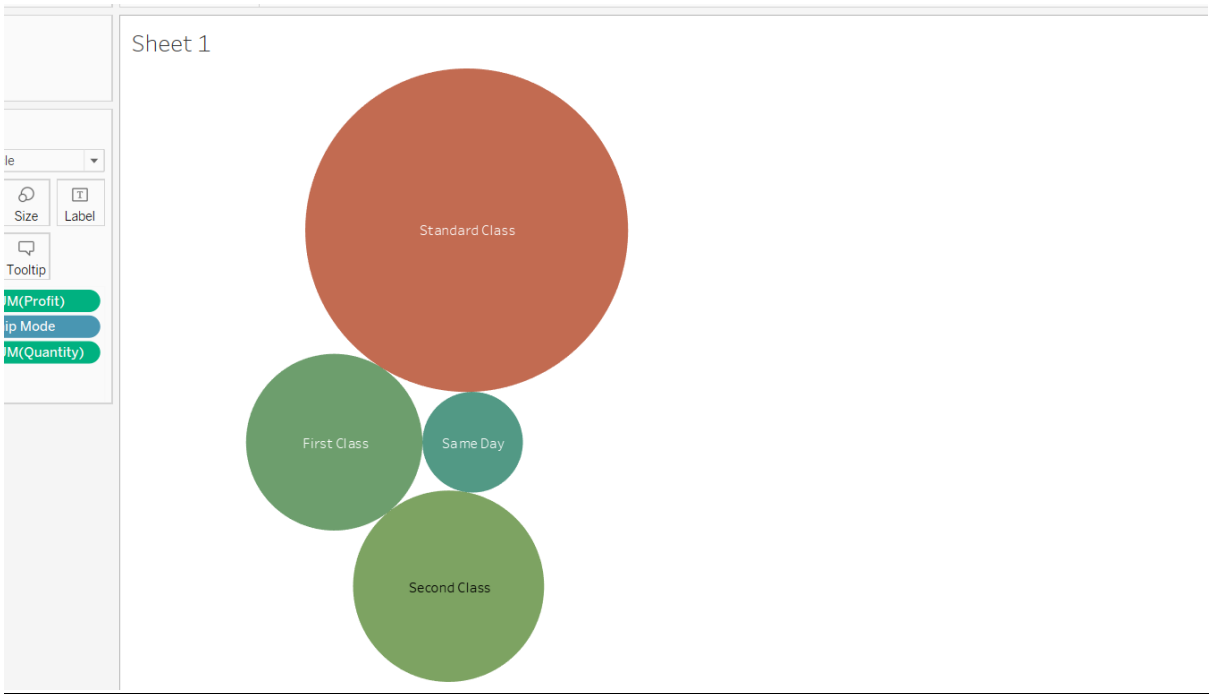


V2_PieCharts

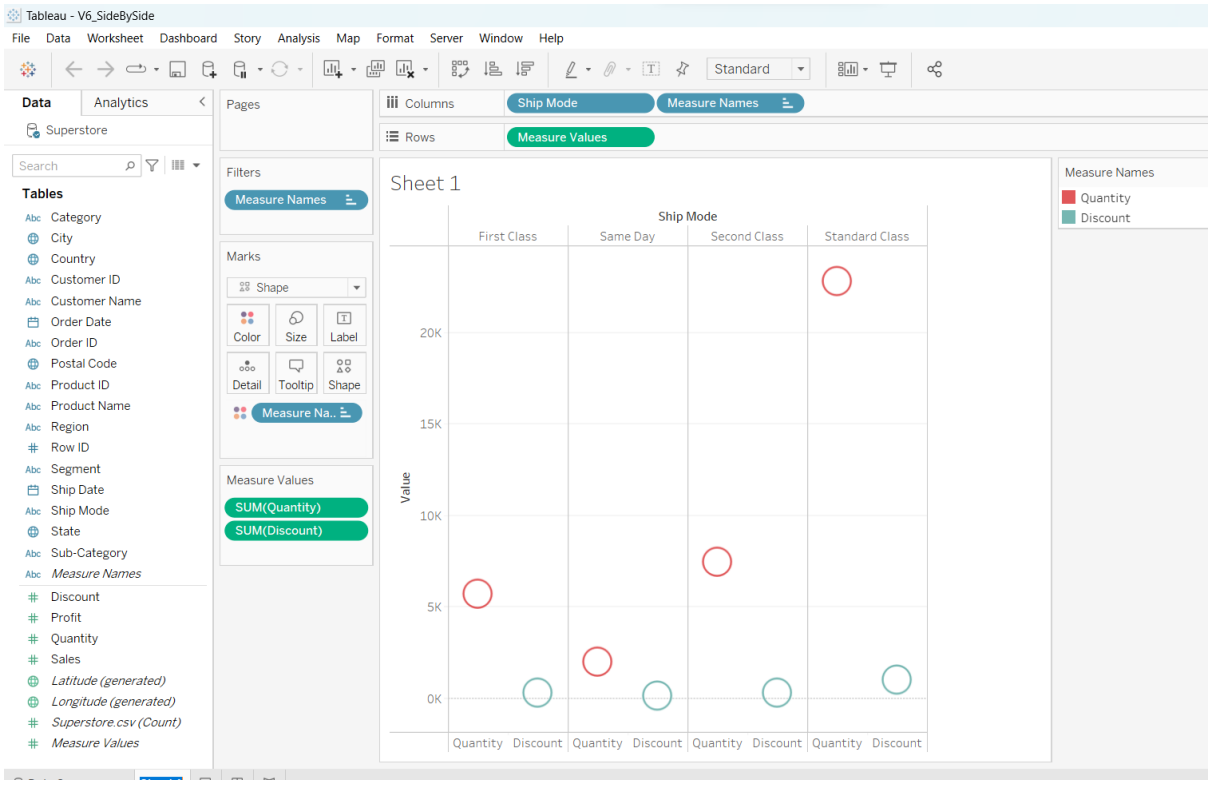


V3_DualCombination

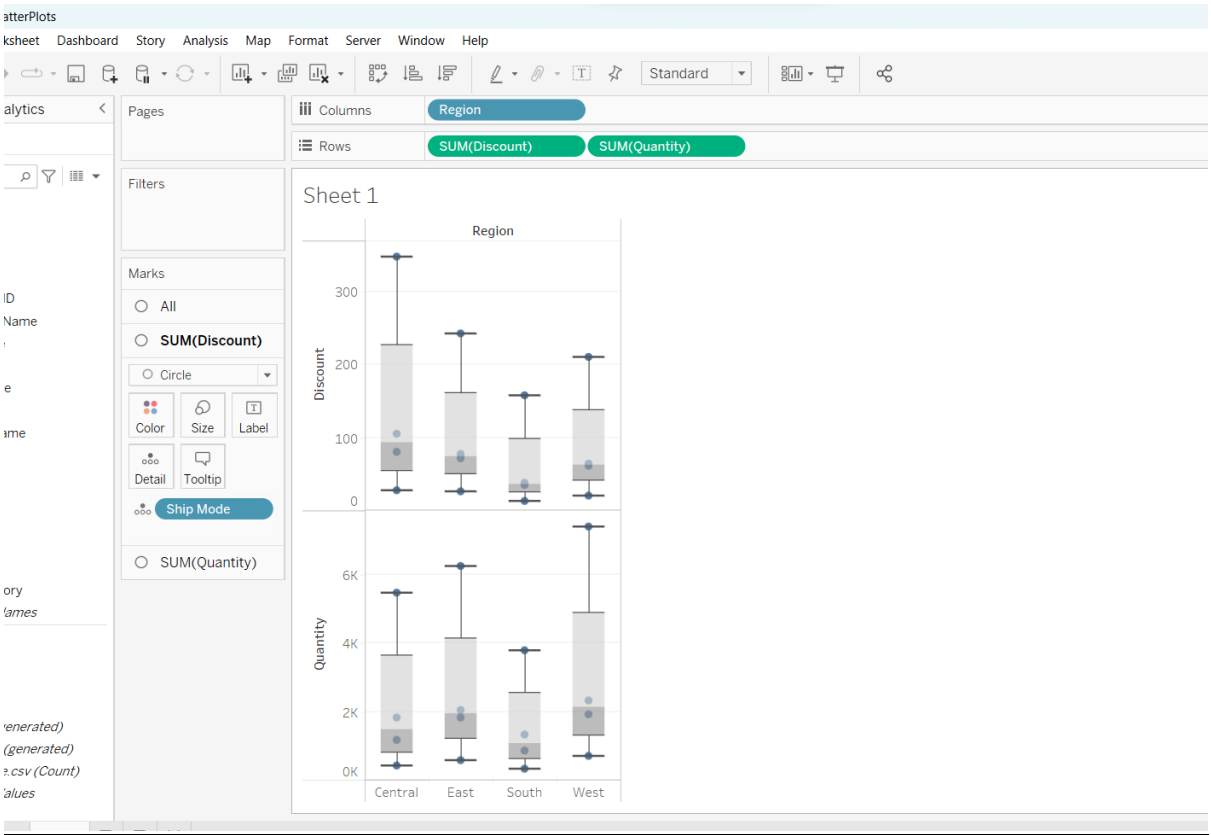
V4_TreeMaps



V5_PackedBubble

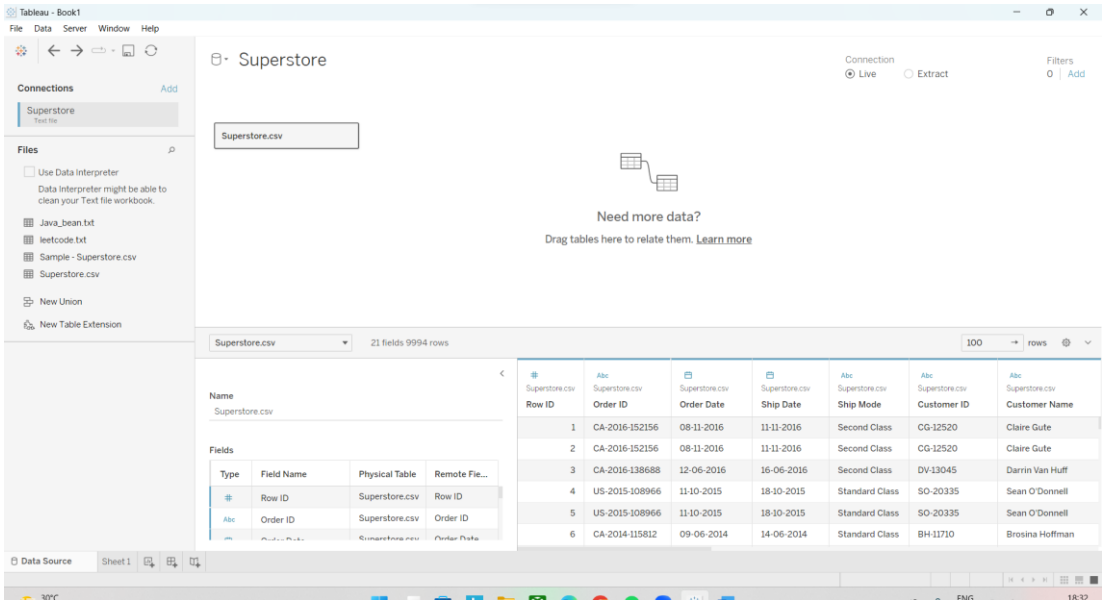


V6_SideBySide

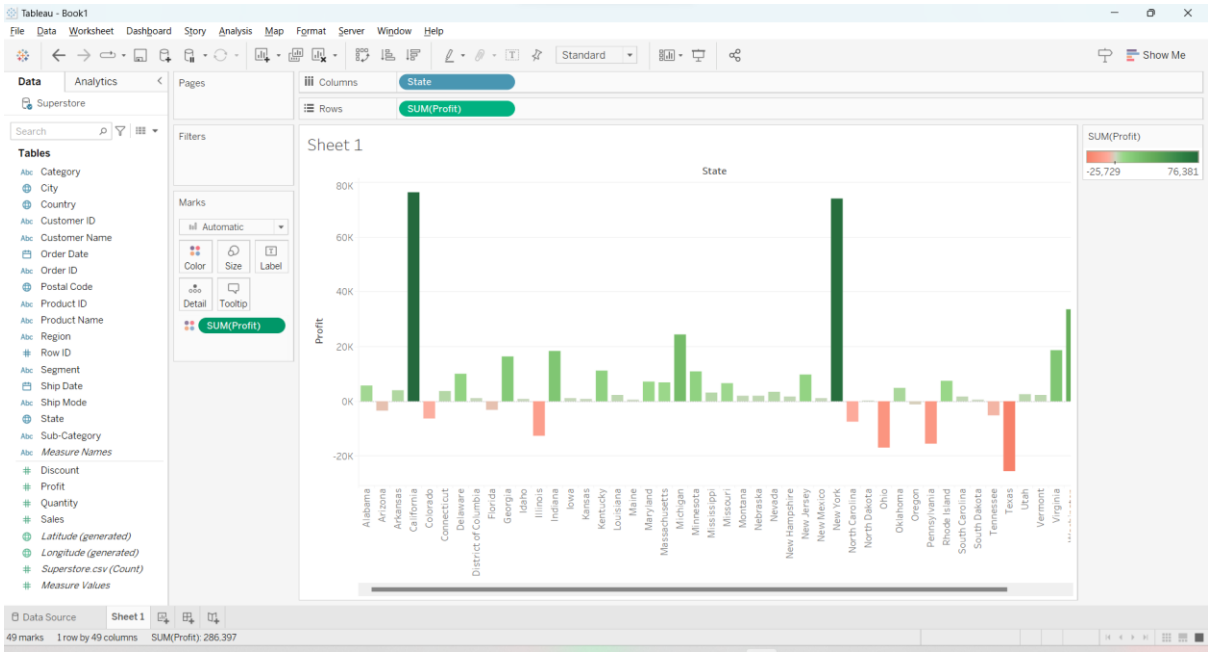


V7_BoxPlot

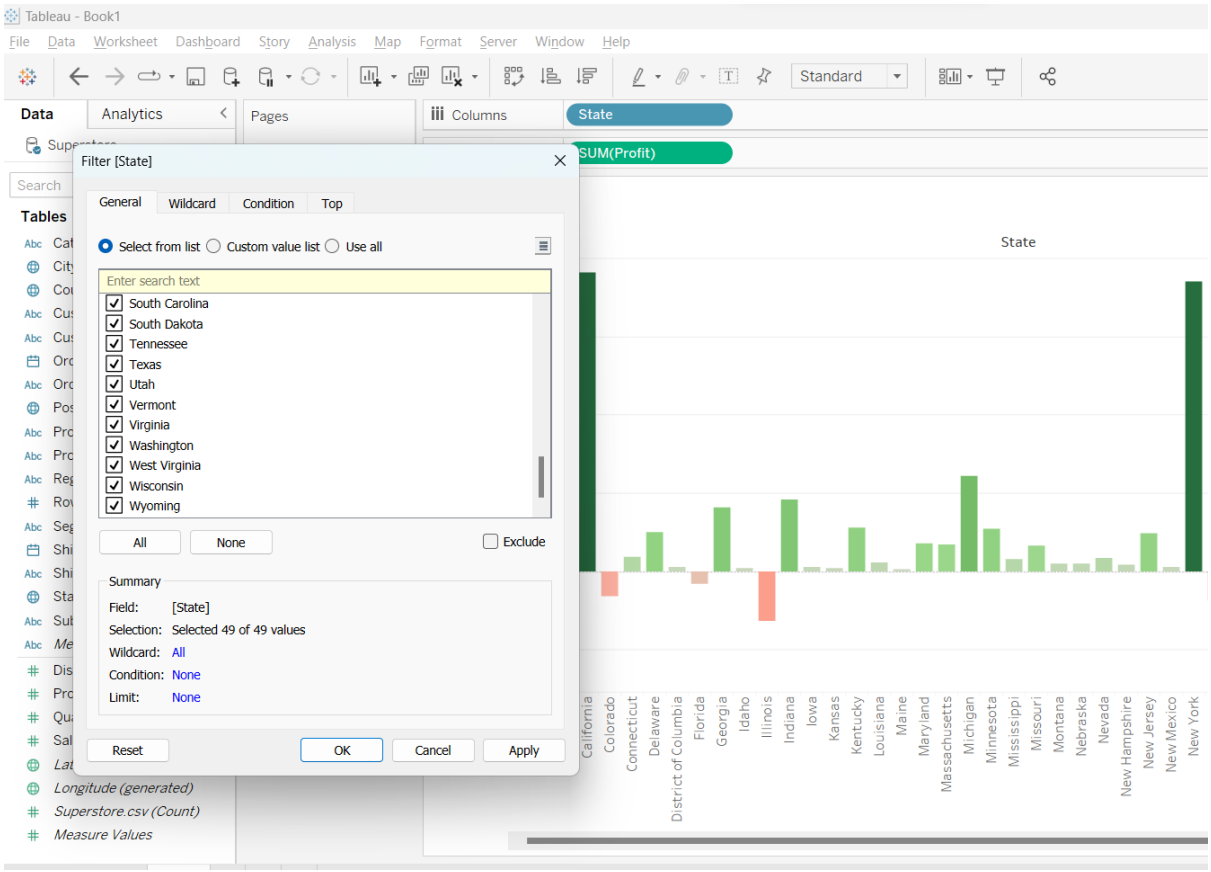
DIMENSION FILTER:



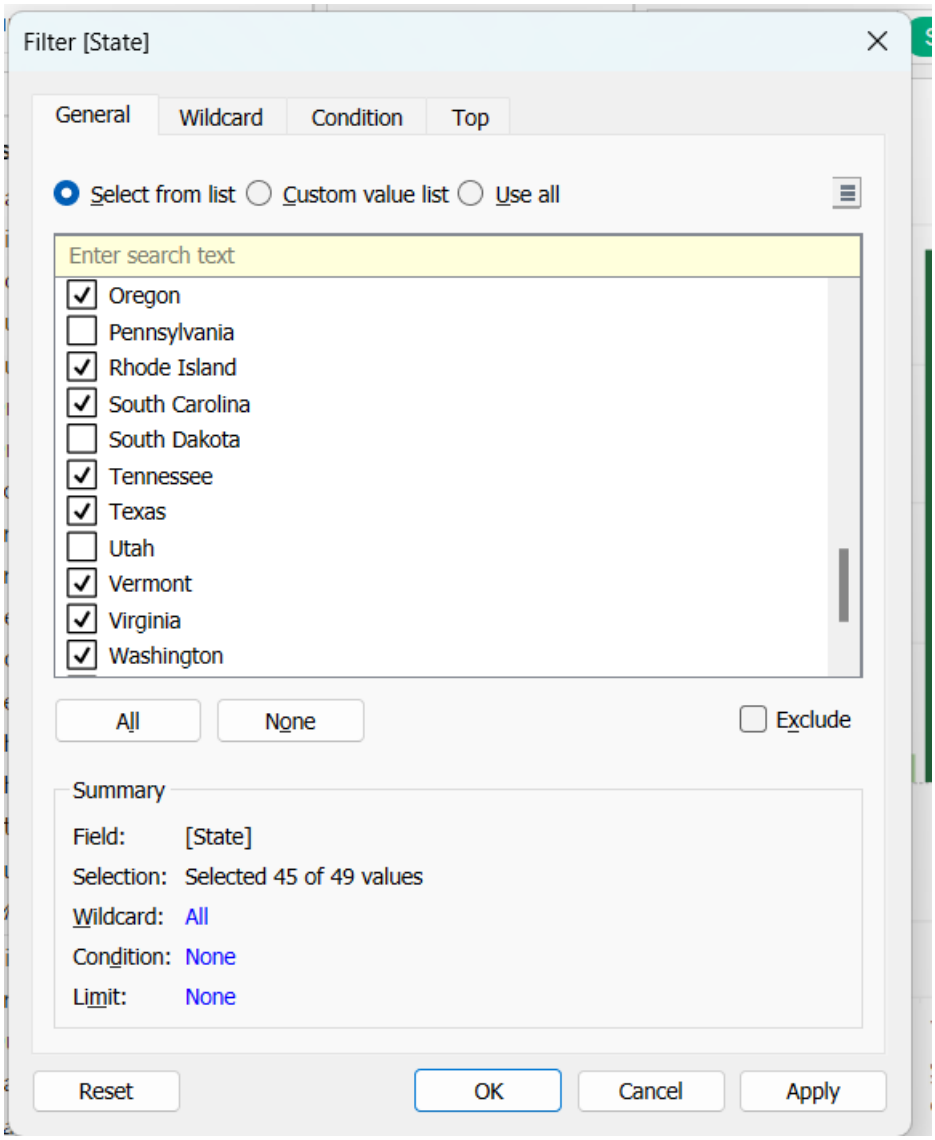
We Imported Superstore Data Set in Tableau



Imported State as Columns and SUM(Profit) as rows and changed colours for SUM.

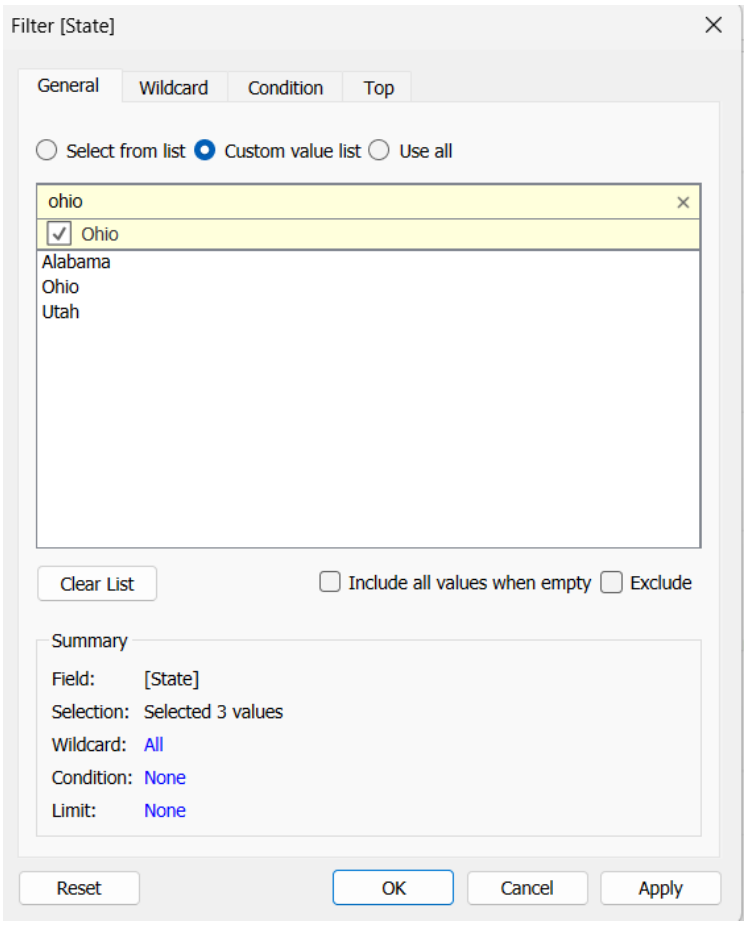


We will select the States as Dimension Filtering our Data

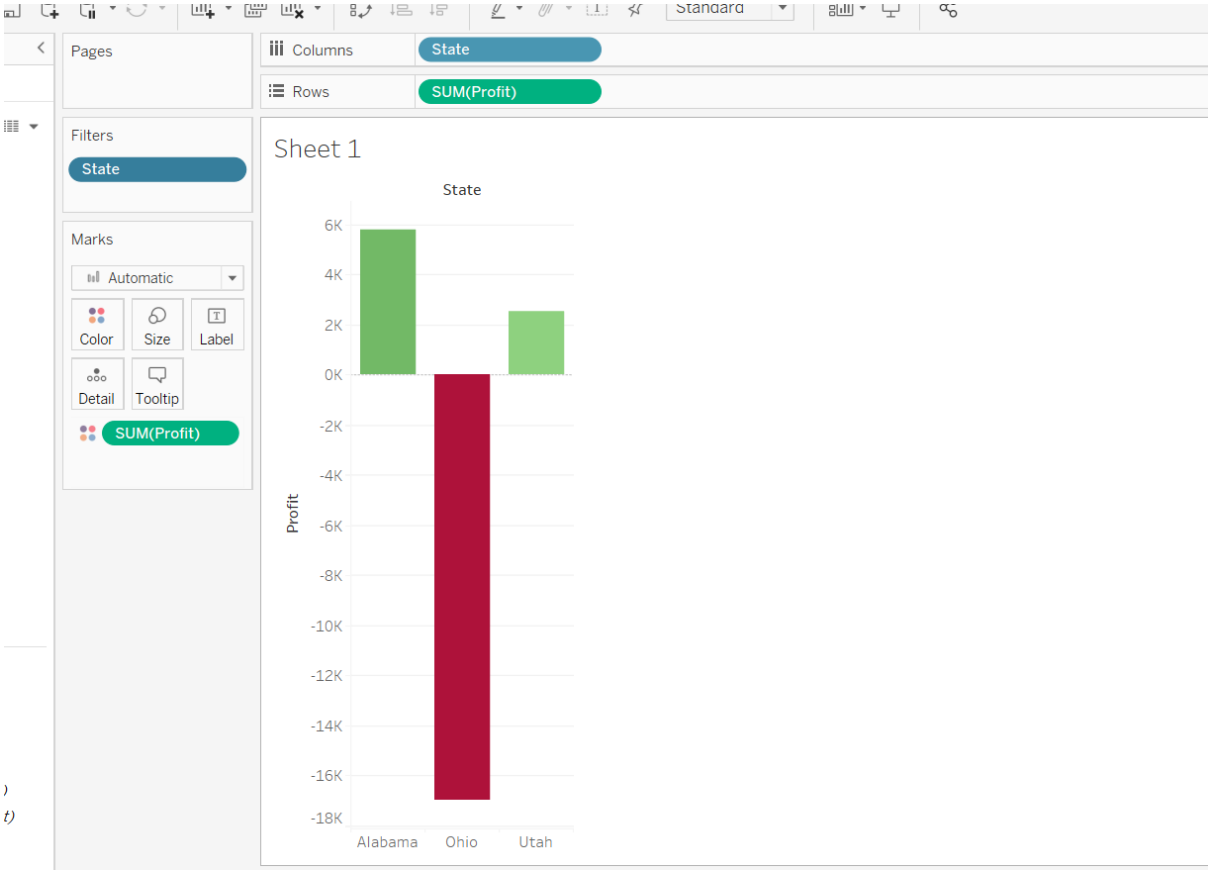


Remove the following states

See the Selected States are removed

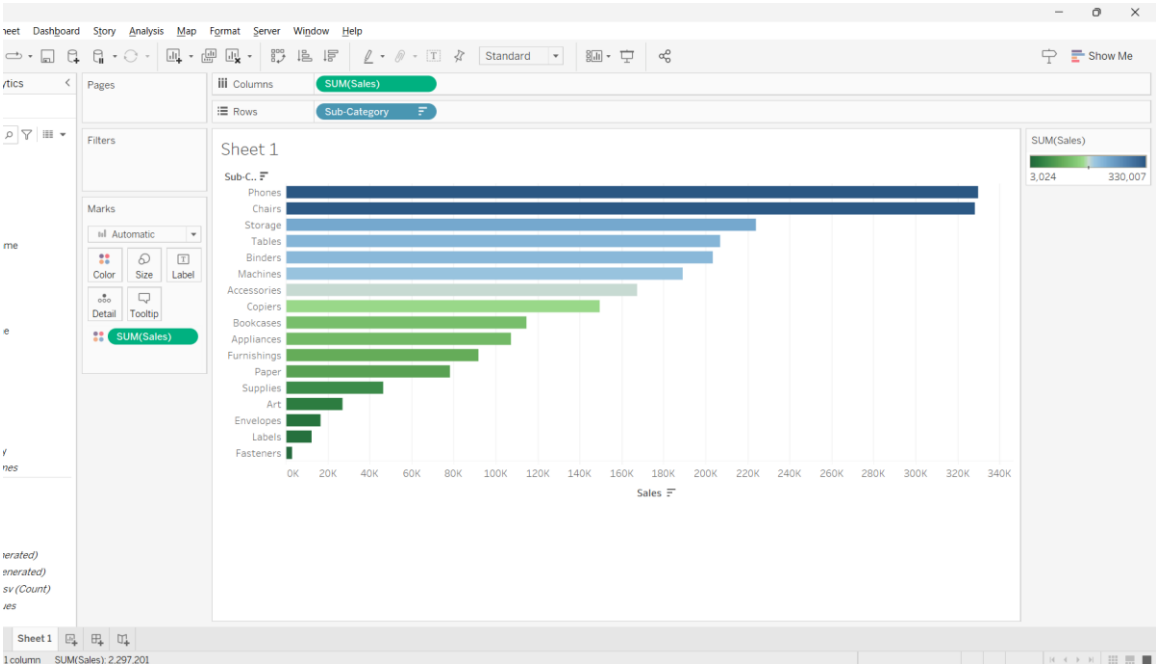


We add custom values.

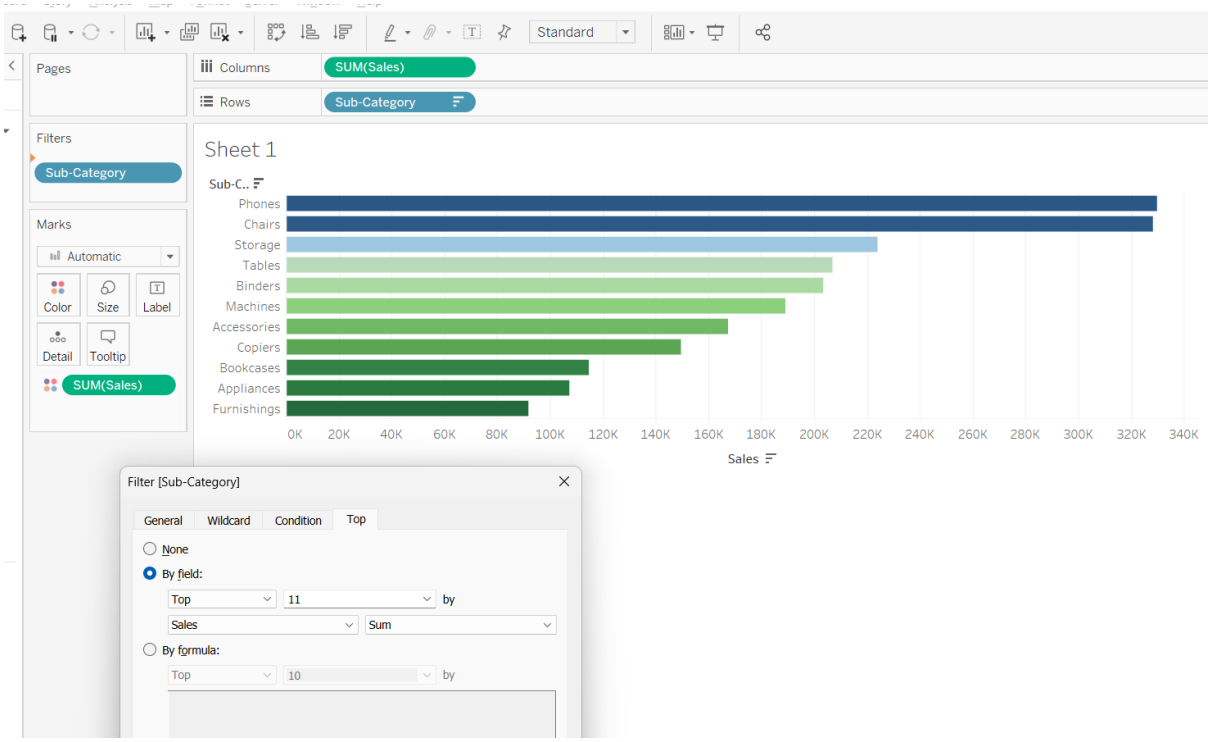


This is the data we received.

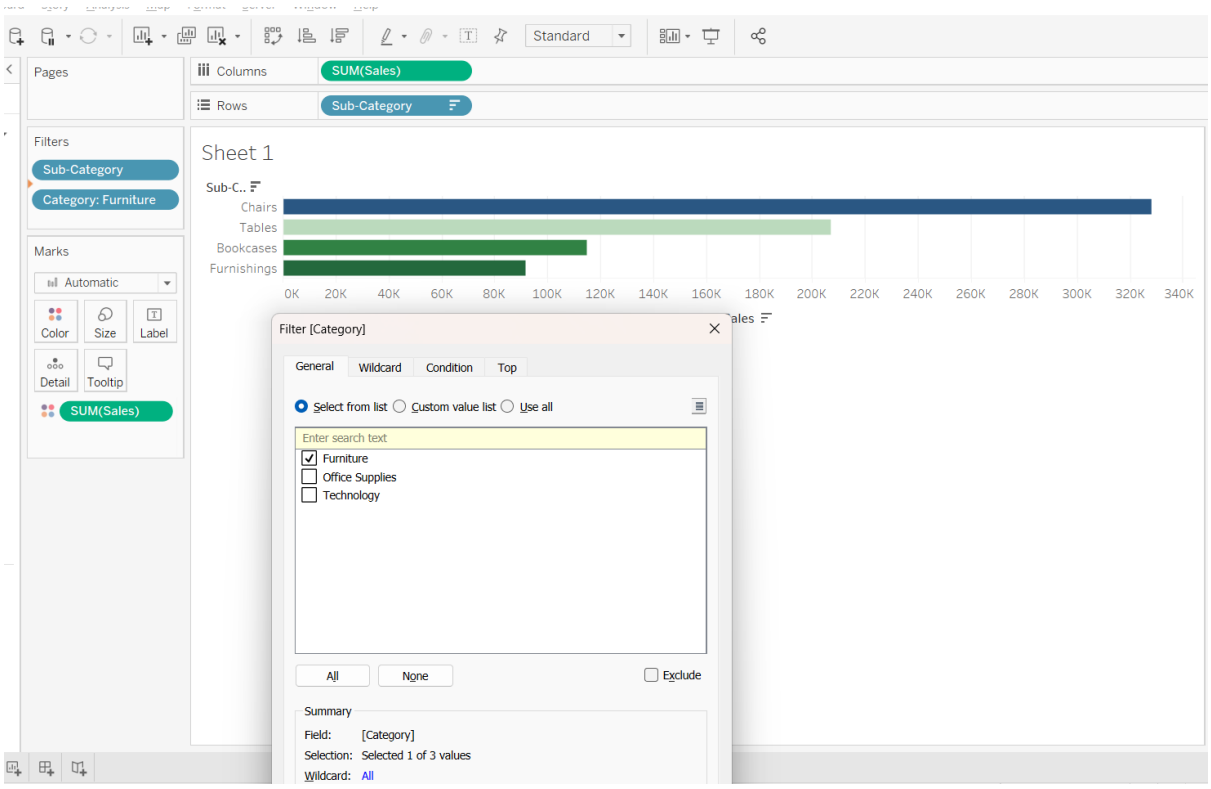
CONTEXT FILTERS:



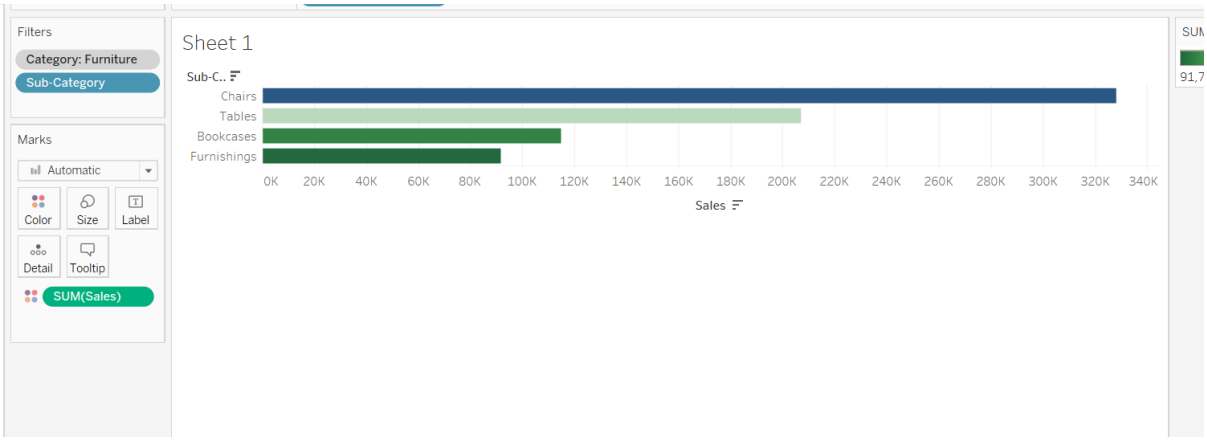
We first selected 2 categories and arranged it



Applied top-11 filter on Sub-Category

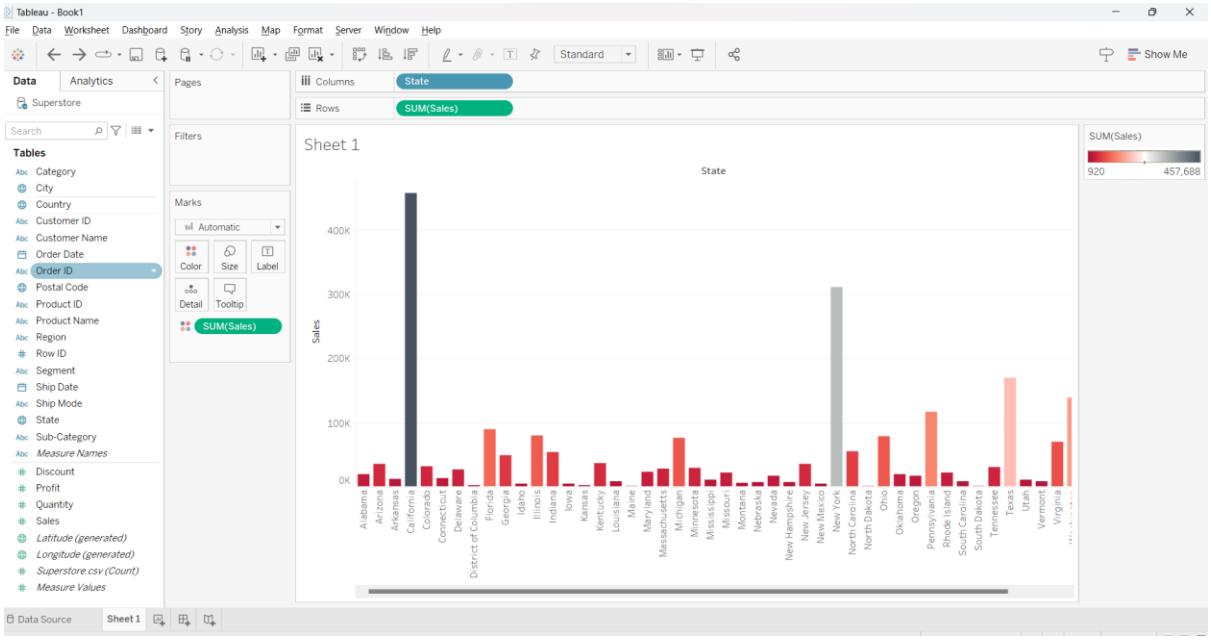


Top 4 Furniture out of 11 Highest Profit Category is shown

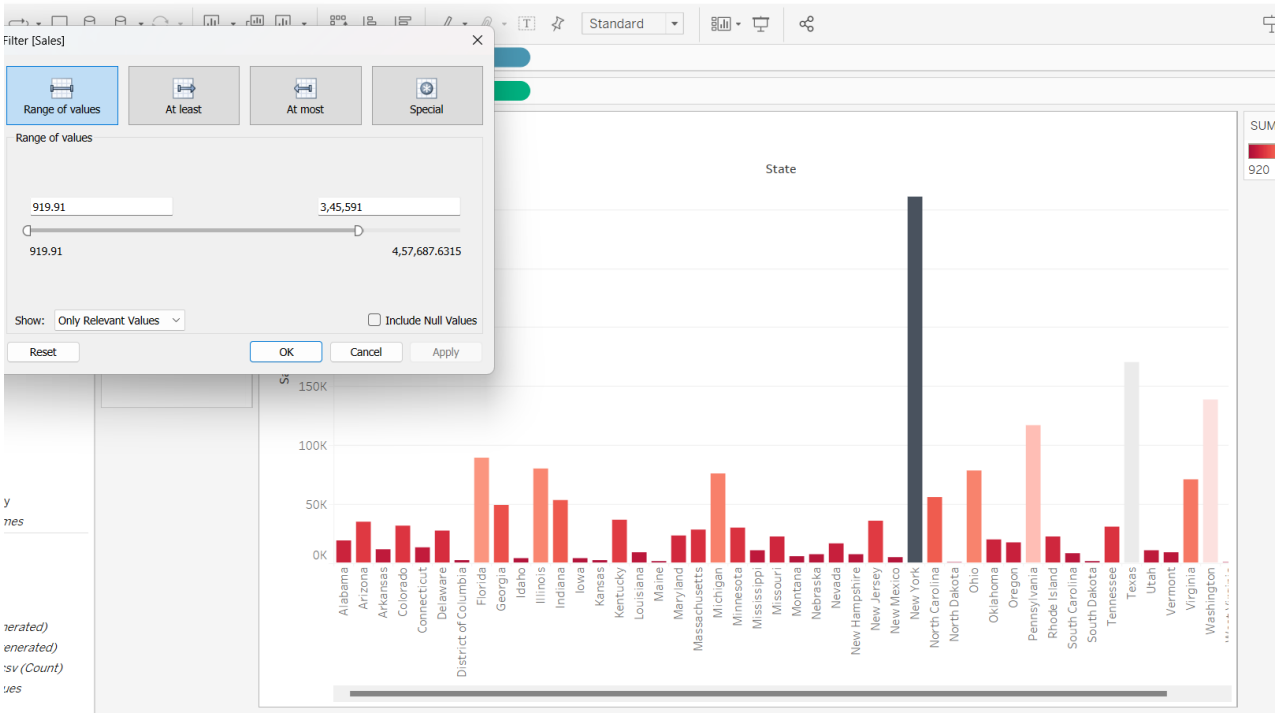


Category is made CONTEXT FIELD.

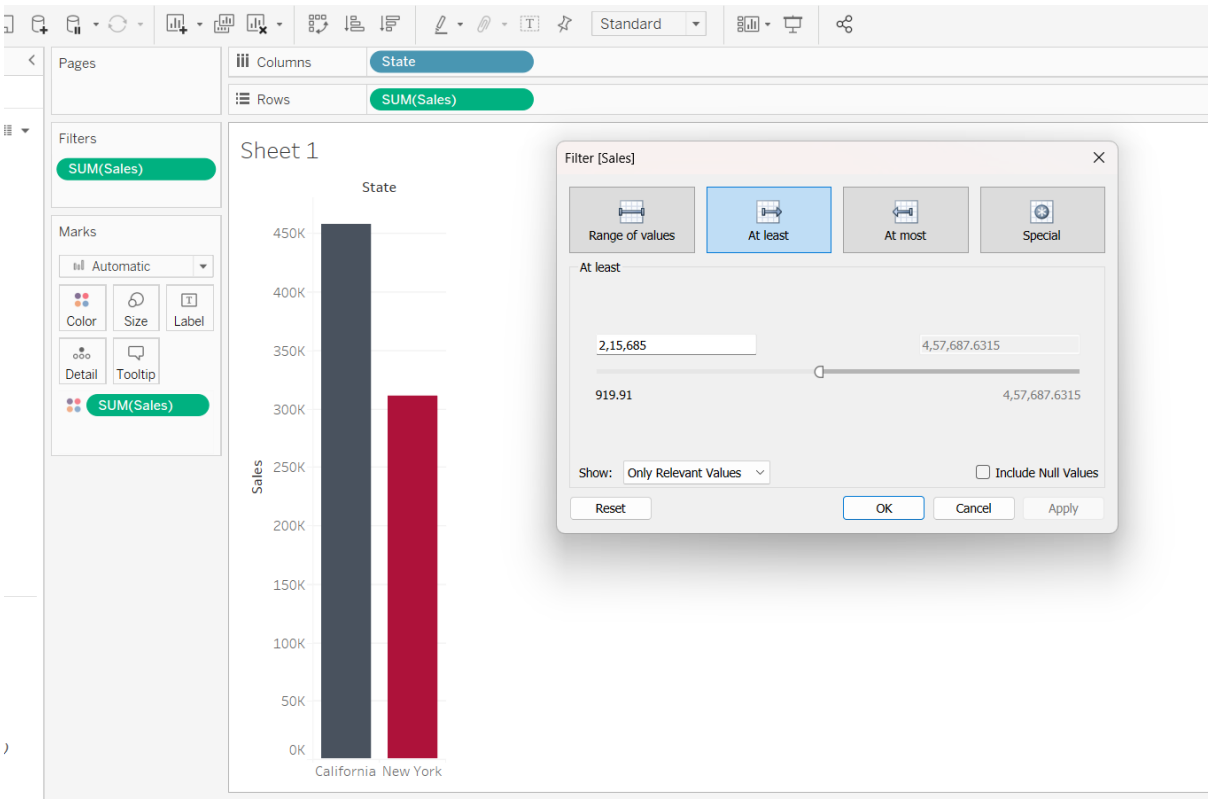
MEASURE FILTER:



We will use this Visualization

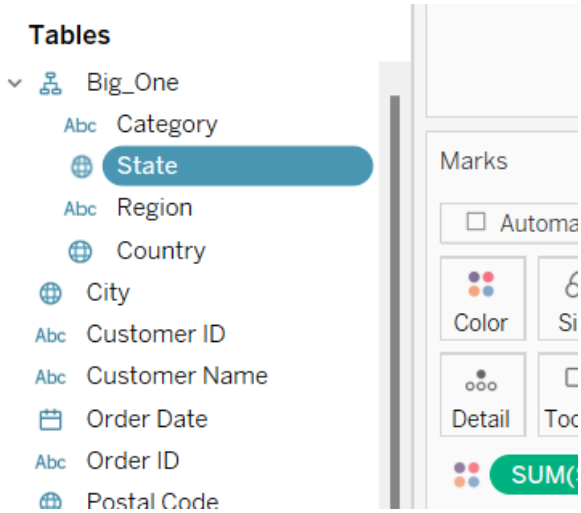


Range values

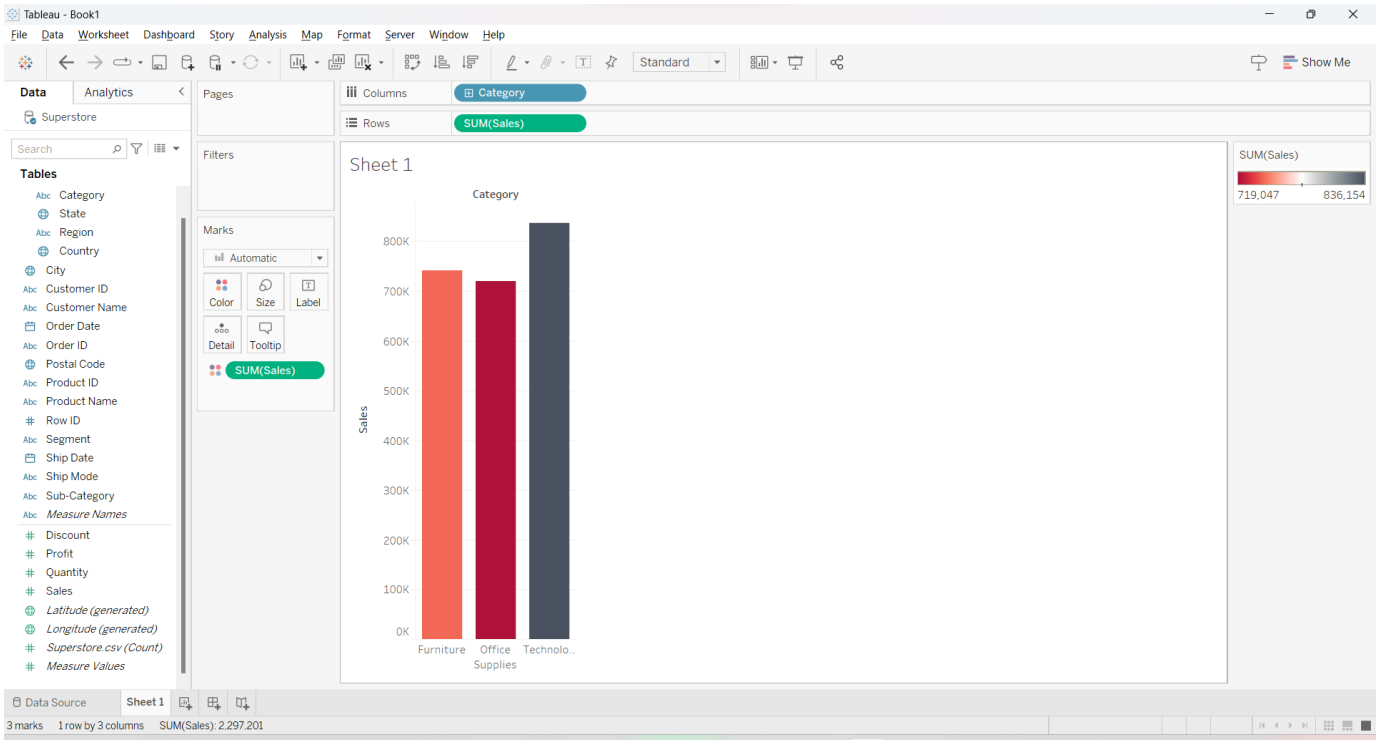


At Least field

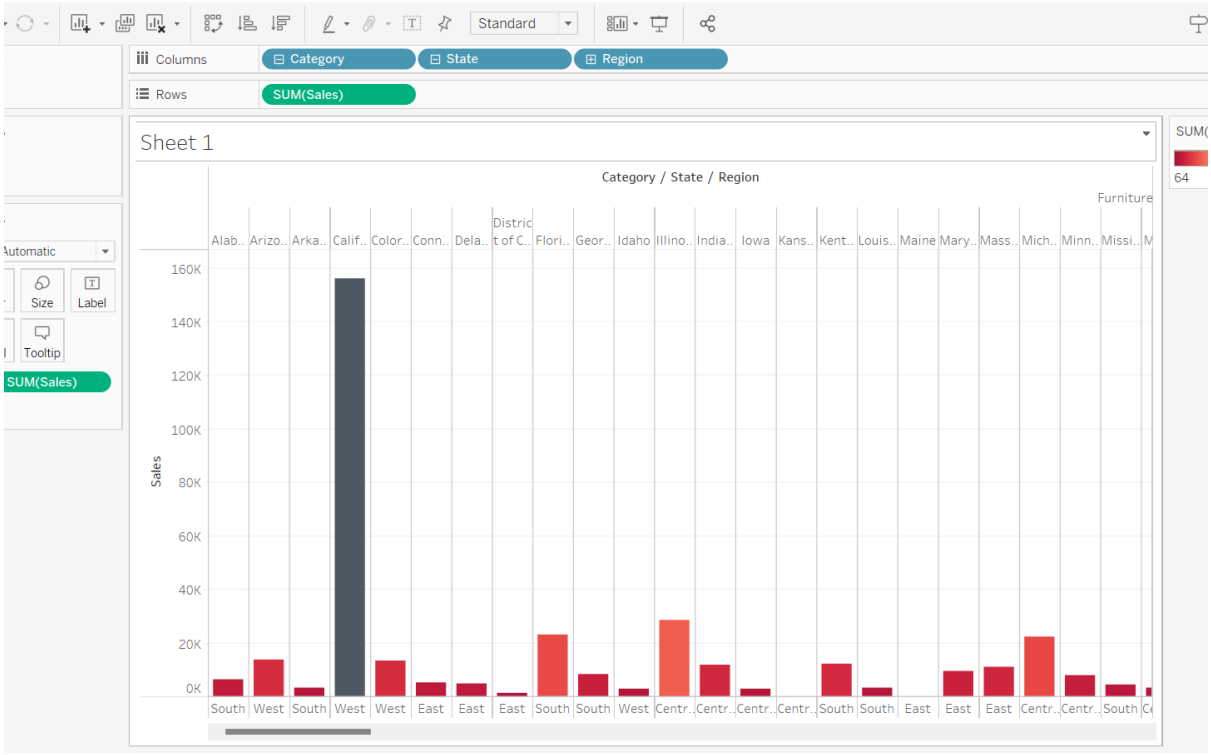
CREATING A HIERARCHY:



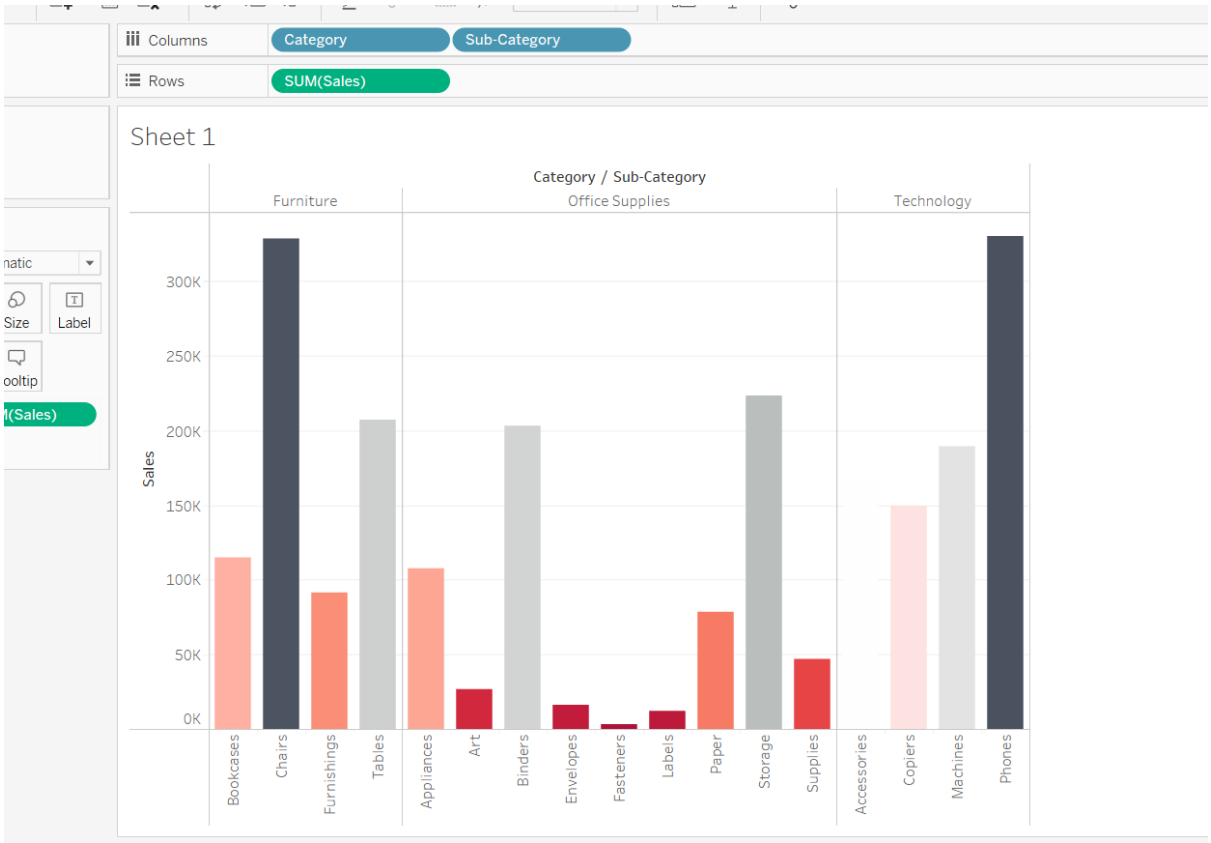
We collected various category together as "The Big_One".



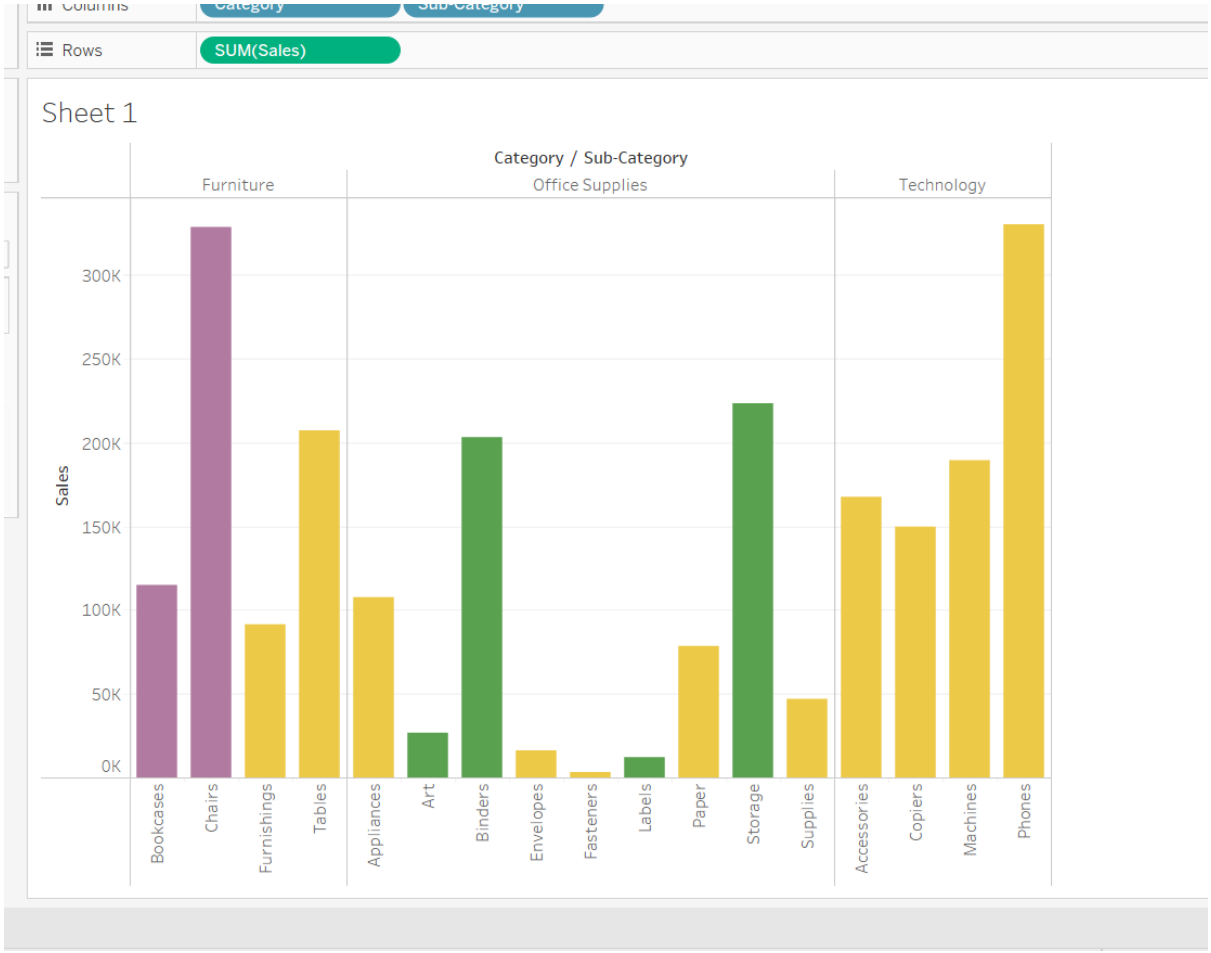
Click + in the columns "Big_One"



CREATING A GROUP:



Normal Data



Grouped Data