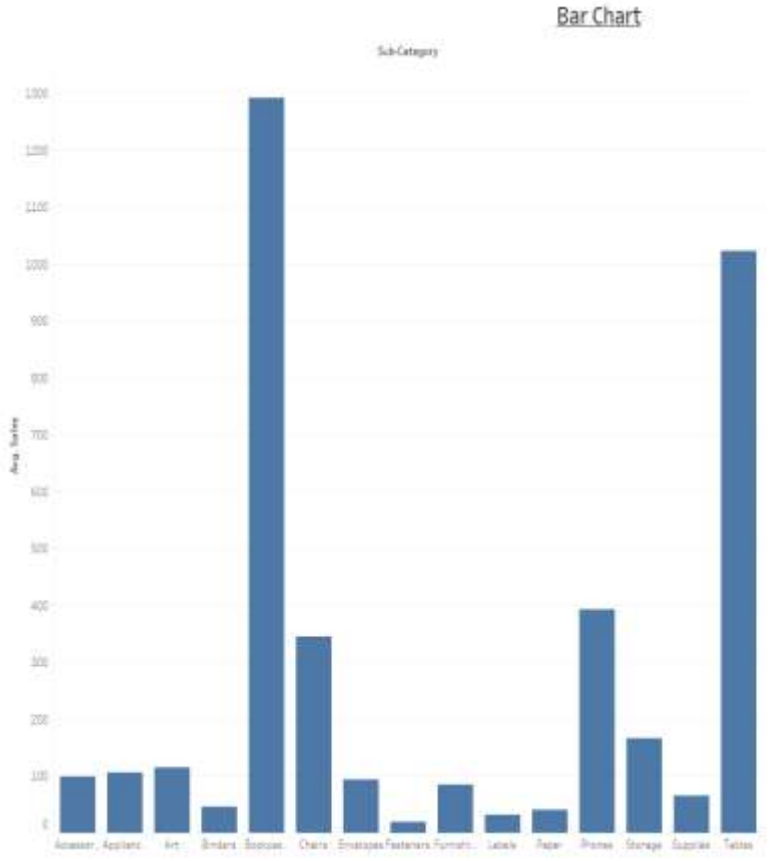
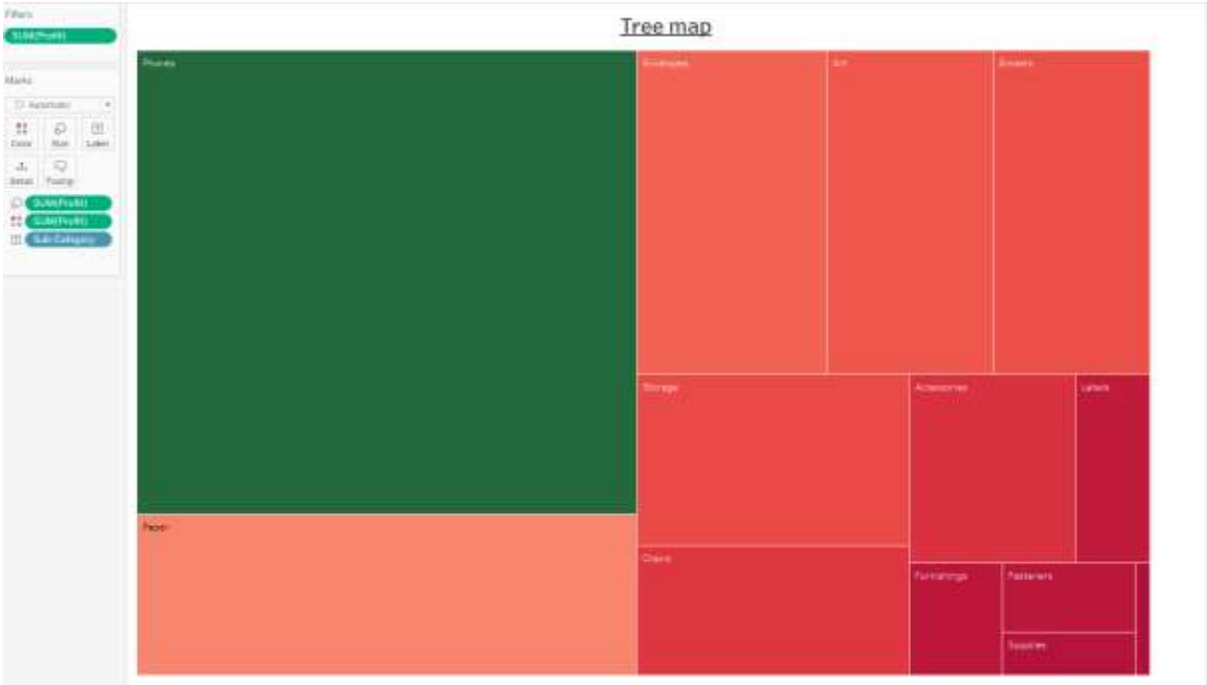
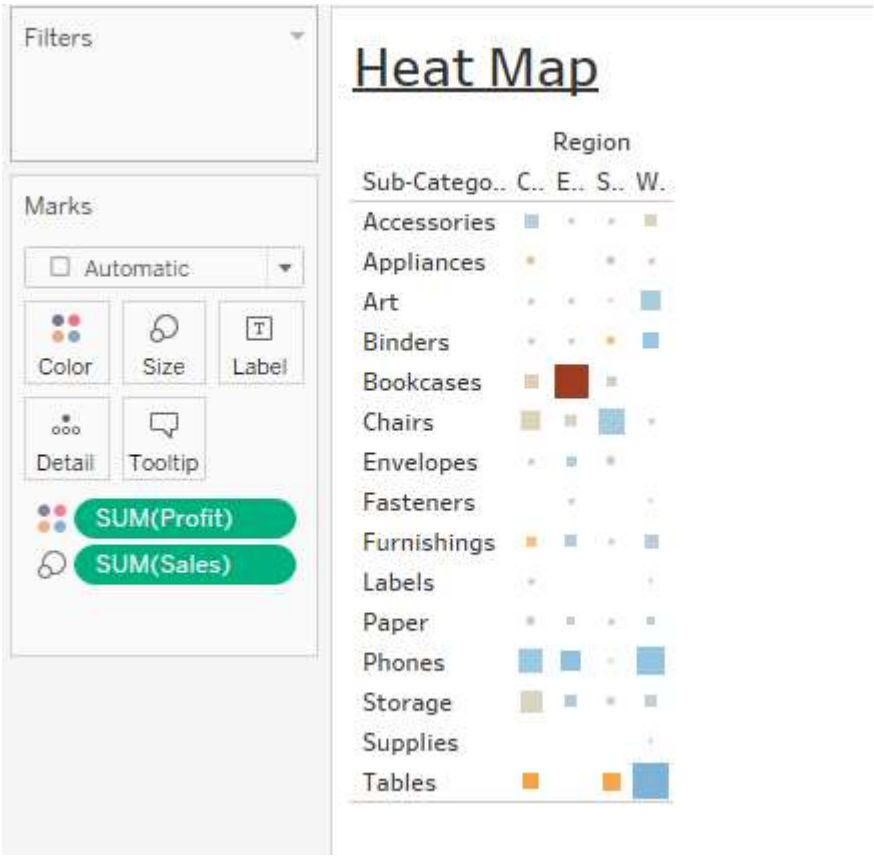
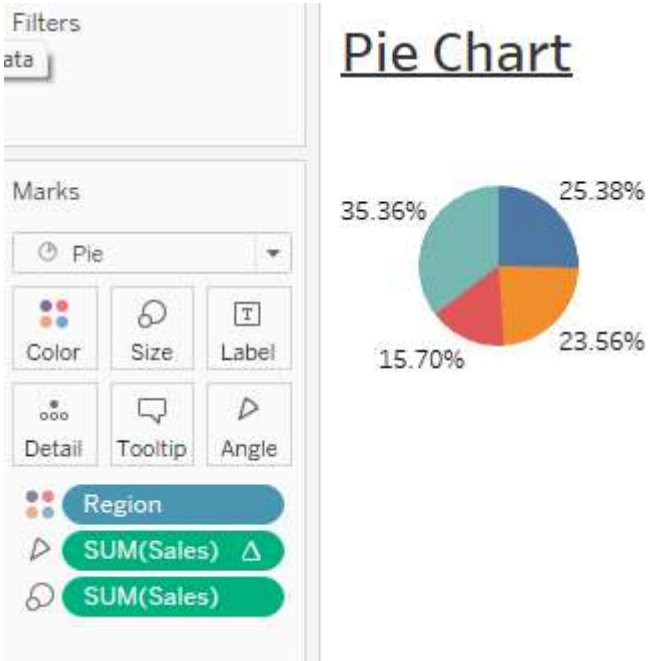
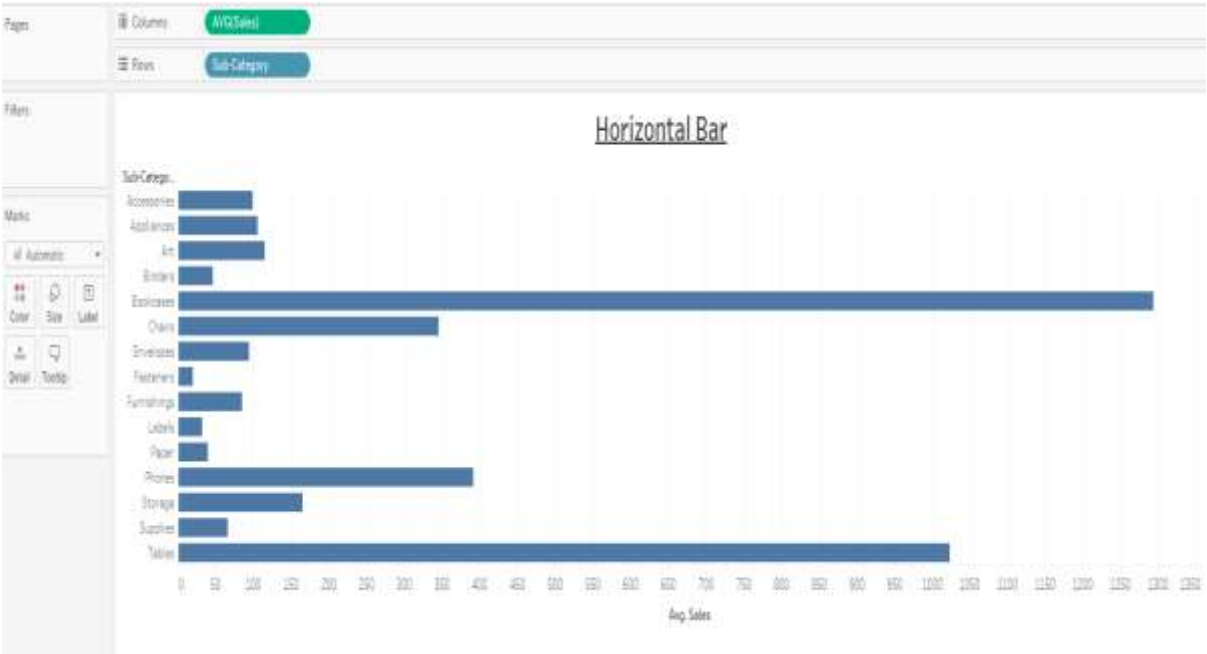
1) Create any 7 data visualizations/charts and perform the following

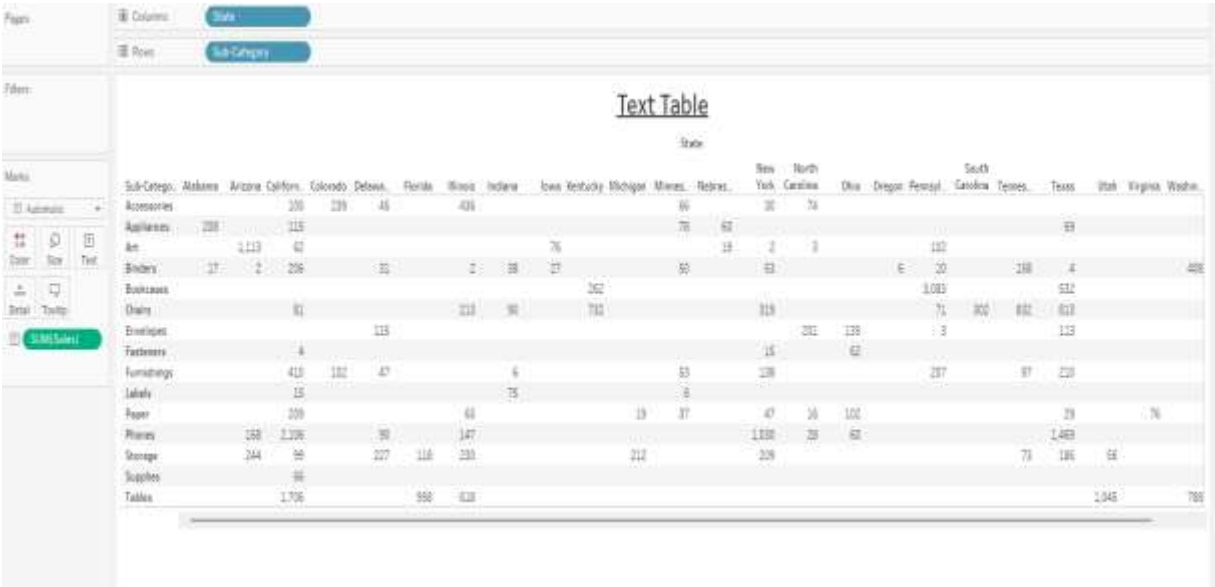


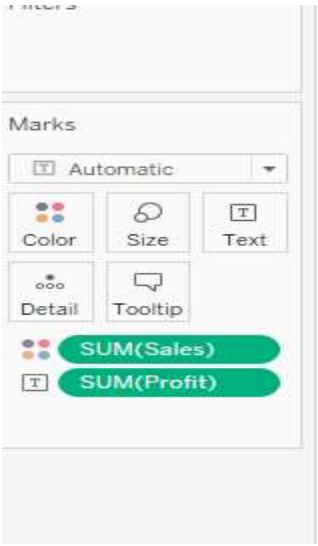



Filters
Marks
Automatic
Color
Size
Label
Detail
Tooltip
SUM(Profit)
SUM(Sales)
Heat Map
Region
Sub-Catego..
C..
E..
S..
W..
Accessories
Appliances
Art
Binders
Bookcases
Chairs
Envelopes
Fasteners
Furnishings
Labels
Paper
Phones
Storage
Supplies
Tables


Filters
Marks
Pie
Color
Size
Label
Detail
Tooltip
Angle
Region
SUM(Sales)
SUM(Sales)
Pie Chart
35.36%
25.38%
15.70%
23.56%



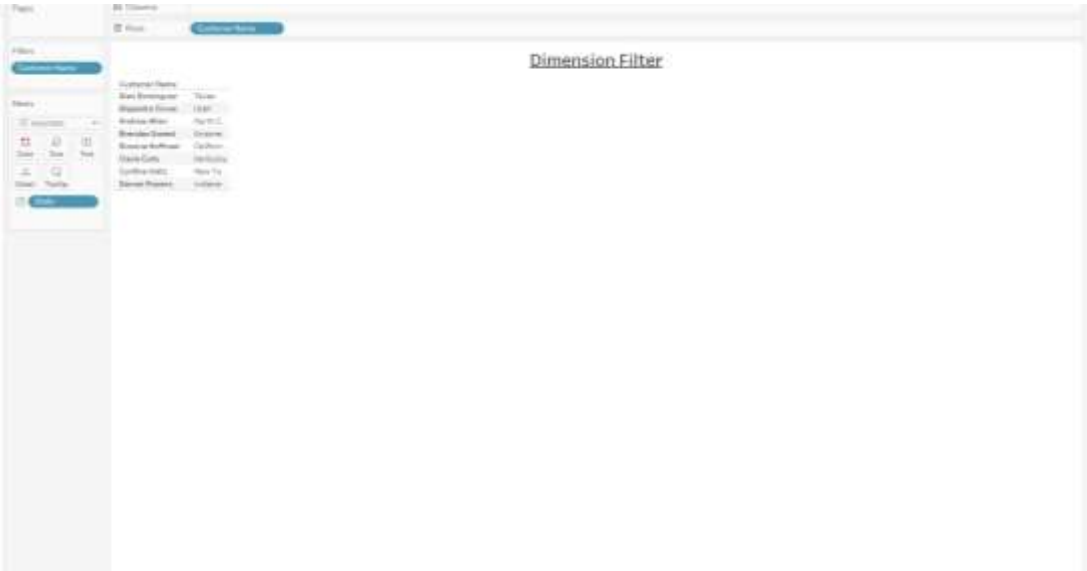


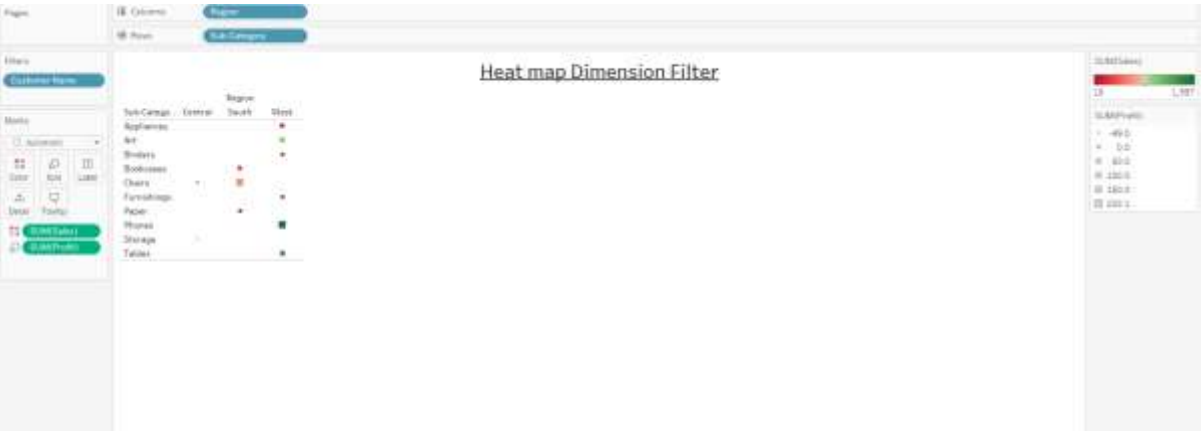


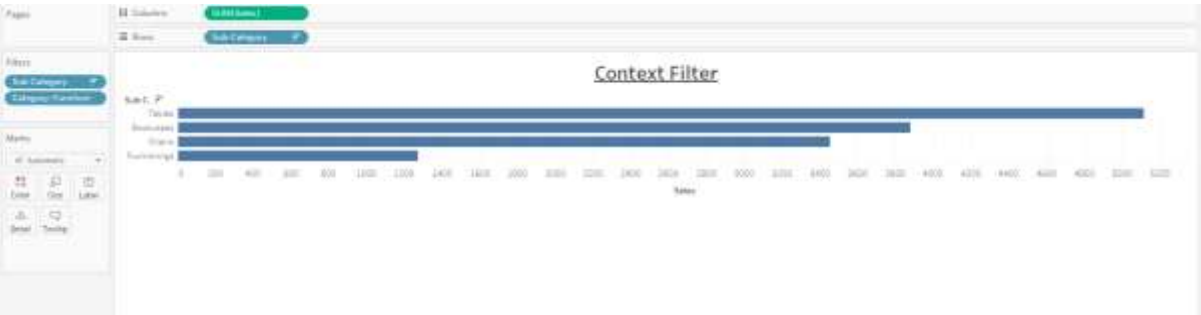
Highlight Table

Category	Sub-Catego..	
Furniture	Bookcases	-1,670
	Chairs	113
	Furnishings	34
	Tables	-300
Office Supplies	Appliances	5
	Art	173
	Binders	162
	Envelopes	197
	Fasteners	30
	Labels	45
	Paper	258
	Storage	149
	Supplies	18
Technology	Accessories	101
	Phones	743

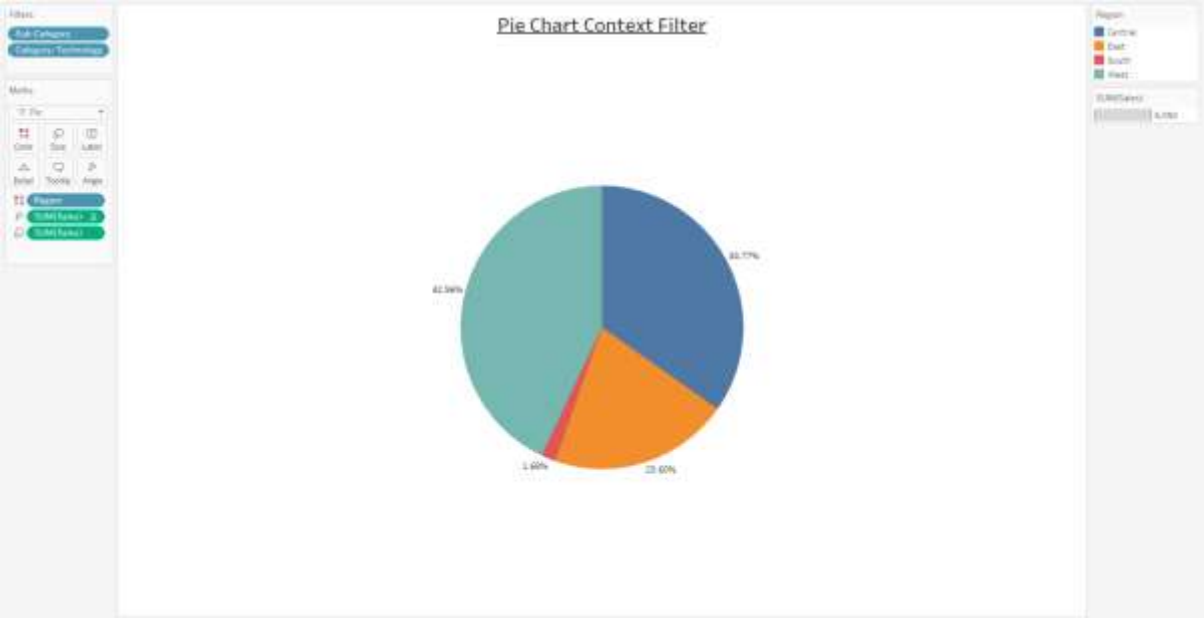
2) Apply dimension filter, context and measure filter on any of the three visualizations

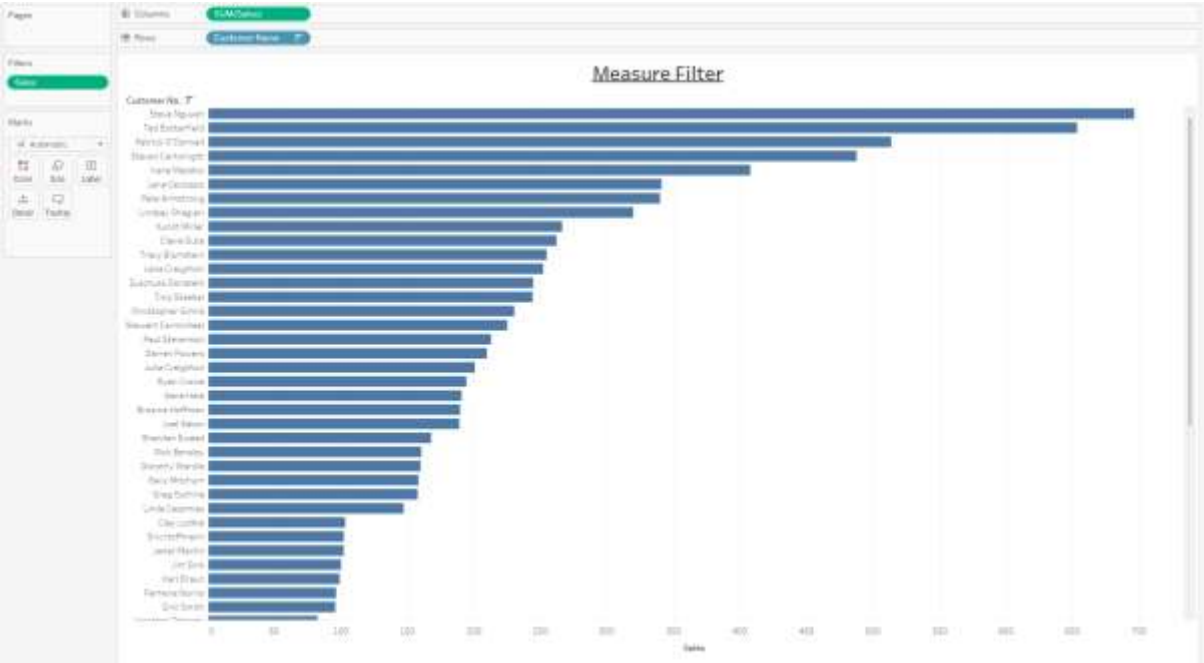




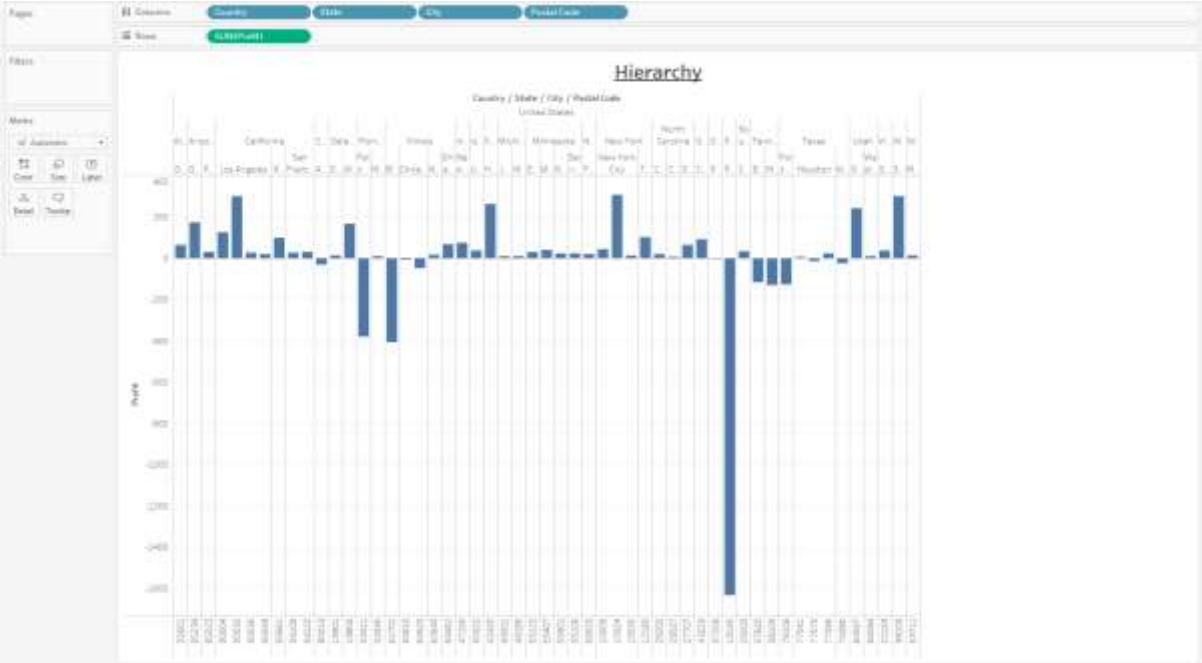
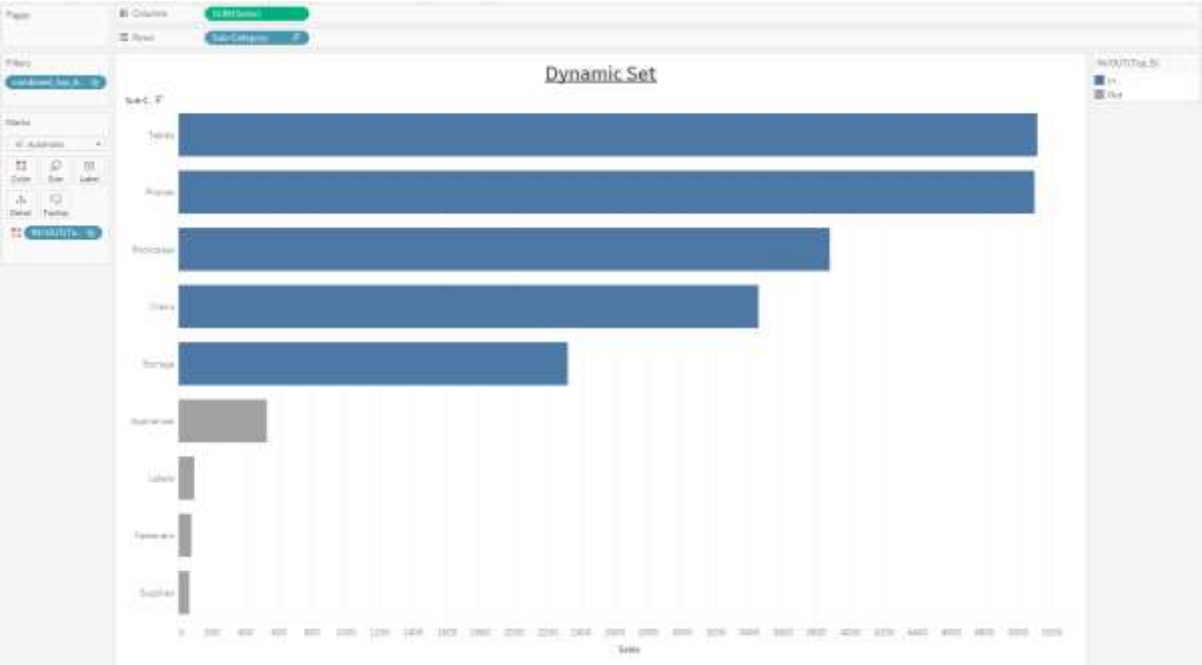


Heat map Context Filter


Pie Chart Context Filter


Measure Filter

Heat map measure filter

3) Perform the following data manipulations on your dataset

- **create a Hierarchy**
- **create a set**
- **create a group**