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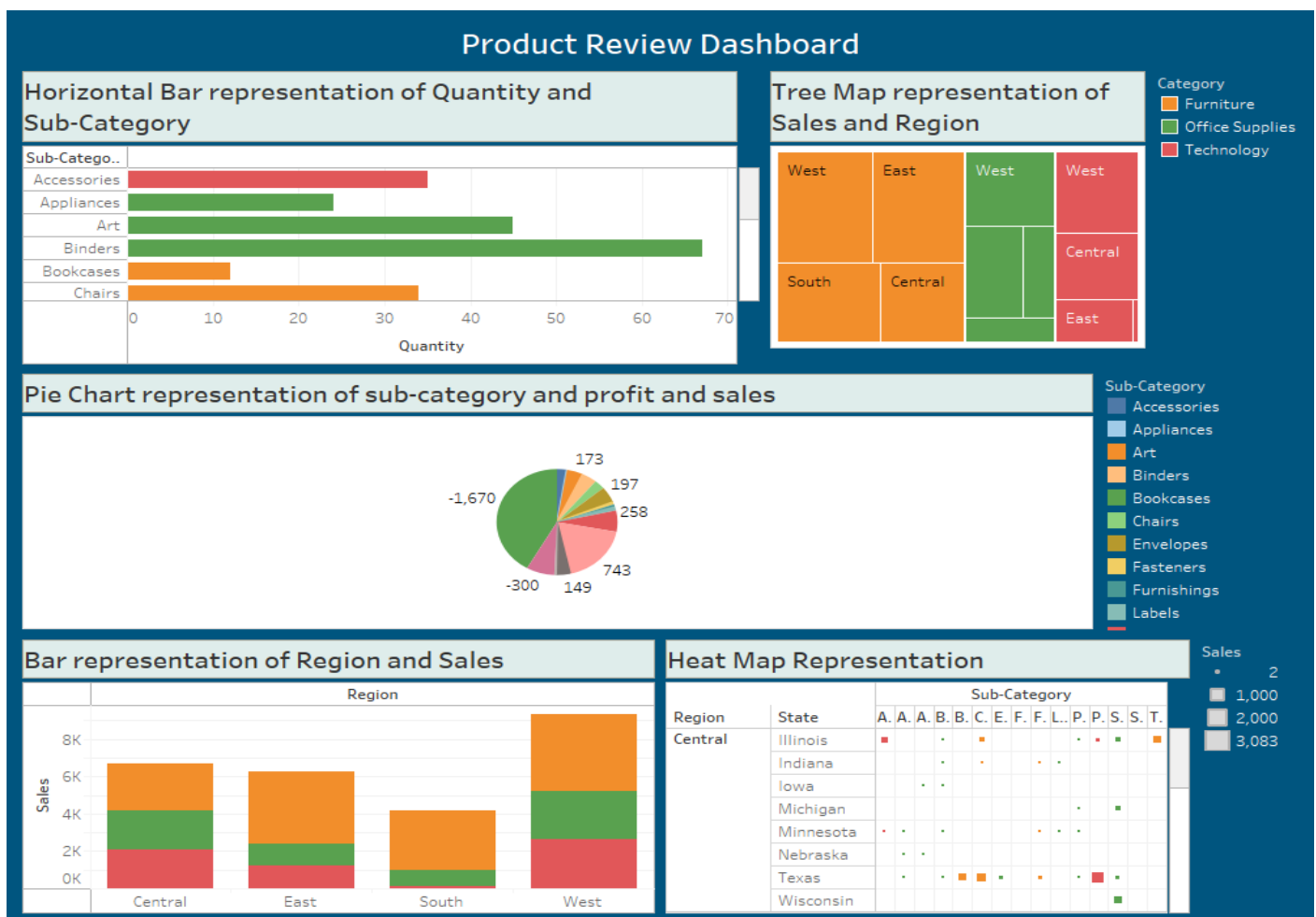
Smart Bridge

Assignment-3

1) Create the following with whatever visualizations you have built in assignment-1 & 2(if you want you can also create new visualizations) • Dashboard • story

Dashboard 1 and Story 1

Dashboard 1 :

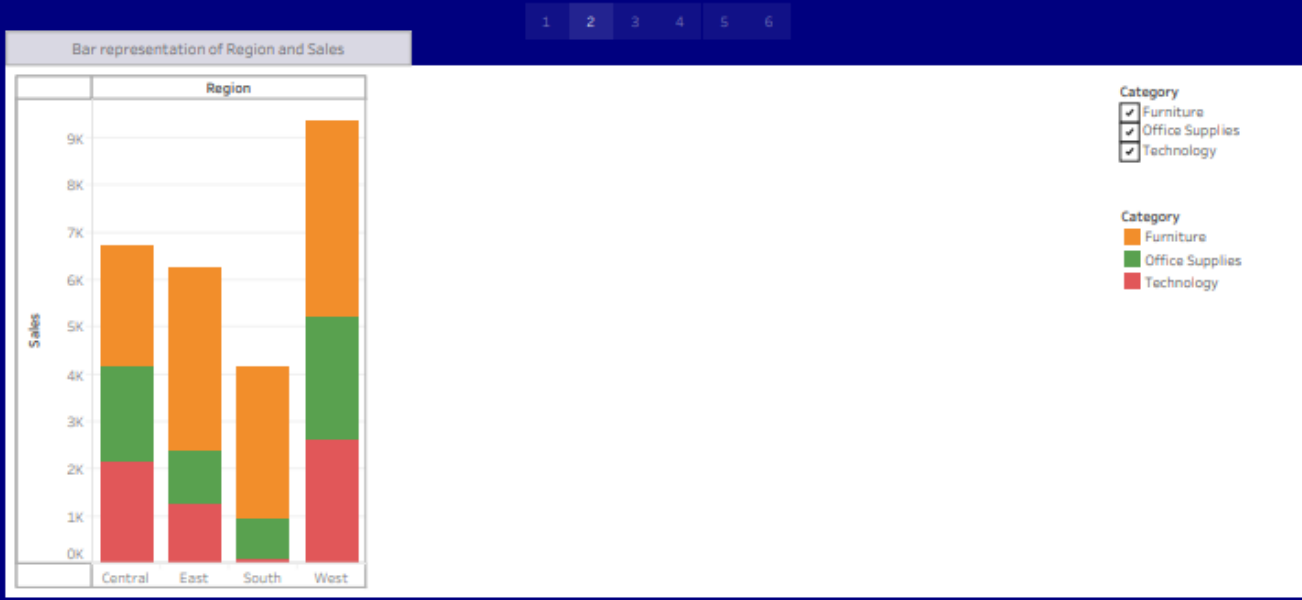


Story 1:

Superstore Analysis



Superstore Analysis



Superstore Analysis

1 2 3 4 5 6

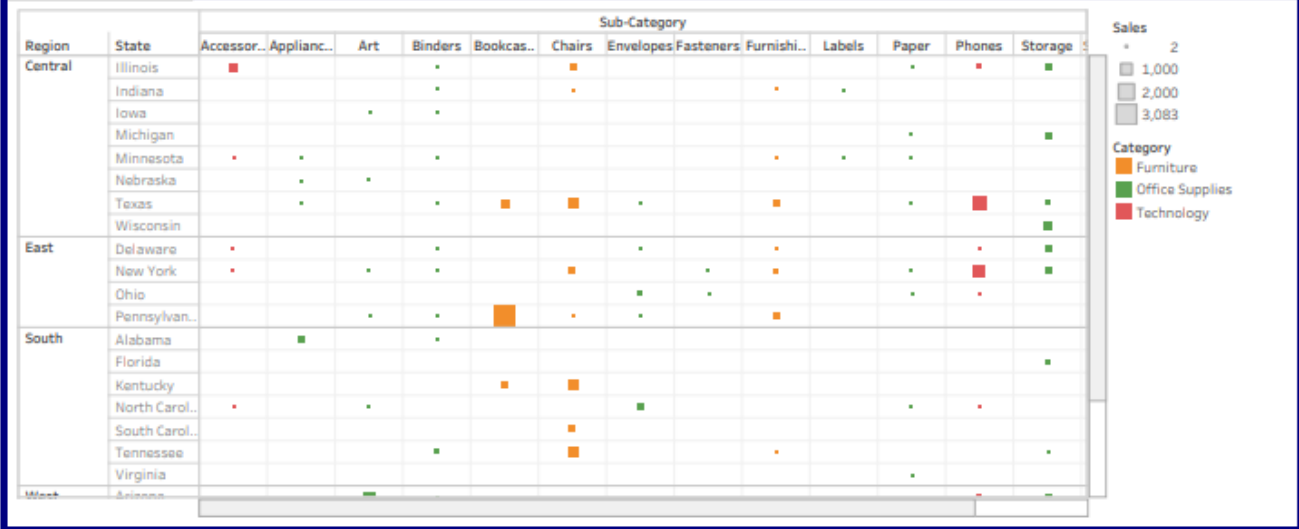
Tree Map Representation



Superstore Analysis

1 2 3 4 5 6

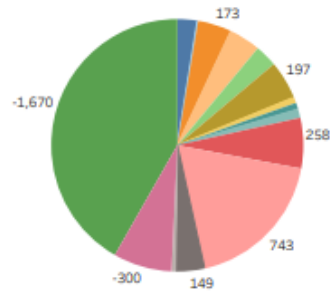
Heat Map Representation



Superstore Analysis

1 2 3 4 5 6

Pie Chart Representation



Sub-Category

- Accessories
- Appliances
- Art
- Binders
- Bookcases
- Chairs
- Envelopes
- Fasteners
- Furnishings
- Labels
- Paper
- Phones
- Storage
- Supplies
- Tables

Sales

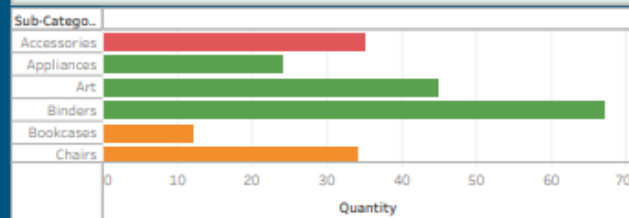
26,457

Superstore Analysis

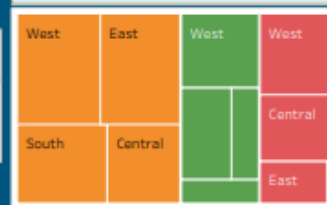
1 2 3 4 5 6

Product Review Dashboard

Horizontal Bar representation of Quantity and Sub-Category



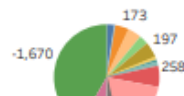
Tree Map representation of Sales and Region



Category

- Furniture
- Office Supplies
- Technology

Pie Chart representation of sub-category and profit and sales



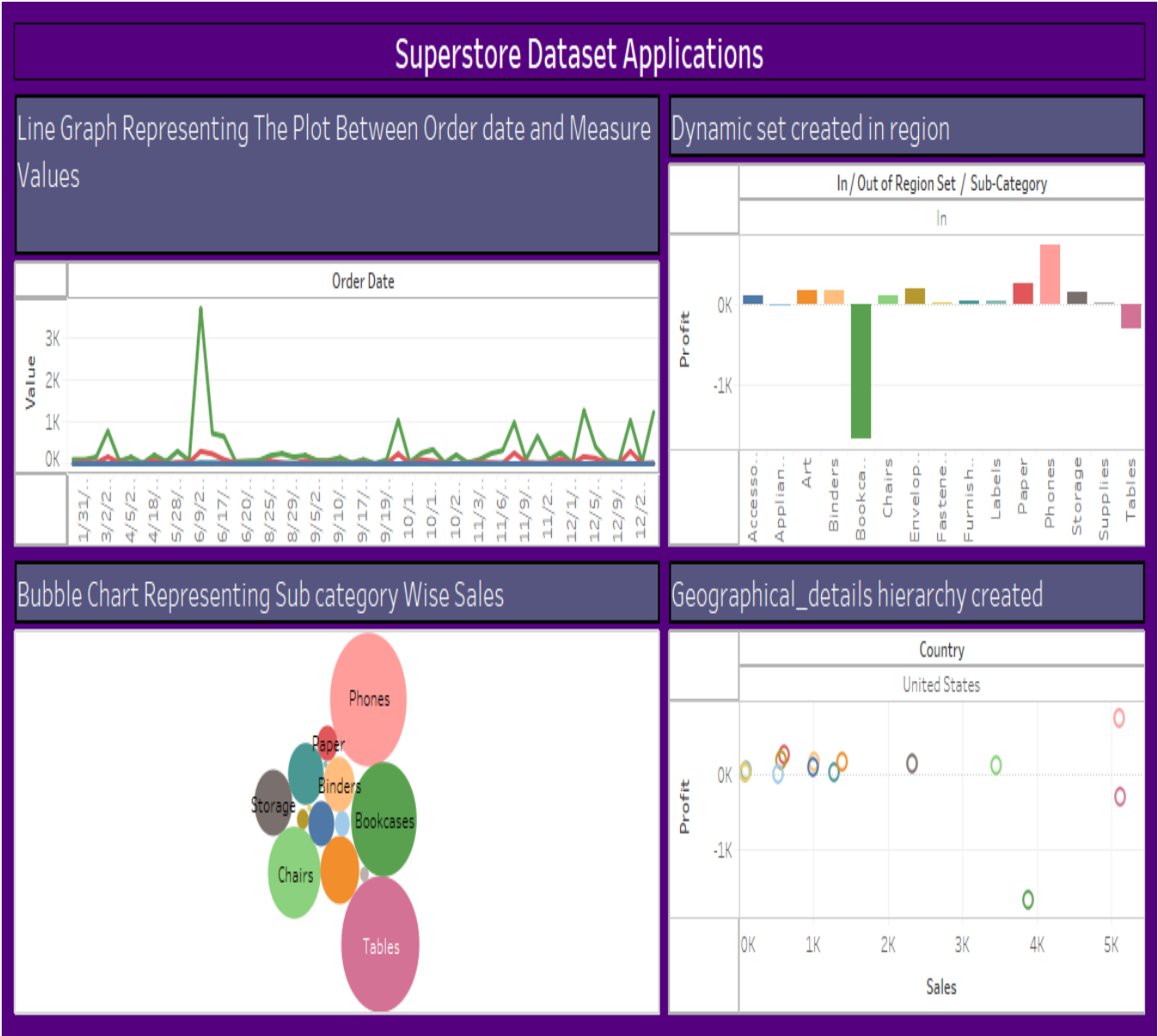
Sub-Category

- Accessories
- Appliances
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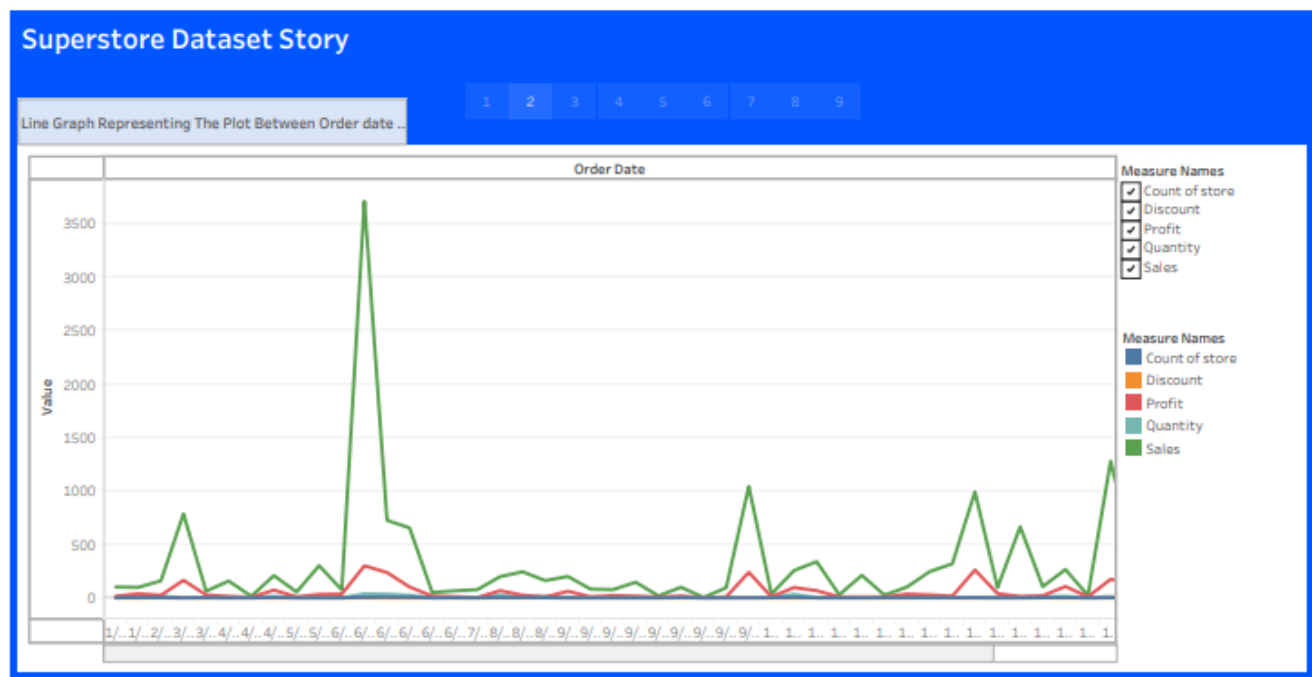
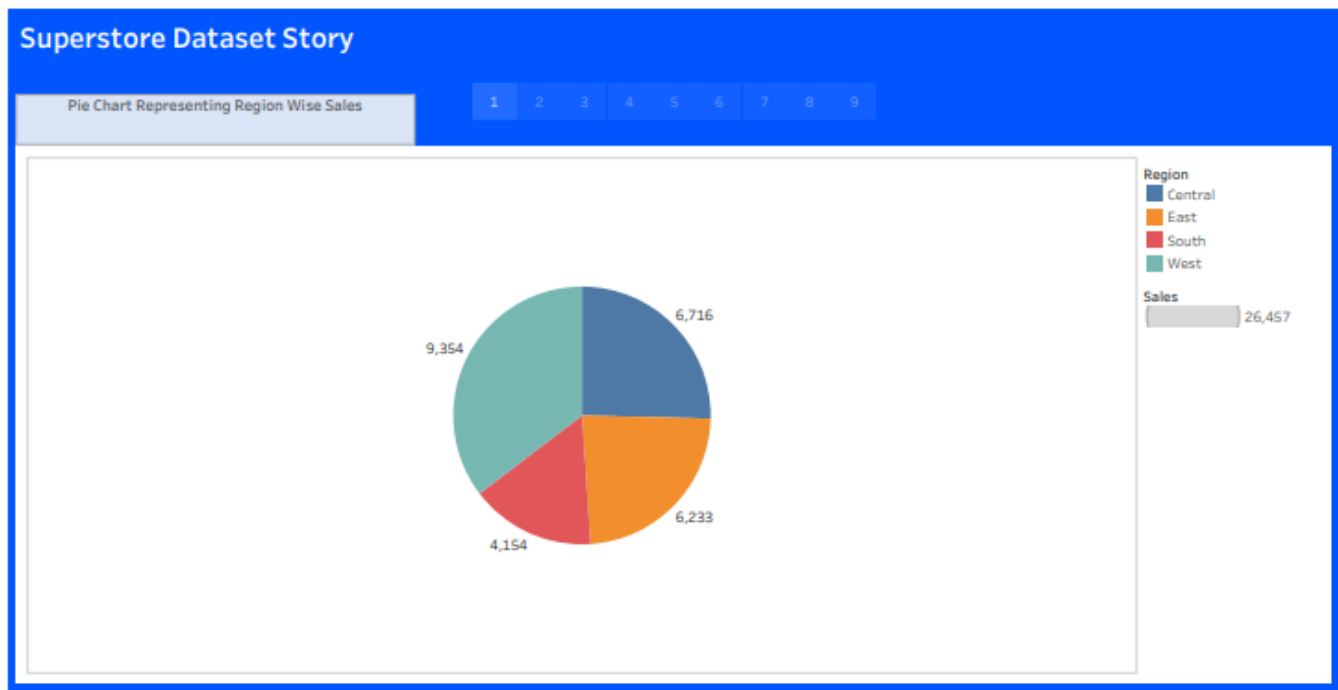
Dashboard 2 and Story 2

Dashboard 2:

Includes Top 4 VISUALIZATIONS



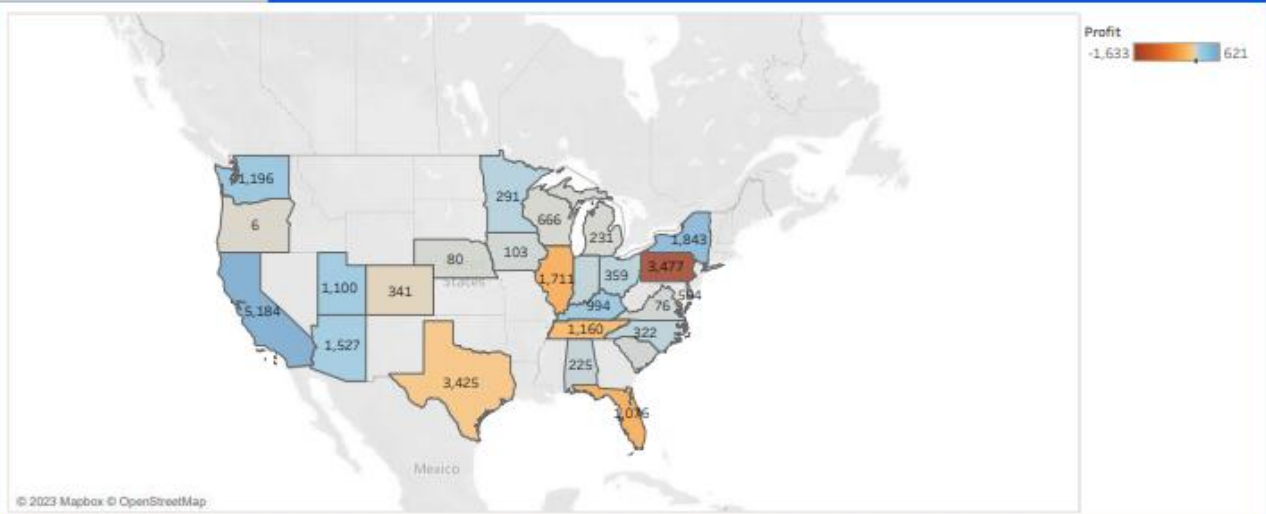
Story 2 :



Superstore Dataset Story

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

State wise profit and sales



Superstore Dataset Story

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9

Highlight Table

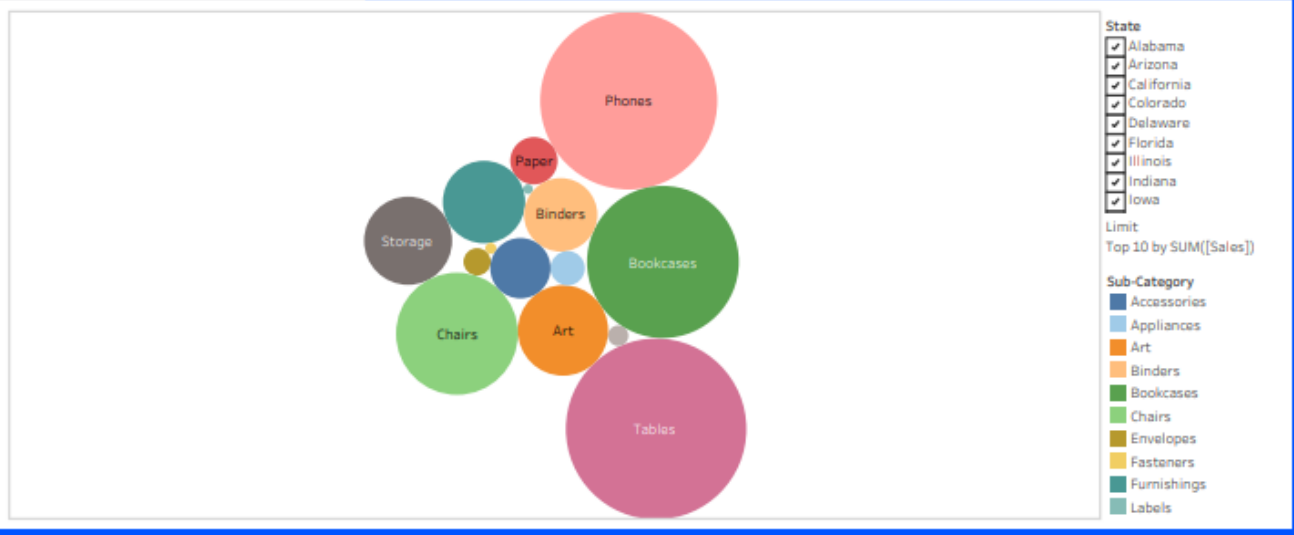
Sub-Catego..	Region			
	Central	East	South	West
Accessories	84 0.400	8 0.000	18 0.200	-9 0.200
Appliances	-86 0.800		56 0.000	34 0.000
Art	28 0.000	14 0.400	1 0.200	130 0.200
Binders	47 2.400	25 1.100	-108 0.700	198 2.800
Bookcases	-47 0.320	-1,665 0.500	42 0.000	
Chairs	-22 0.900	6 0.400	138 0.200	-9 0.200
Envelopes	35 0.200	99 0.600	63 0.200	
Fasteners		28 0.400		2 0.000
Furnishings	-143 1.200	96 0.400	1 0.200	80 0.200
Labels	38 0.000			7 0.000
Paper	59 0.400	59 0.400	41 0.200	98 0.000
Phones	182 0.600	313 0.400	2 0.200	246 1.000



Superstore Dataset Story

1 2 3 4 5 6 7 8 9

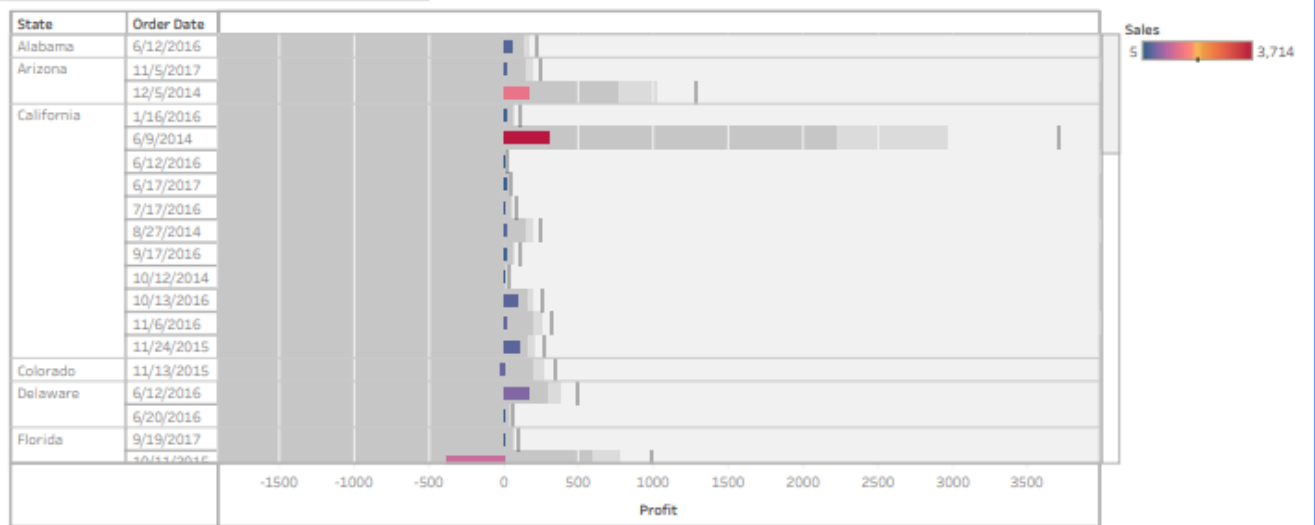
Bubble Chart Representing Sub category Wise Sales



Superstore Dataset Story

1 2 3 4 5 6 7 8 9

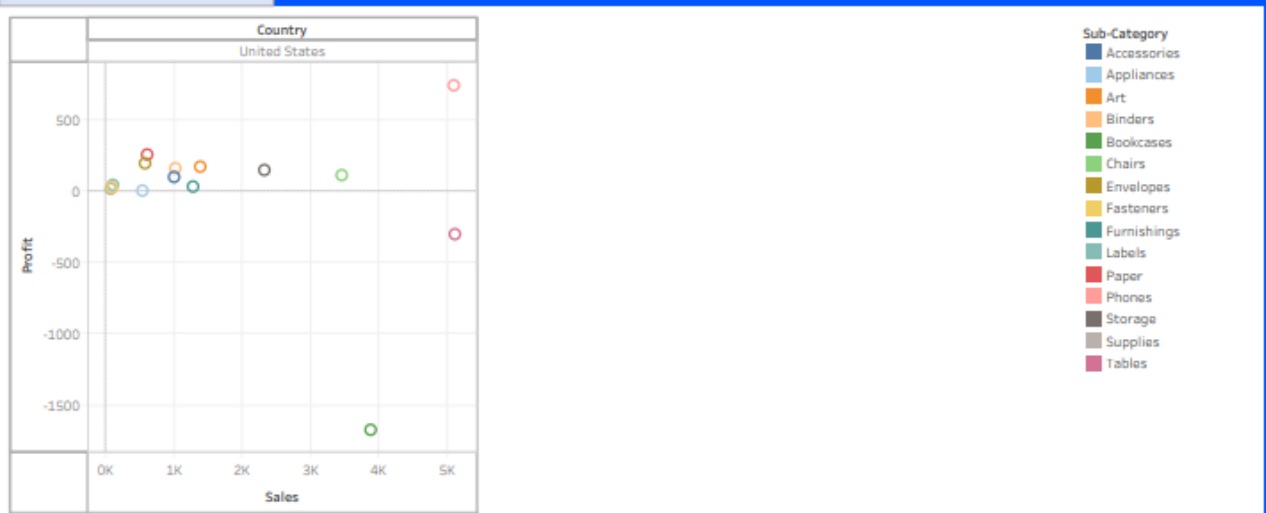
Bullet Graph Representing Order date,state,sales and profit



Superstore Dataset Story

1 2 3 4 5 6 7 8 9

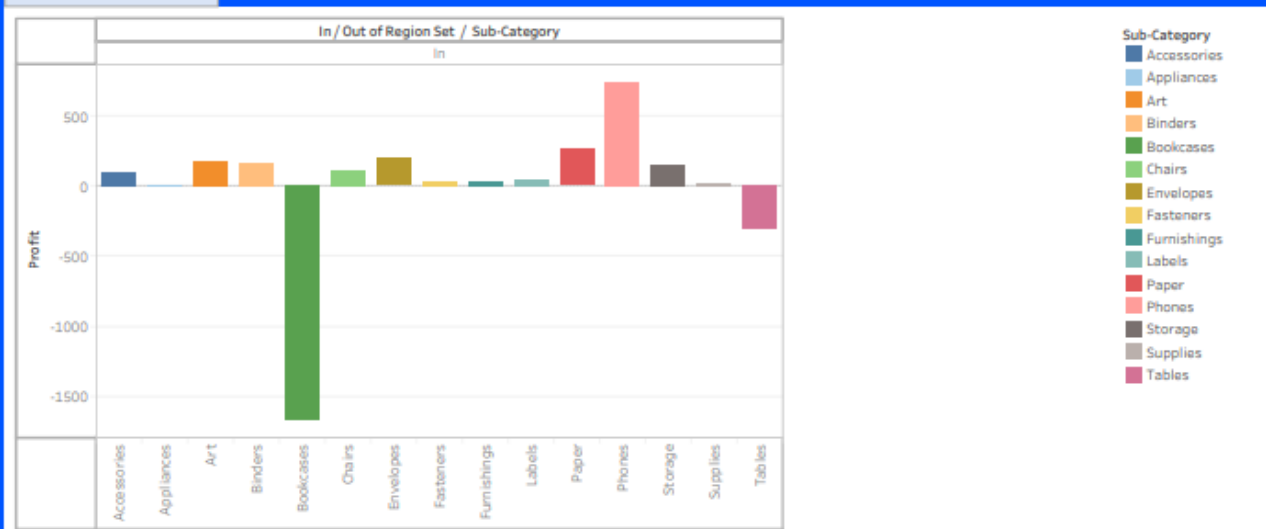
Geographical_details hierarchy created



Superstore Dataset Story

1 2 3 4 5 6 7 8 9

Dynamic set created in region



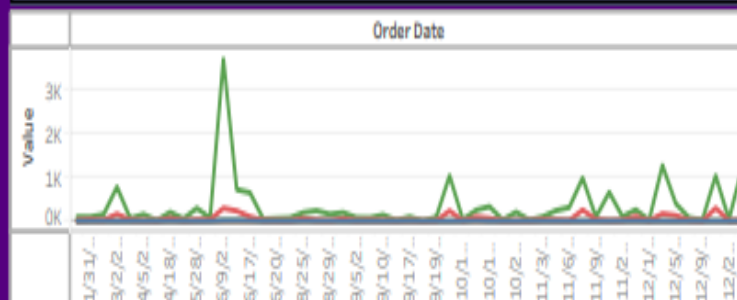
Superstore Dataset Story

1 2 3 4 5 6 7 8 9

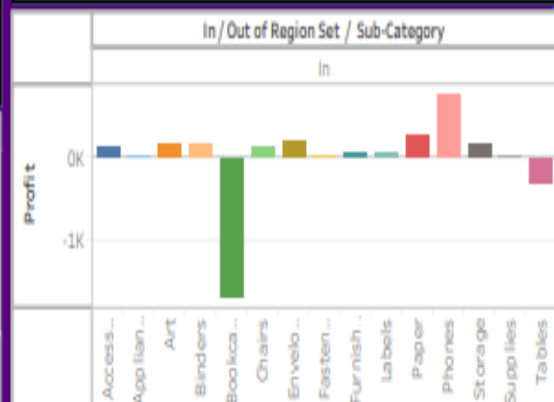
Dashboard Visualizing Four Major Visualizations

Superstore Dataset Applications

Line Graph Representing The Plot Between Order date and Measure Values



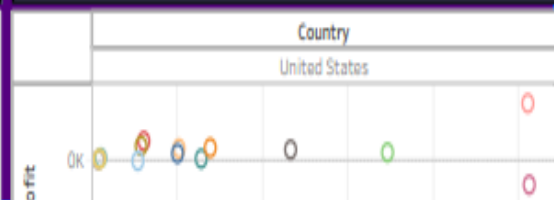
Dynamic set created in region



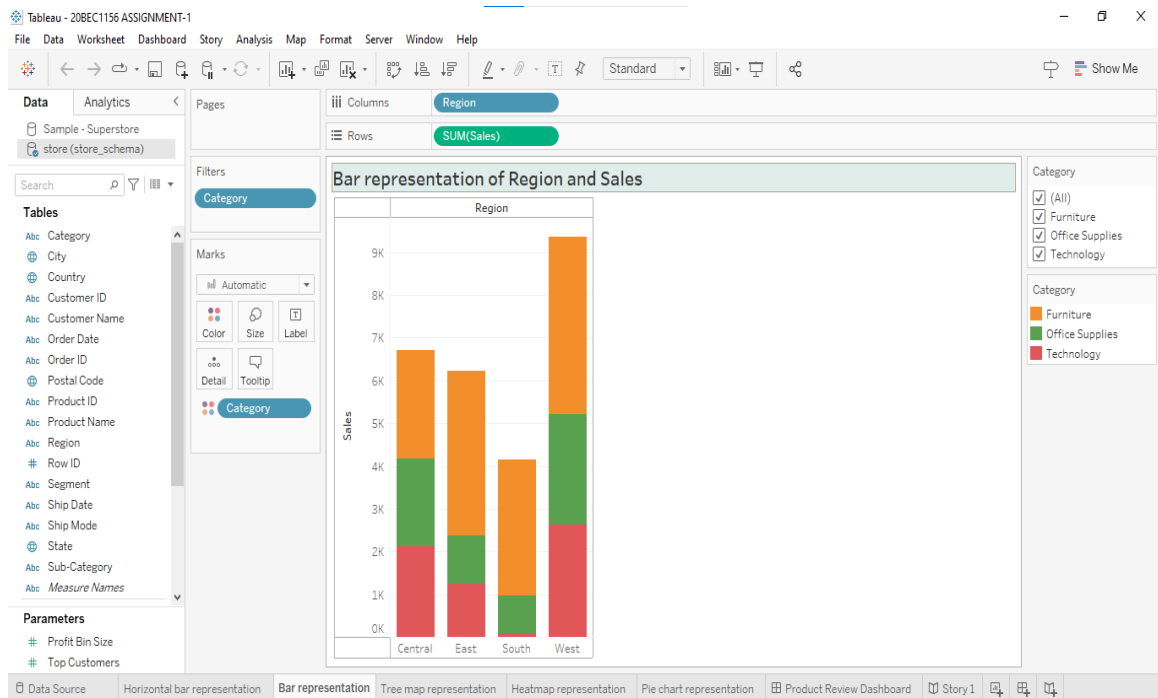
Bubble Chart Representing Sub category Wise Sales



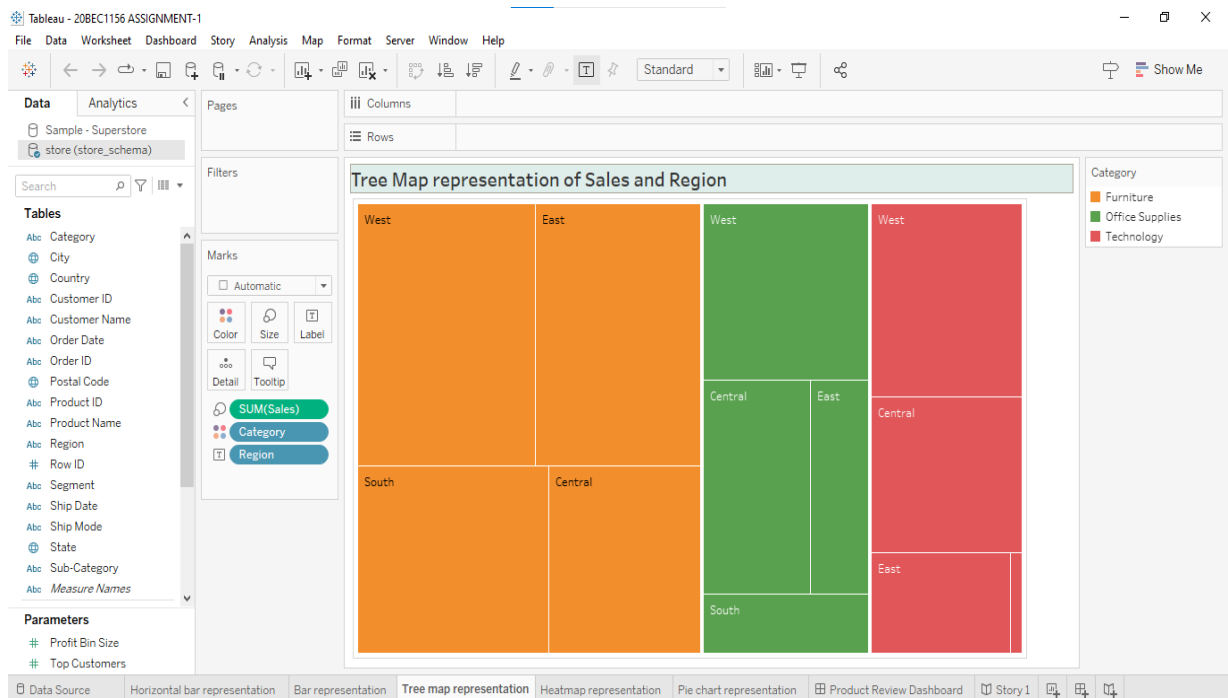
Geographical_details hierarchy created



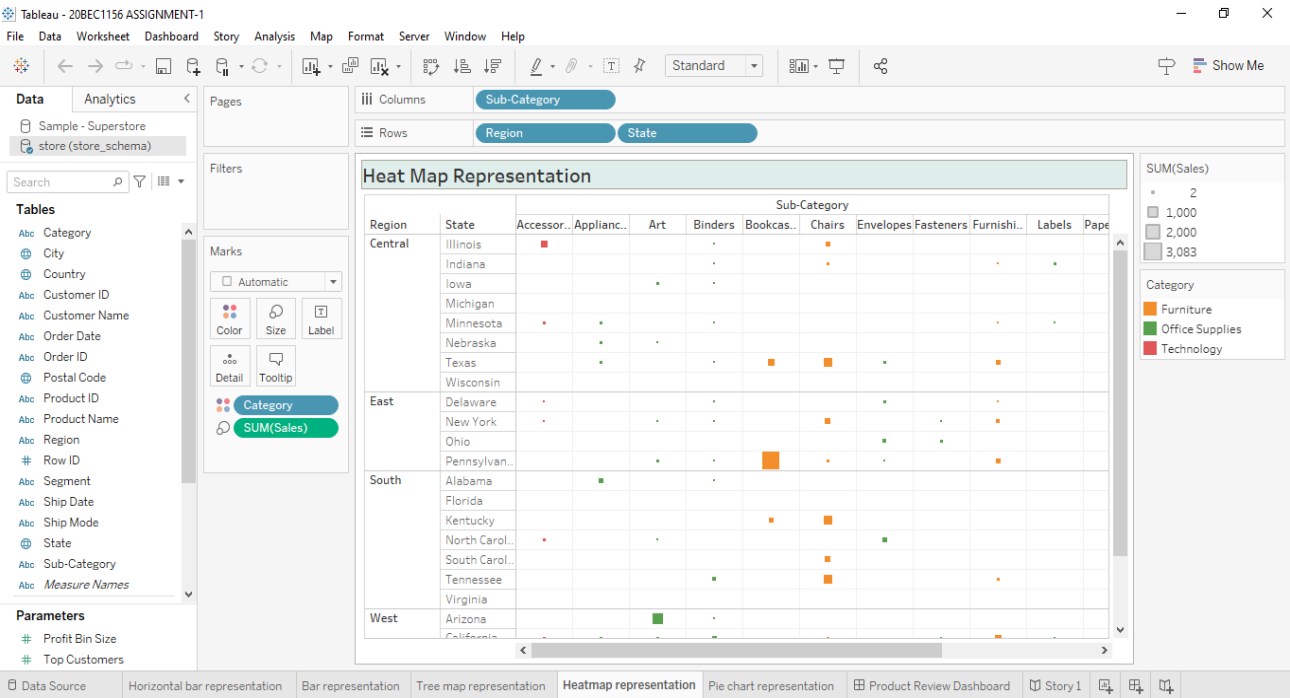
Bar chart used for Dashboard 1 :



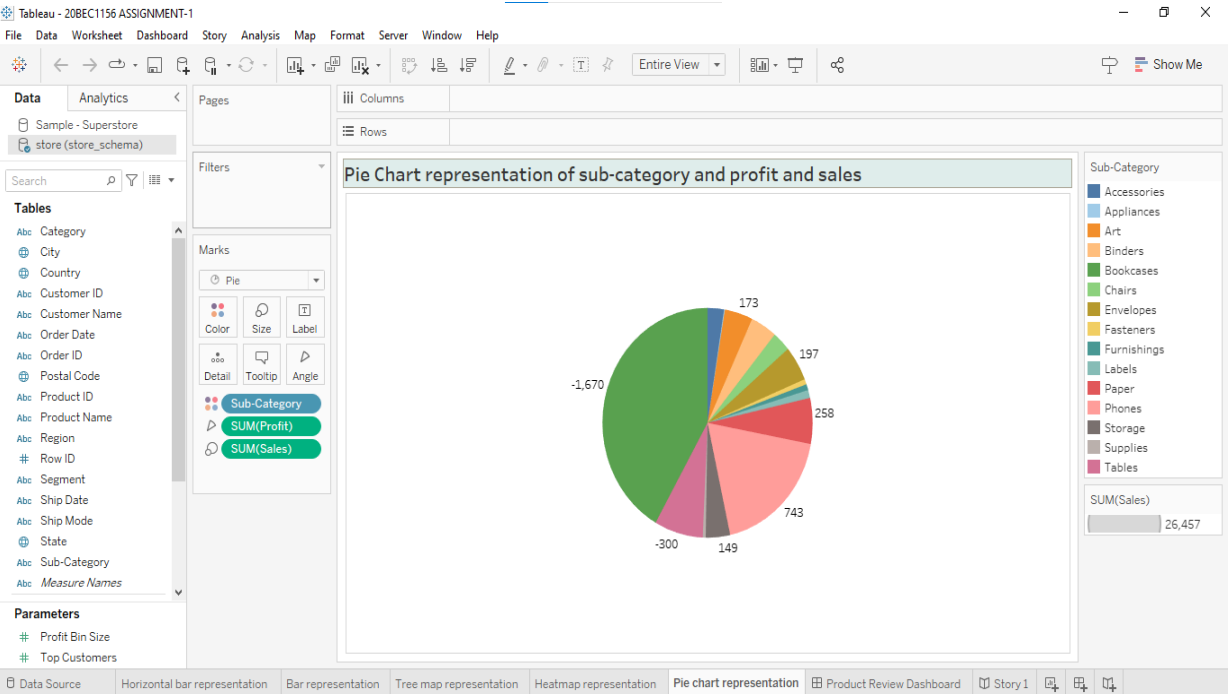
Tree map



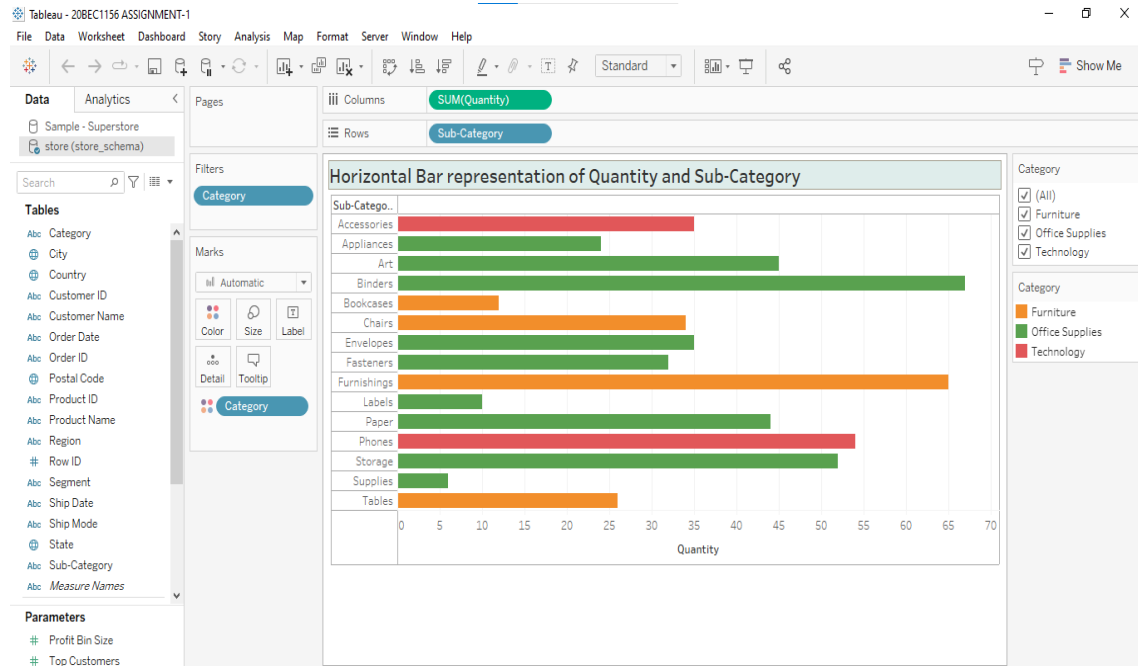
Heat map



Pie chart

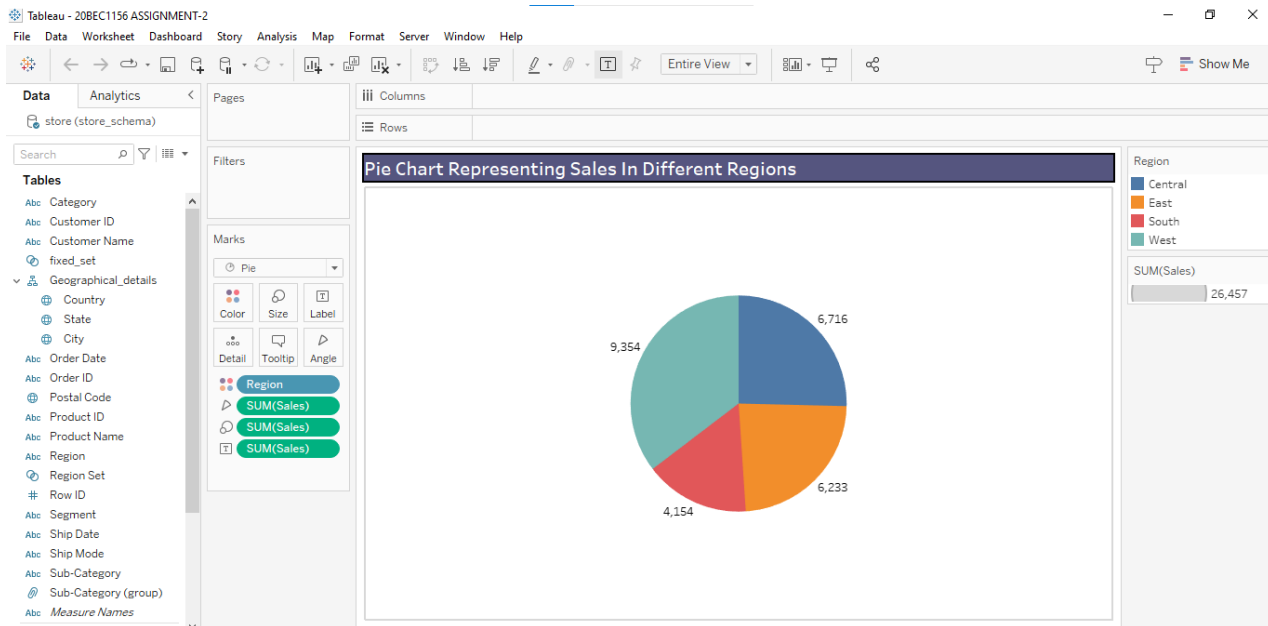


Horizontal bar chart

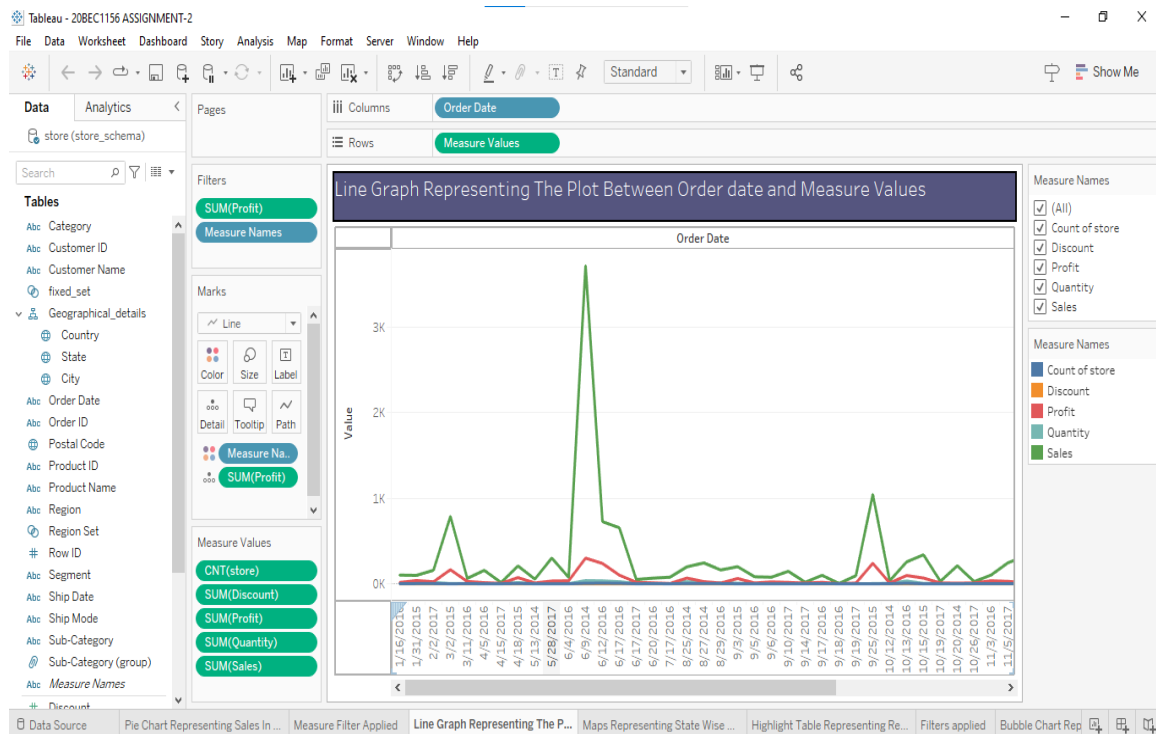


Visualizations used for Dashboard 2 and Story 2:

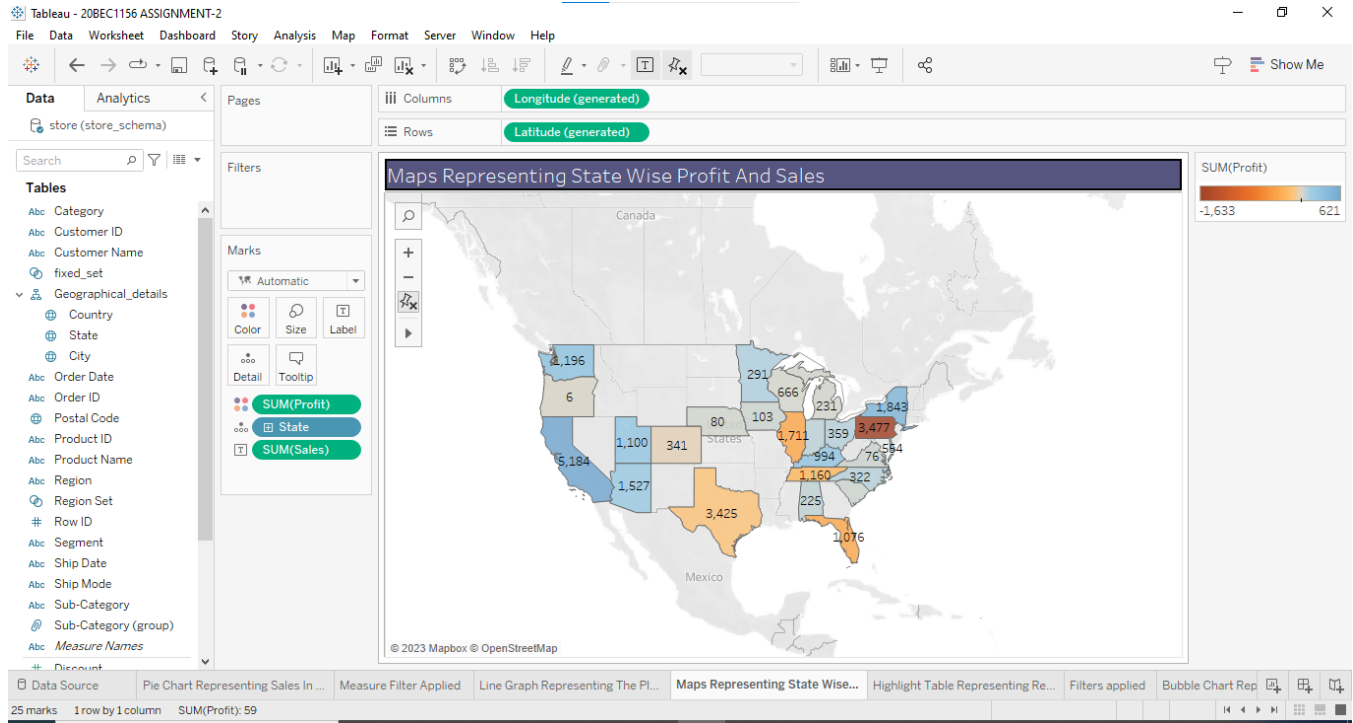
Pie chart



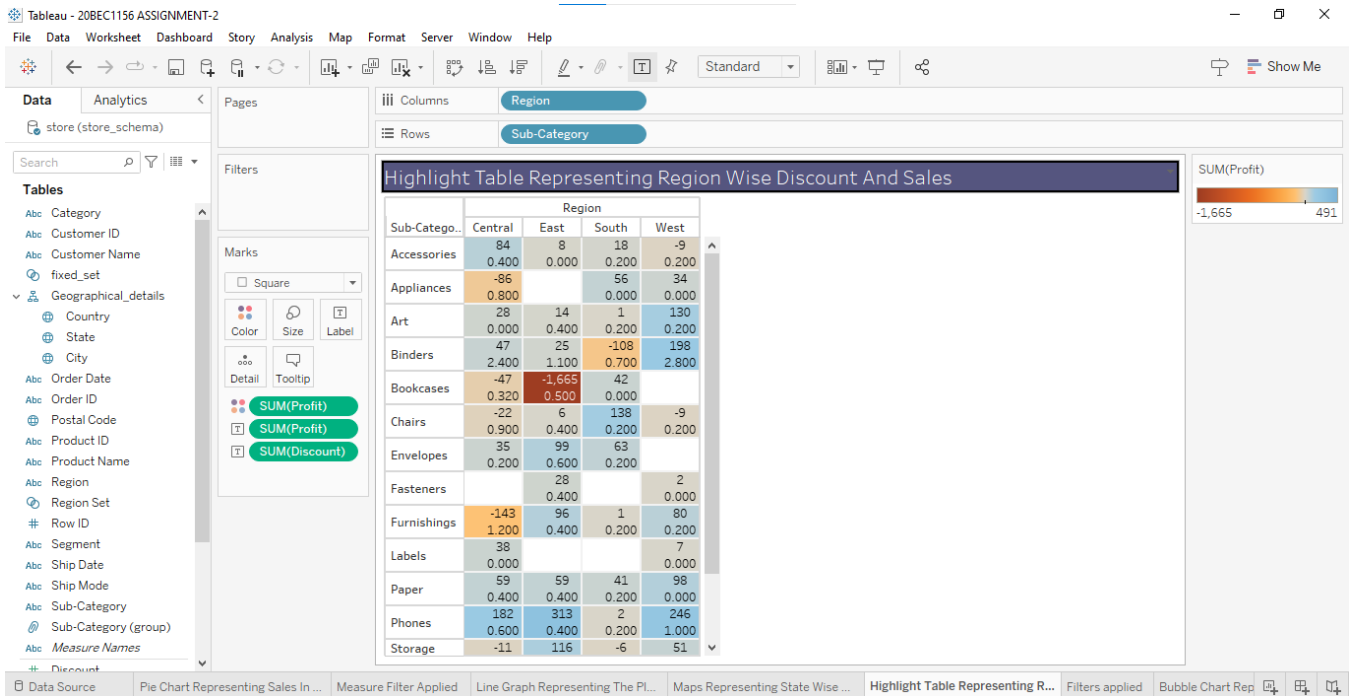
Line chart



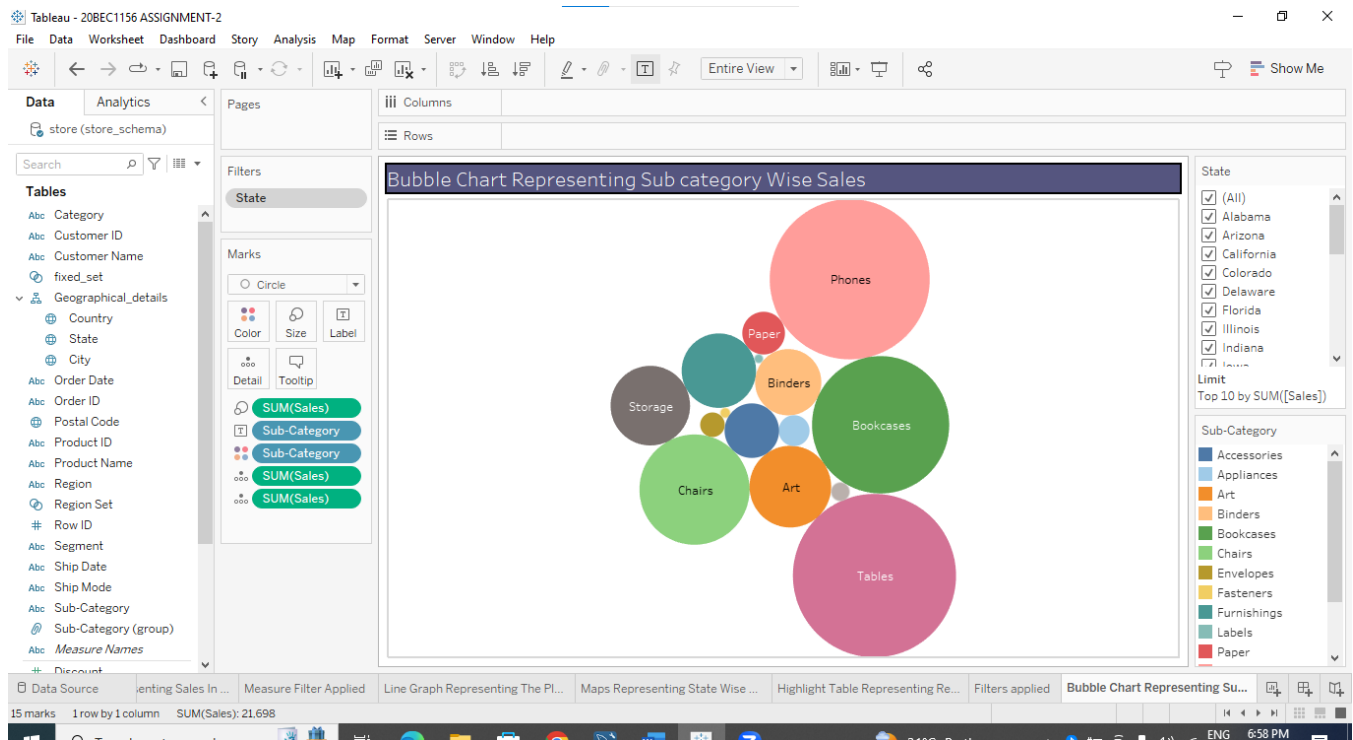
Maps



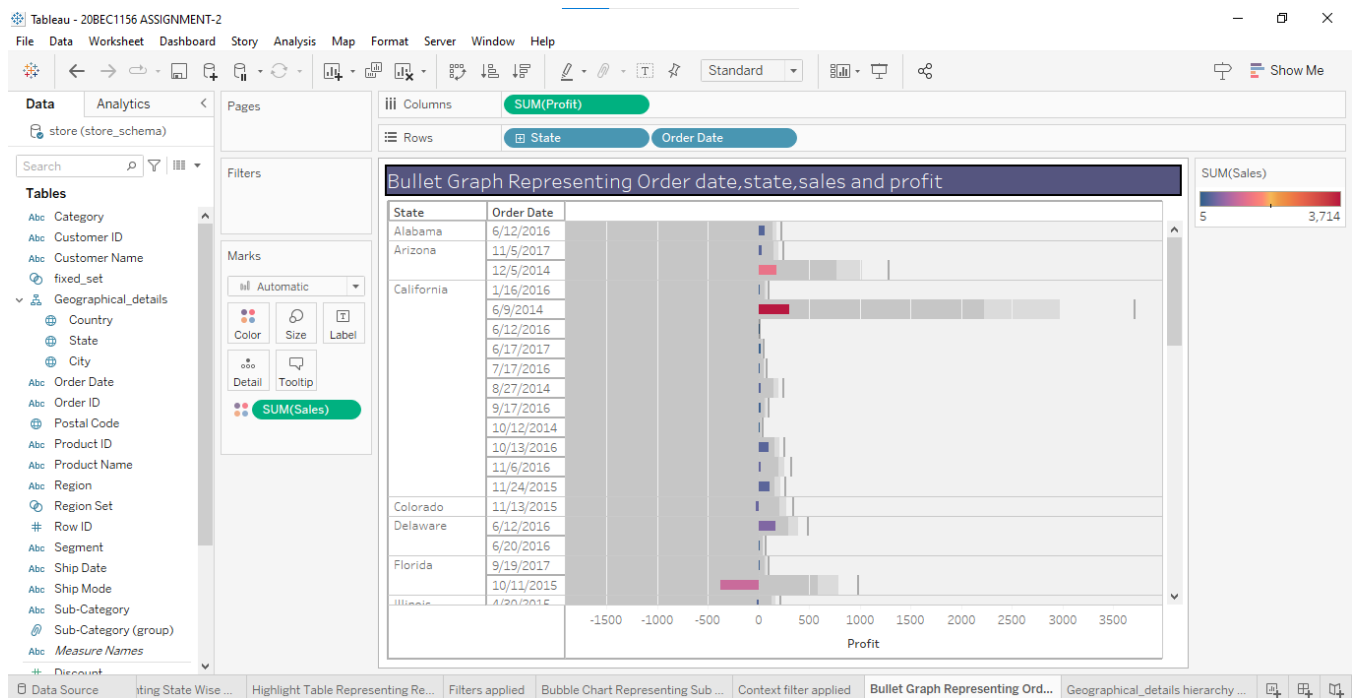
Highlight table



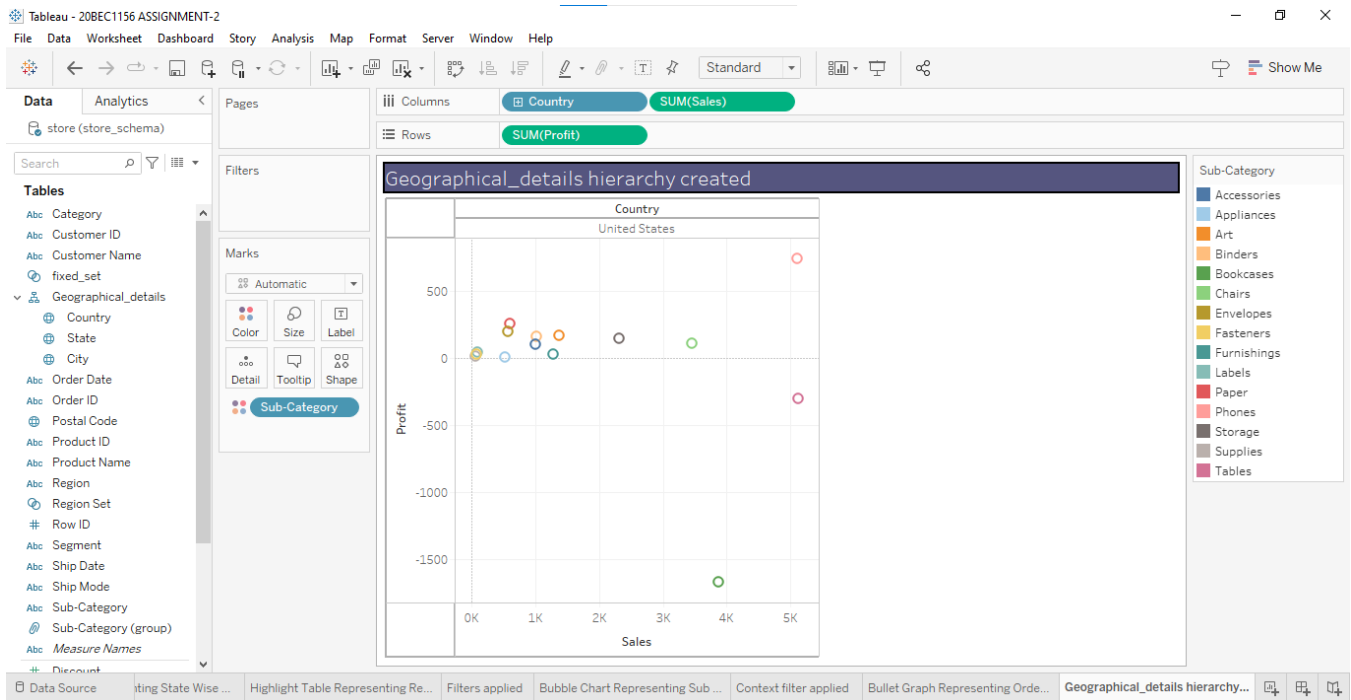
Bubble chart



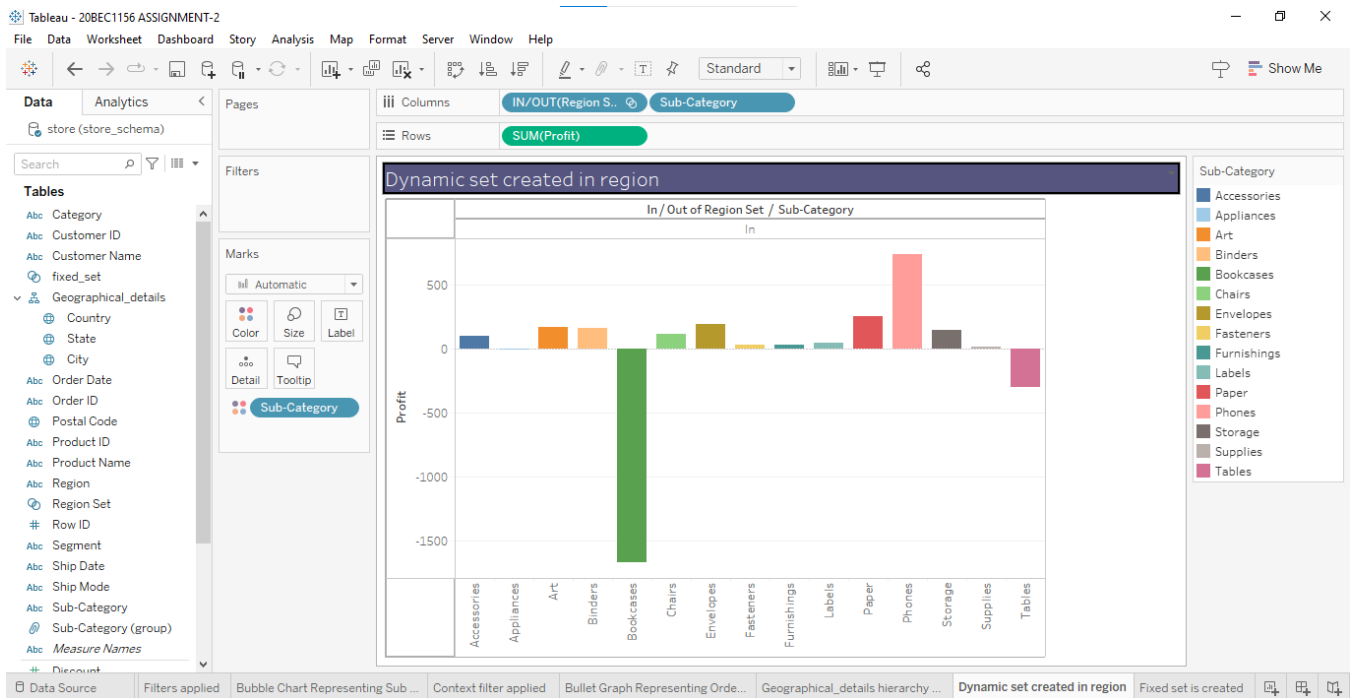
Bullet graph



Geographical hierarchy



Dynamic set



2) Publish the dashboard & story on to tableau public server

Dashboard 1 Tableau public server link:

<https://public.tableau.com/app/profile/harinarayanan.m/viz/20BEC1156ASSIGNMENT-3DASHBOARD-1/ProductReviewDashboard>

Story 1 Tableau public server link:

<https://public.tableau.com/app/profile/harinarayanan.m/viz/20BEC1156ASSIGNMENT-3STORY-1/Story1>

Dashboard 2 Tableau public server link:

<https://public.tableau.com/app/profile/harinarayanan.m/viz/20BEC1156ASSIGNMENT-3DASHBOARD-2/Dashboard1>

Story 2 Tableau public server link:

<https://public.tableau.com/app/profile/harinarayanan.m/viz/20BEC1156ASSIGNMENT-3STORY-2/Story1>