Smart Bridge – Data Analytics

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Registration Number: 20BCE0051

Campus: VIT Vellore

Assignment 3

Tableau Public link

https://public.tableau.com/app/profile/chanthrika.r.l/viz/SuperstoreDashboard_16860834702310/Dashboard1

https://public.tableau.com/app/profile/chanthrika.r.l/viz/Superstore_DiscountStory_16860858251030/Story1

Other Links:

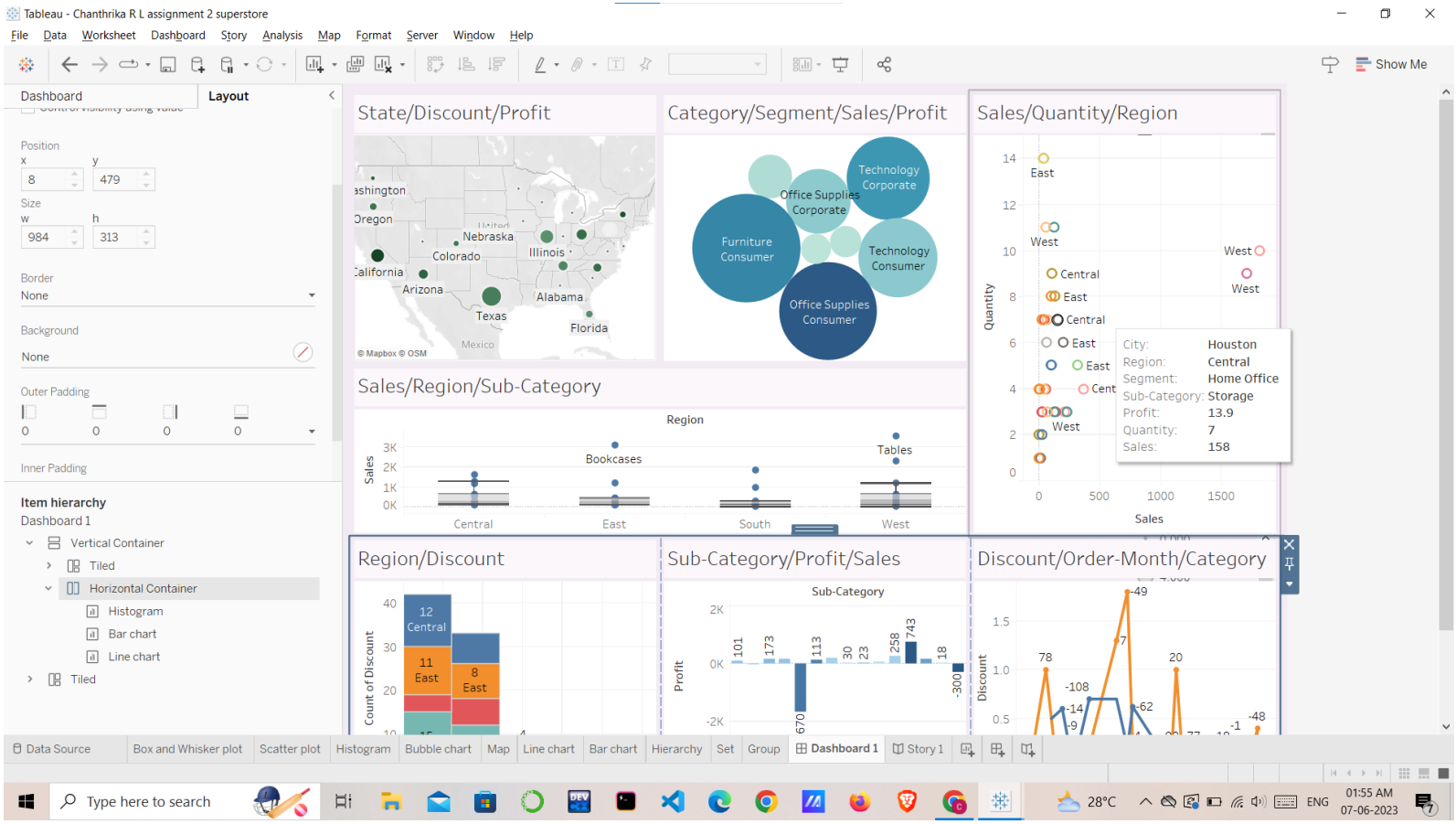
Google Drive link: https://drive.google.com/drive/folders/1umi1I36xFRvK3CqYMJ5RW488HzMNonjG?usp=share_link

Folder link: https://drive.google.com/drive/folders/1qkR7OHNdeIkJd3u8v5Dmbpte6BGm4gmB?usp=share_link

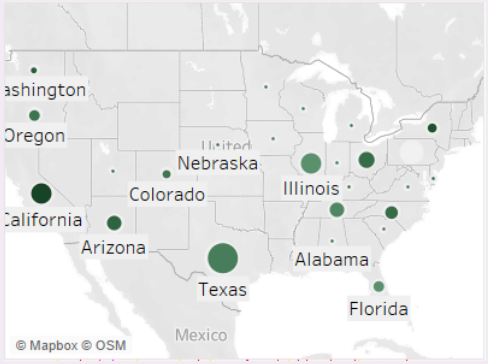
GitHub link: https://github.com/Chanthrika-RL/Smart-Bridge-Data-Analytics

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

Dashboard:

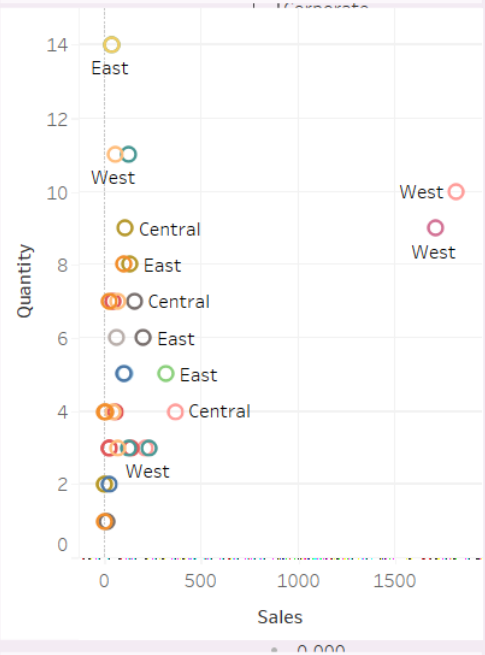


State/Discount/Profit

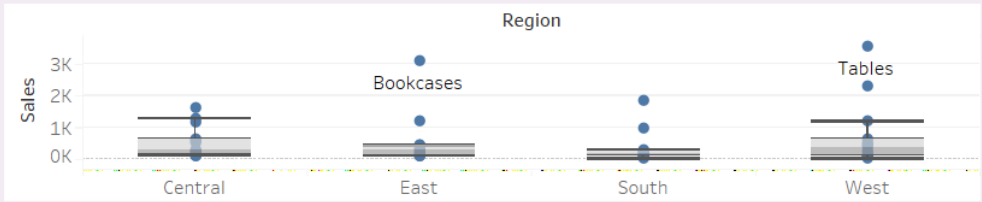


Category/Segment/Sales/Profit

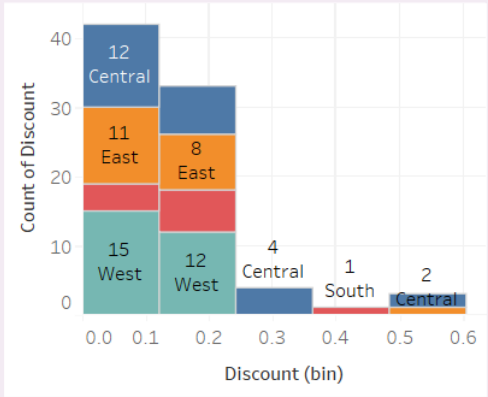
Sales/Quantity/Region



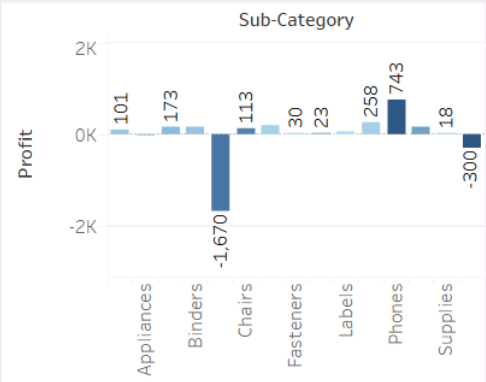
Sales/Region/Sub-Category



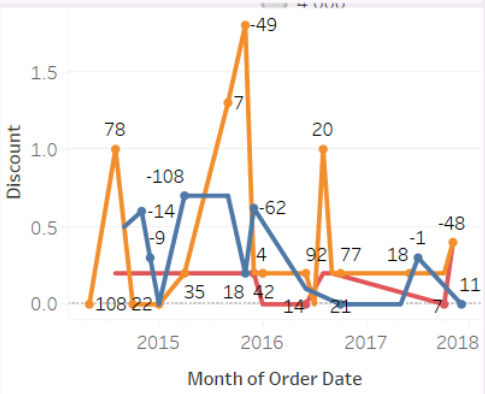
Region/Discount



Sub-Category/Profit/Sales



Discount/Order-Month/Category



Story:

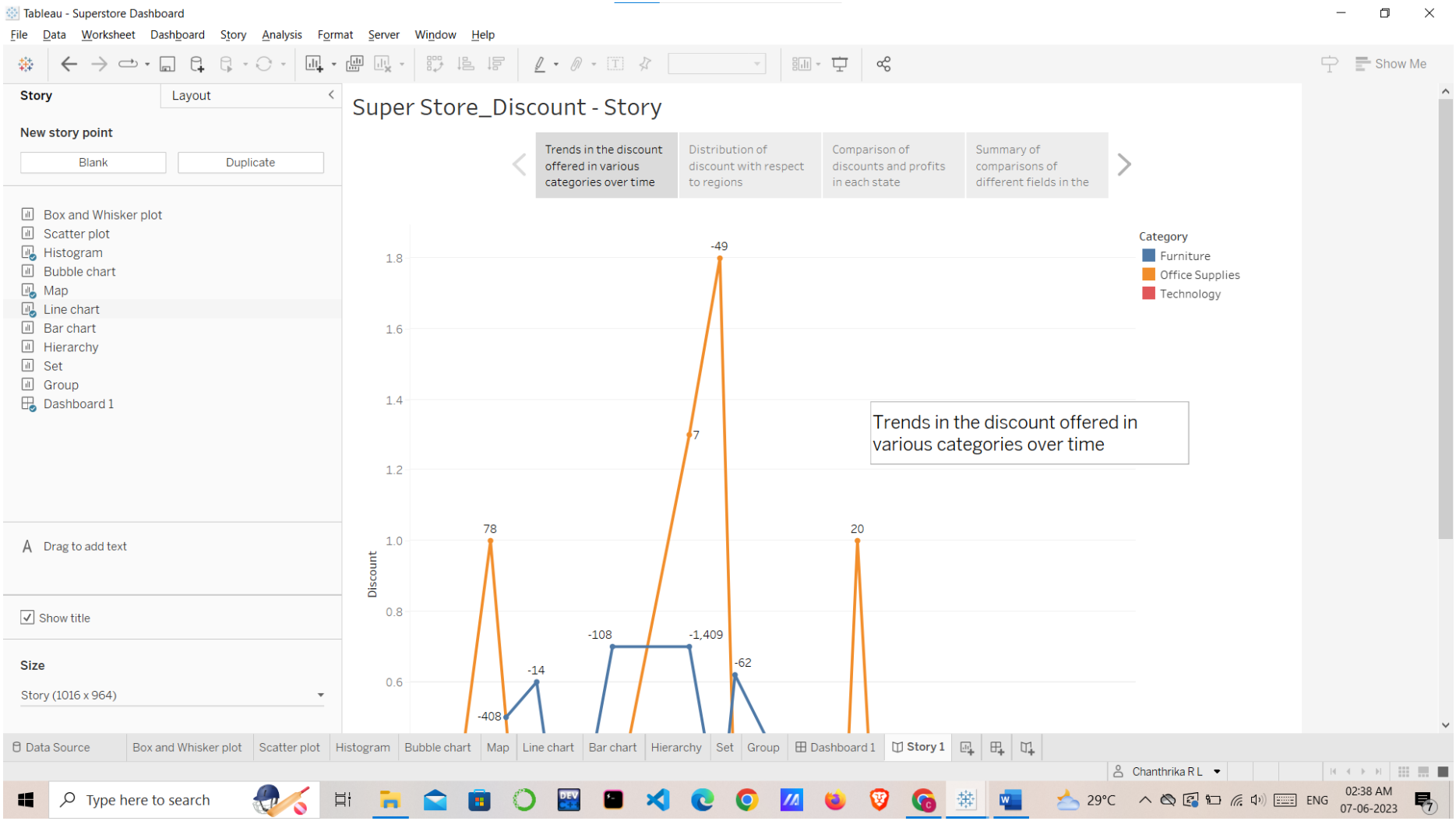
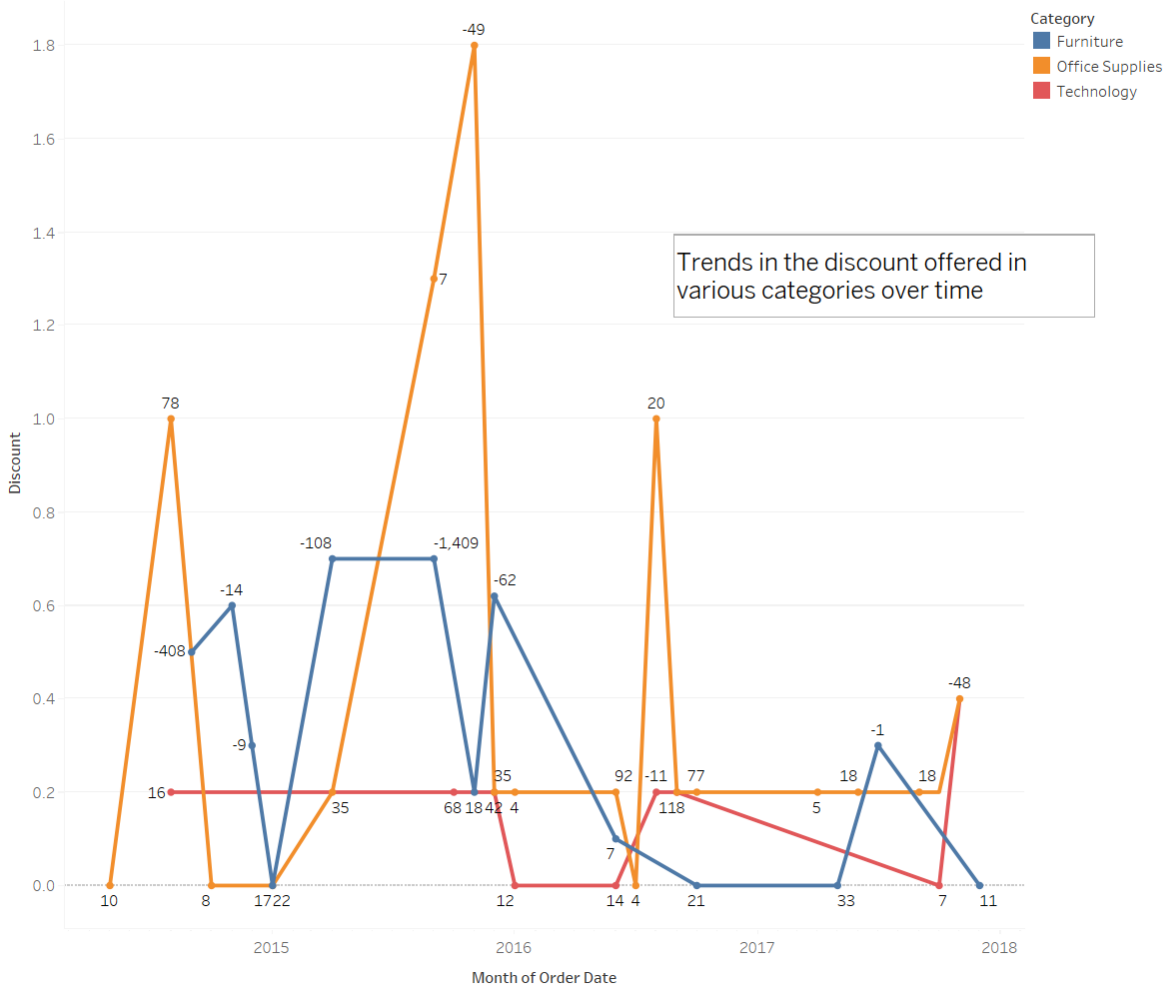


Tableau - Superstore Dashboard
File Data Worksheet Dashboard Story Analysis Format Server Window Help
Show Me
Story
Layout
New story point
Blank
Duplicate
Box and Whisker plot
Scatter plot
Histogram
Bubble chart
Map
Line chart
Bar chart
Hierarchy
Set
Group
Dashboard 1
Drag to add text
Show title
Size
Story (1016 x 964)
Super Store_Discount - Story
Trends in the discount offered in various categories over time
Distribution of discount with respect to regions
Comparison of discounts and profits in each state
Summary of comparisons of different fields in the
Category
Furniture
Office Supplies
Technology
Trends in the discount offered in various categories over time
Discount
1.8
1.6
1.4
1.2
1.0
0.8
0.6
-49
78
-14
-408
-108
-1,409
-62
7
20
Data Source
Box and Whisker plot
Scatter plot
Histogram
Bubble chart
Map
Line chart
Bar chart
Hierarchy
Set
Group
Dashboard 1
Story 1
Chanthrika R L
Type here to search
29°C
ENG
02:38 AM
07-06-2023

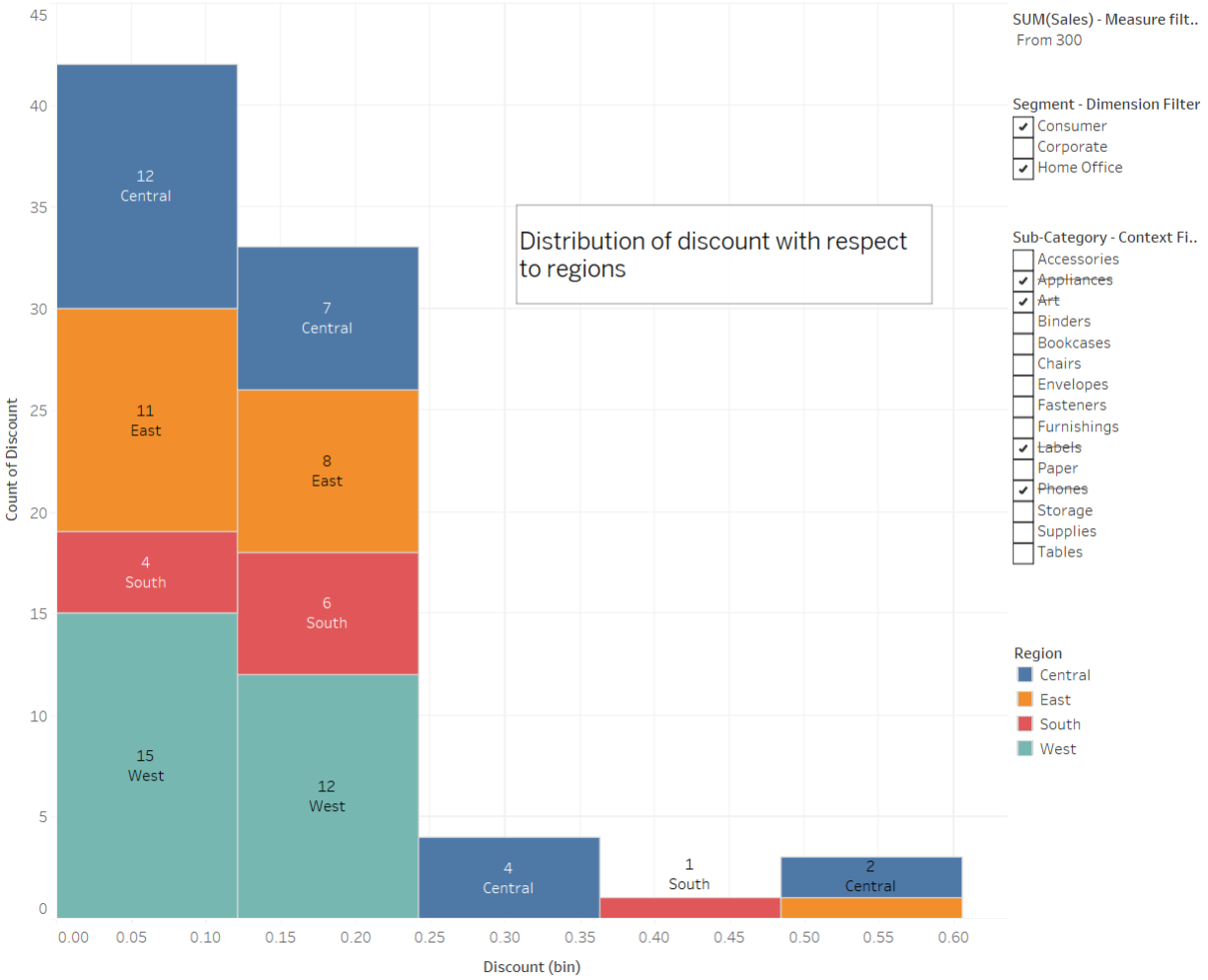
Super Store_Discount - Story

Trends in the discount offered in various categories over time	Distribution of discount with respect to regions	Comparison of discounts and profits in each state	Summary of comparisons of different fields in the ..



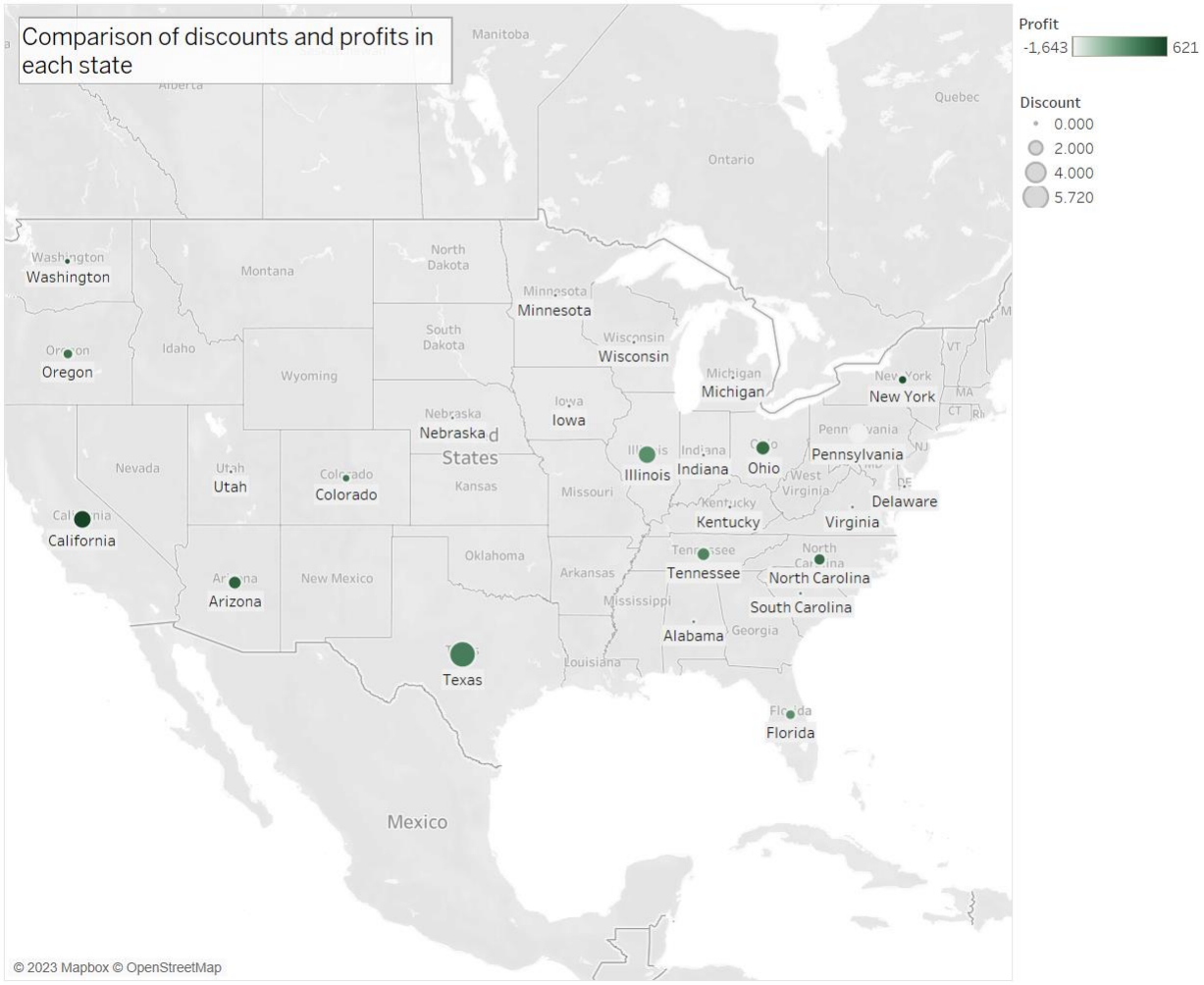
Super Store_Discount - Story

Trends in the discount offered in various categories over time | **Distribution of discount with respect to regions** | Comparison of discounts and profits in each state | Summary of comparisons of different fields in the ..



Super Store_Discount - Story

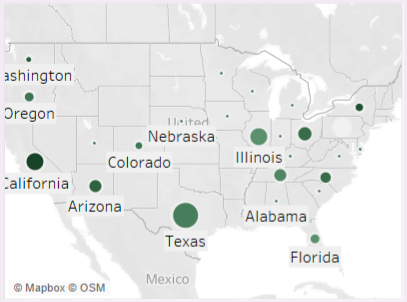
Trends in the discount offered in various categories over time	Distribution of discount with respect to regions	Comparison of discounts and profits in each state	Summary of comparisons of different fields in the ..



Super Store_Discount - Story

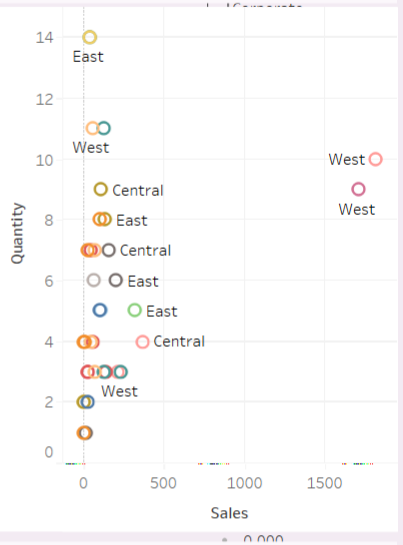
Trends in the discount offered in various categories over time | Distribution of discount with respect to regions | Comparison of discounts and profits in each state | Summary of comparisons of different fields in the ..

State/Discount/Profit

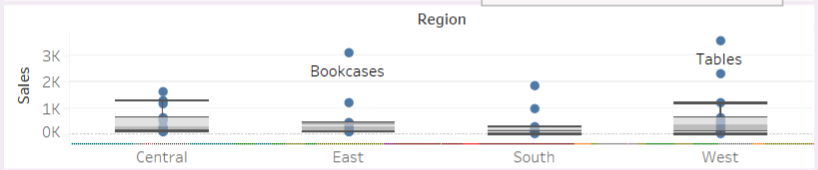


Category/Segment/Sales/Profit

Sales/Quantity/Region

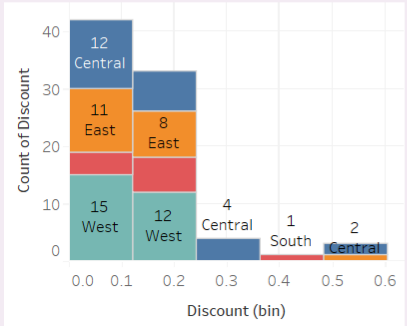


Sales/Region/Sub-Category

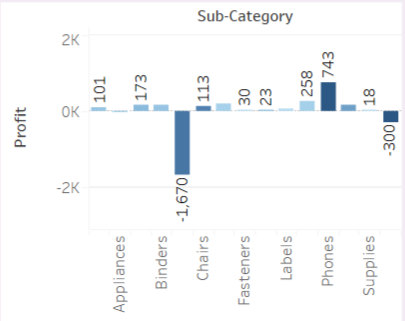


Summary of comparisons

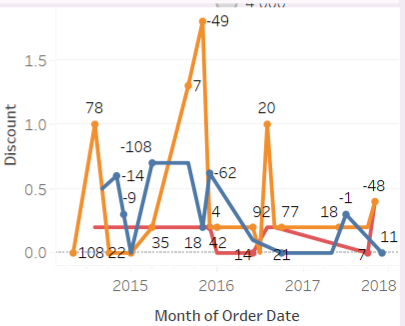
Region/Discount



Sub-Category/Profit/Sales

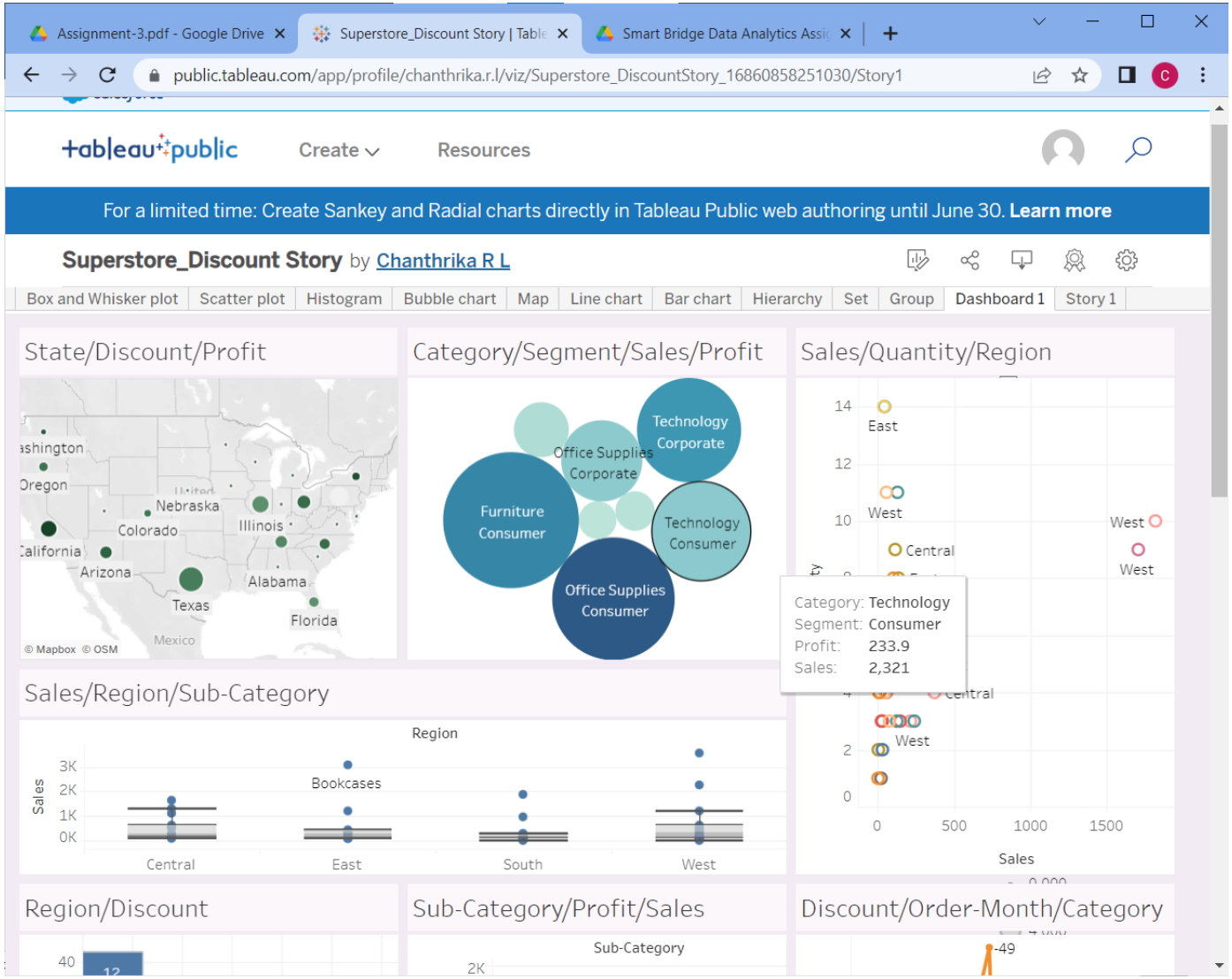


Discount/Order-Month/Category

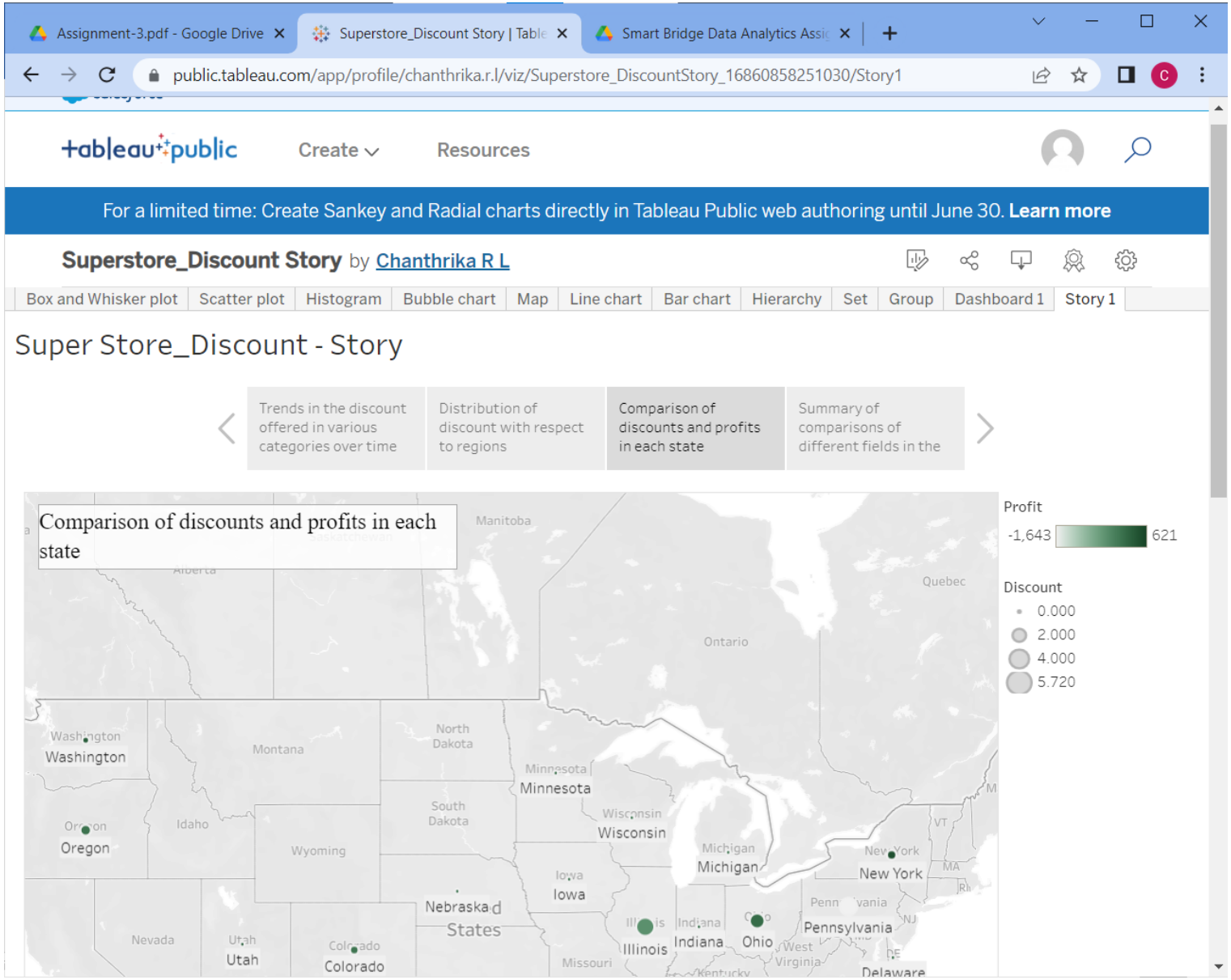


2) Publish the dashboard & story on to tableau public server

Dashboard:



Story:


Assignment-3.pdf - Google Drive
Superstore_Discount Story | Table
Smart Bridge Data Analytics Assig
public.tableau.com/app/profile/chanthrika.r.l/viz/Superstore_DiscountStory_16860858251030/Story1
tableau public
Create
Resources
For a limited time: Create Sankey and Radial charts directly in Tableau Public web authoring until June 30. Learn more
Superstore_Discount Story by Chanthrika R L
Box and Whisker plot
Scatter plot
Histogram
Bubble chart
Map
Line chart
Bar chart
Hierarchy
Set
Group
Dashboard 1
Story 1
Super Store_Discount - Story
Trends in the discount offered in various categories over time
Distribution of discount with respect to regions
Comparison of discounts and profits in each state
Summary of comparisons of different fields in the
Comparison of discounts and profits in each state
Profit
-1,643
621
Discount
0.000
2.000
4.000
5.720
Manitoba
Quebec
Ontario
Washington
Montana
North Dakota
Minnesota
Oregon
Idaho
South Dakota
Wisconsin
Wyoming
Michigan
New York
Iowa
Nebraska
States
Nevada
Utah
Colorado
Illinois
Indiana
Ohio
Pennsylvania
Missouri
West Virginia
Delaware