

Data analytics Assignment-3

College Name: Vit,vellore.

Course Name : SmartBridge -VIT EXTERNSHIP (DATA ANALYTICS)

Tasks:

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

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

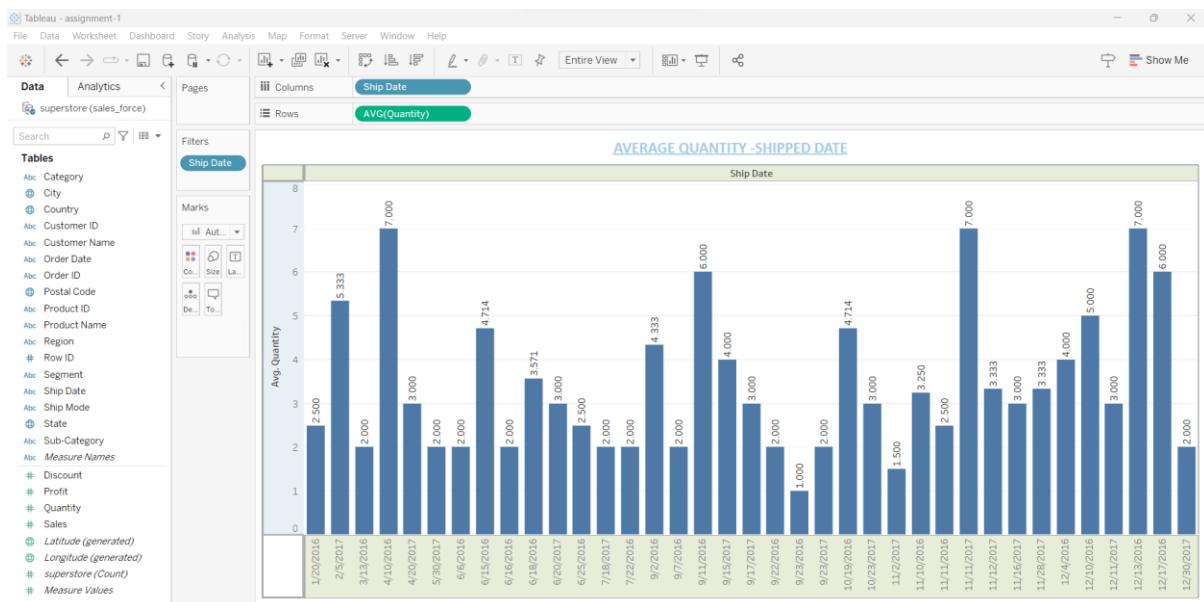
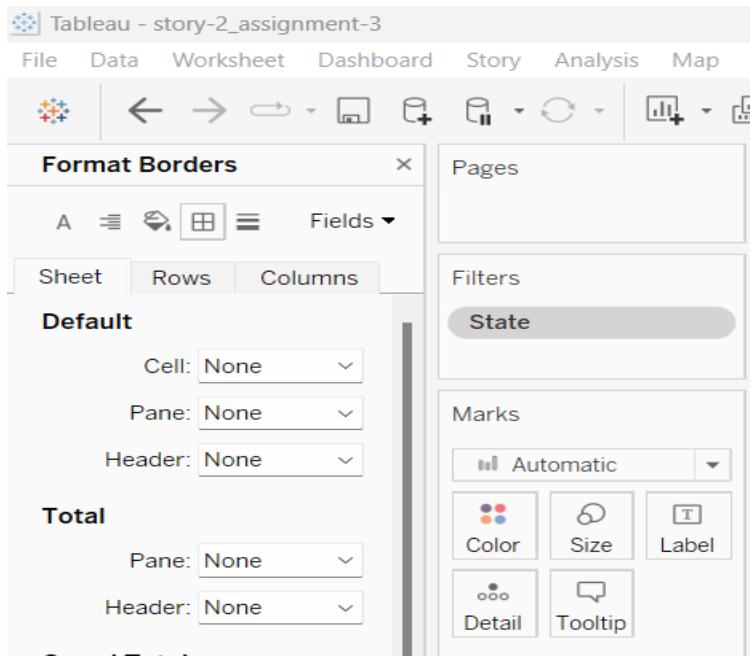
1) Create the following with whatever visualizations you have built in assignment-1 & 2(if you want you can also create new visualizations)

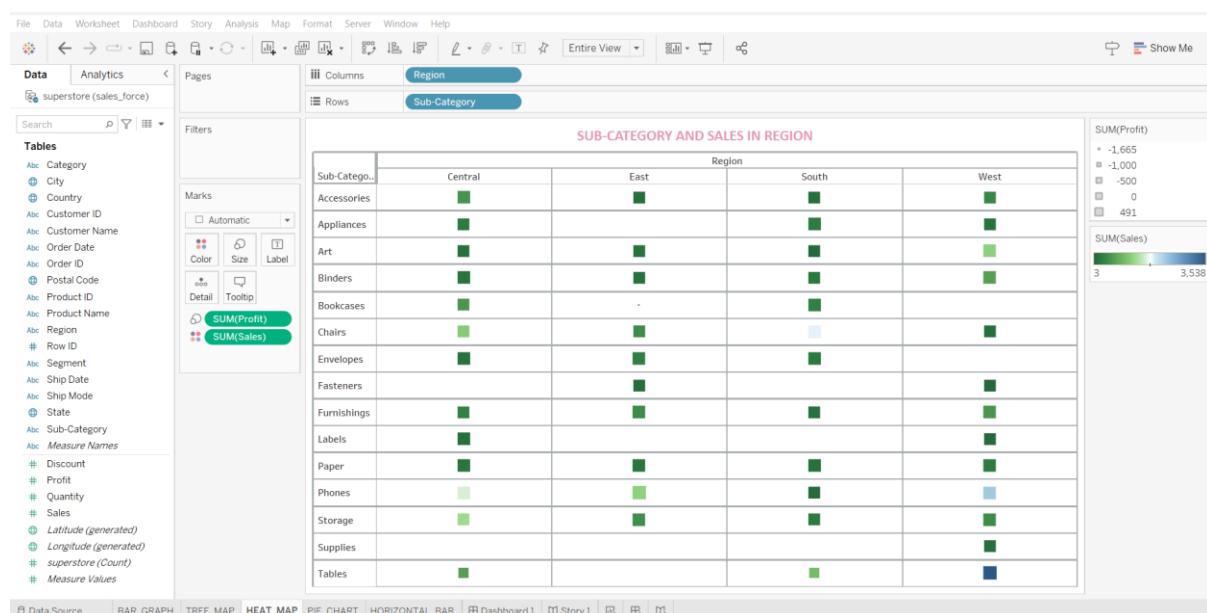
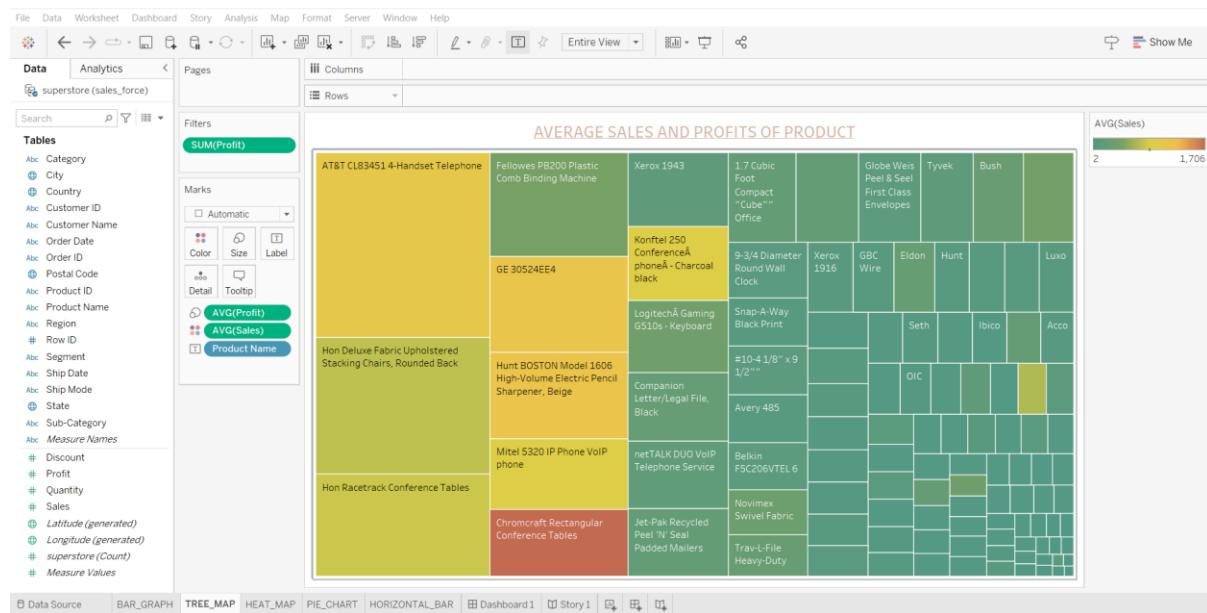
visualizations, Dashboard and story(1):

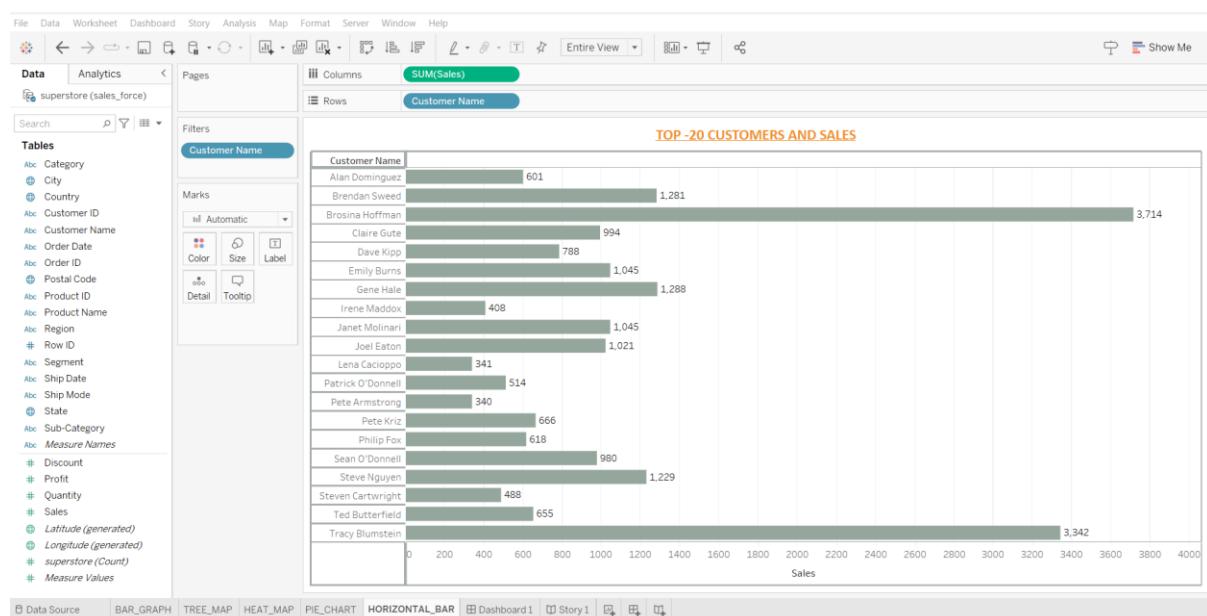
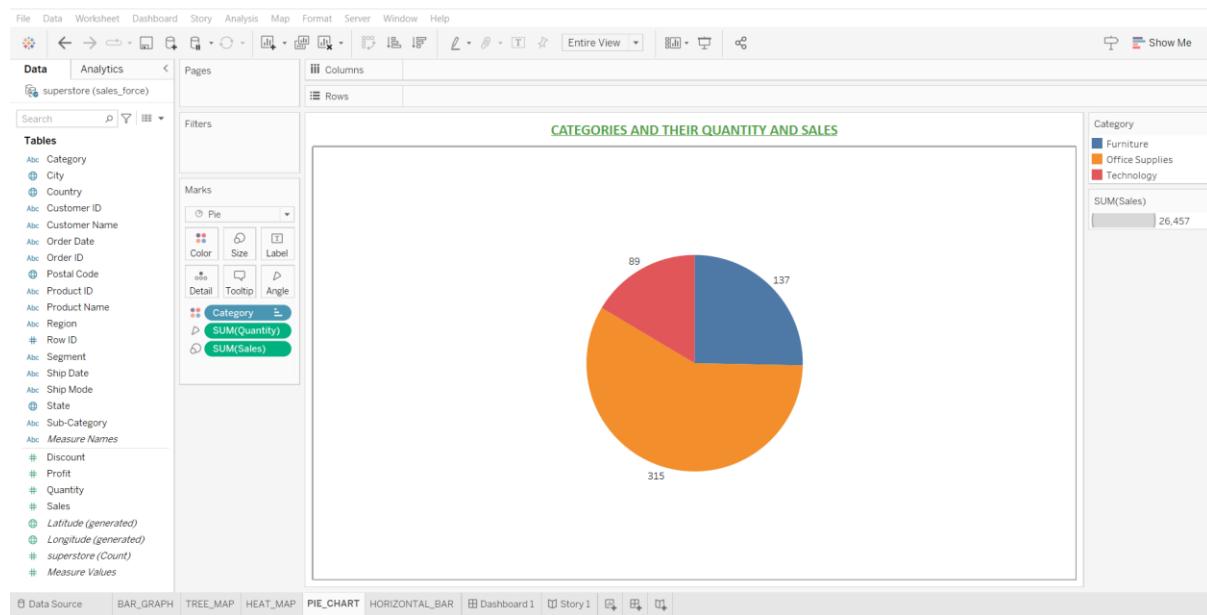
visualizations:

- for visualizations before adding to dashboard we need to add border to the visualization, by clicking format on navigation bar and then choose border and then you can set borders as you want

-the below are some visualizations which are having borders as shown below:

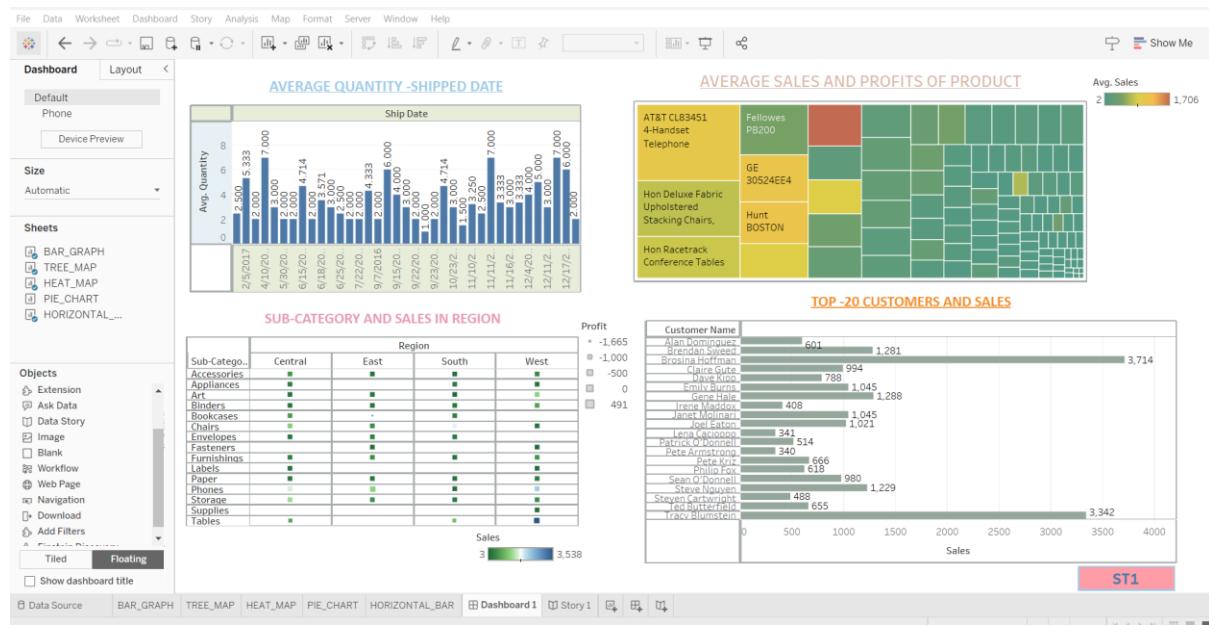






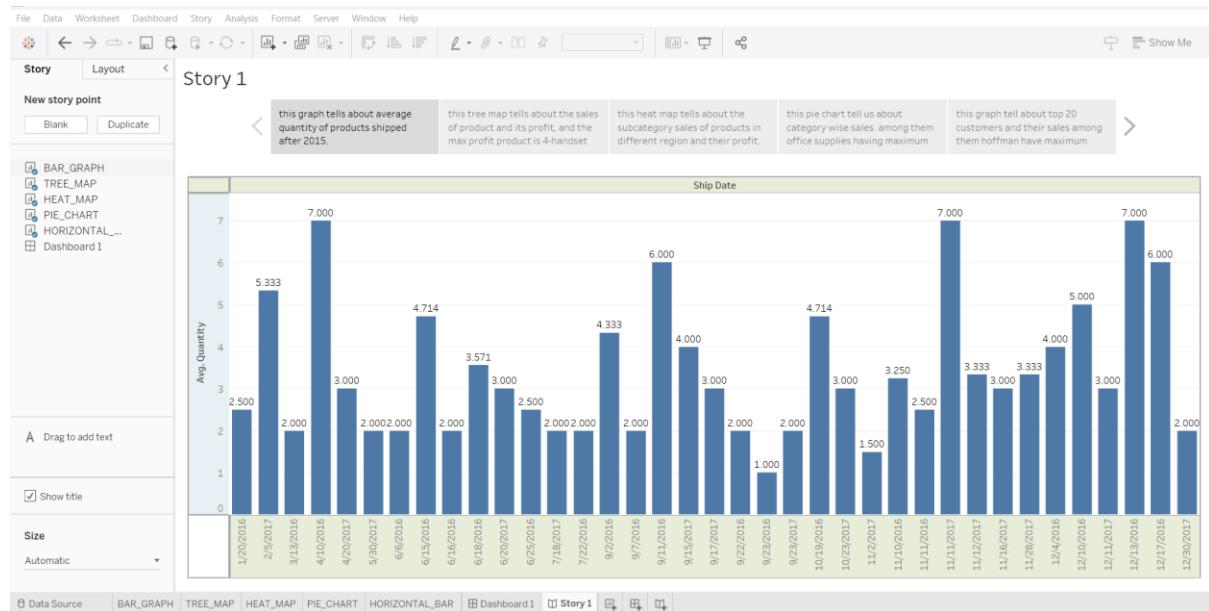
Dashboard-1:

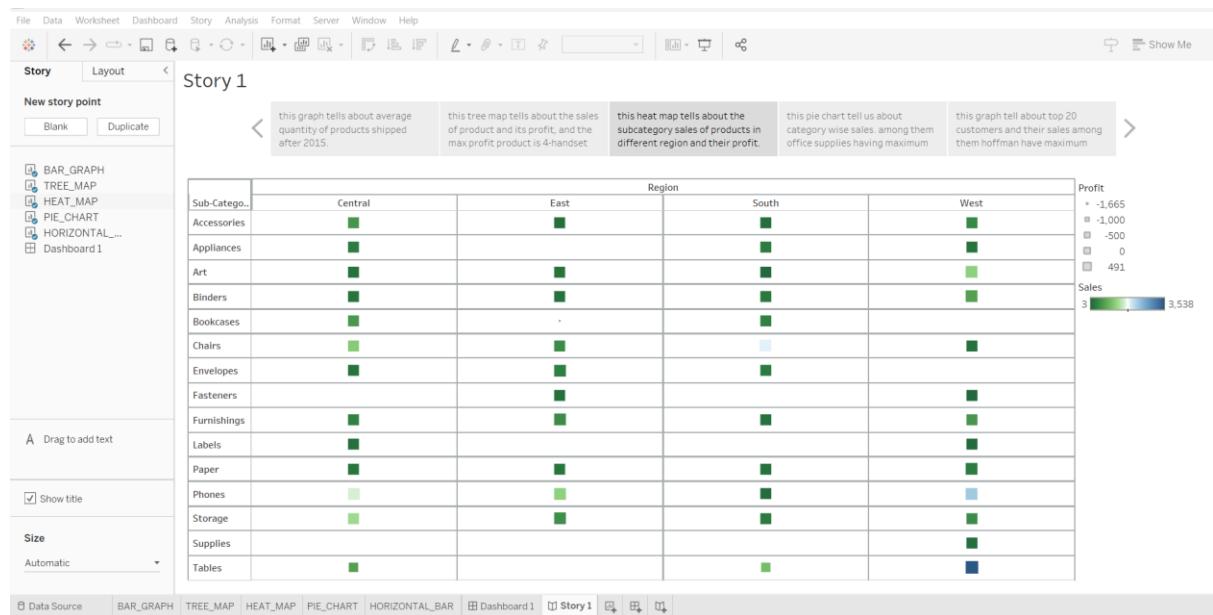
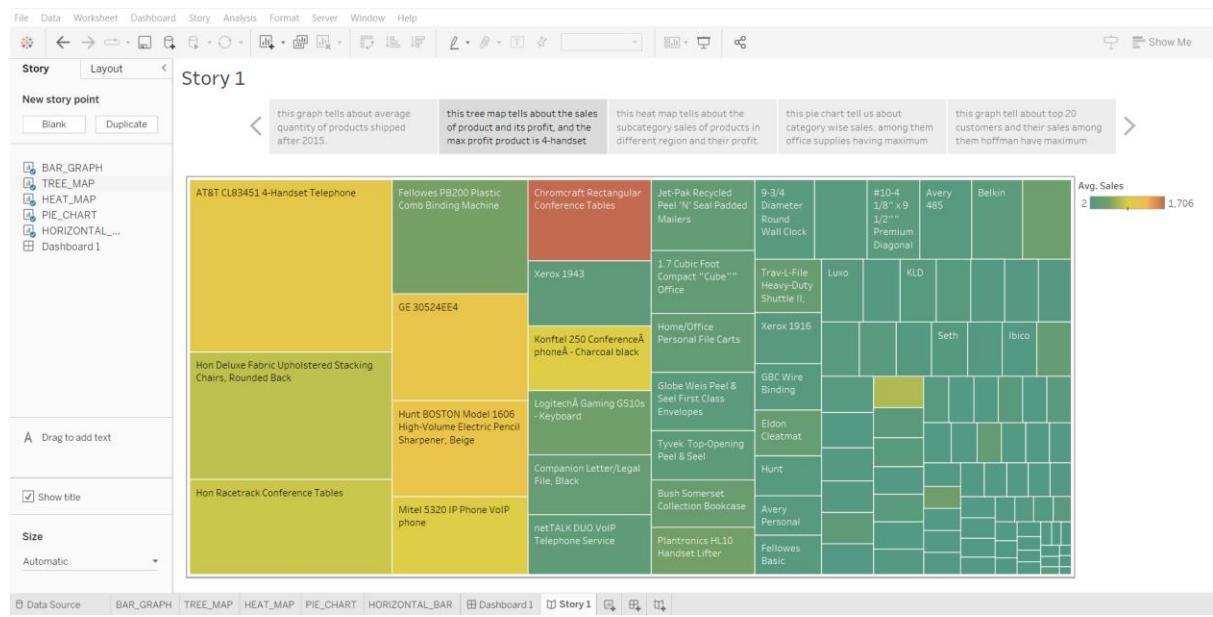
This is dashboard for above visualizations

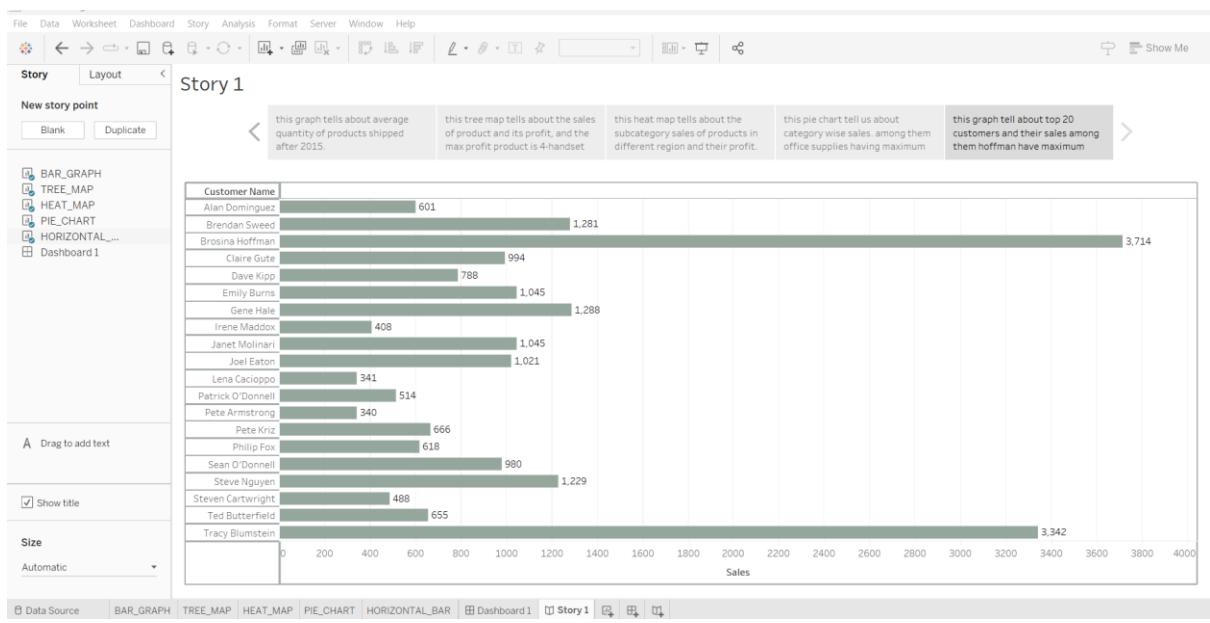
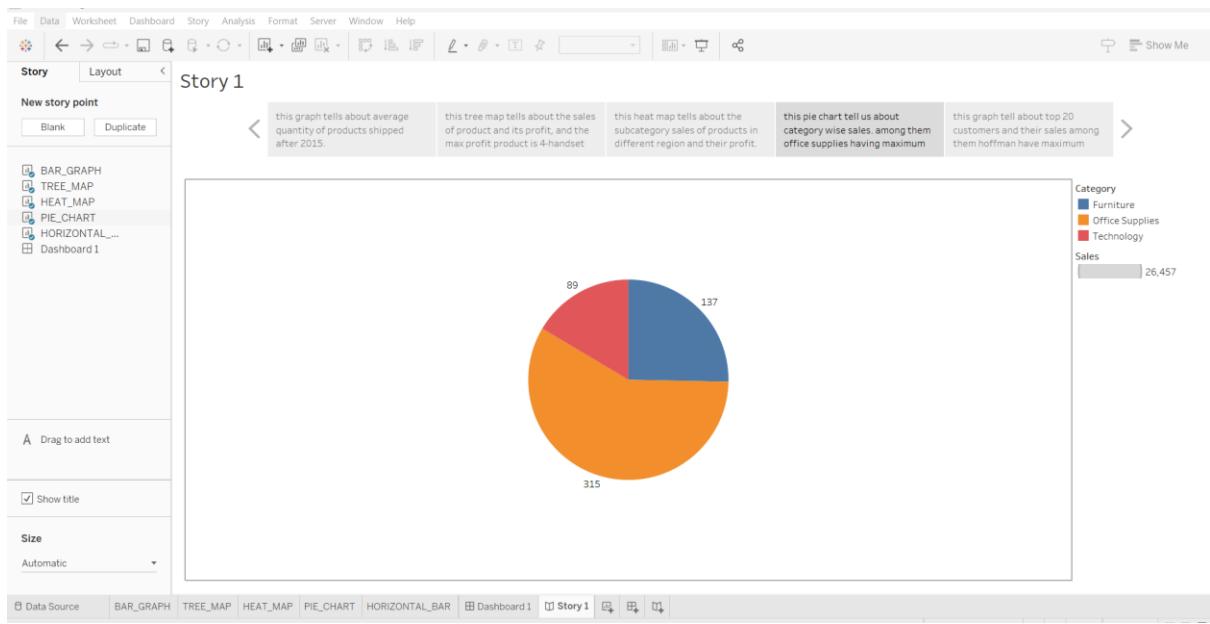


Story-1:

the story for above visualizations.

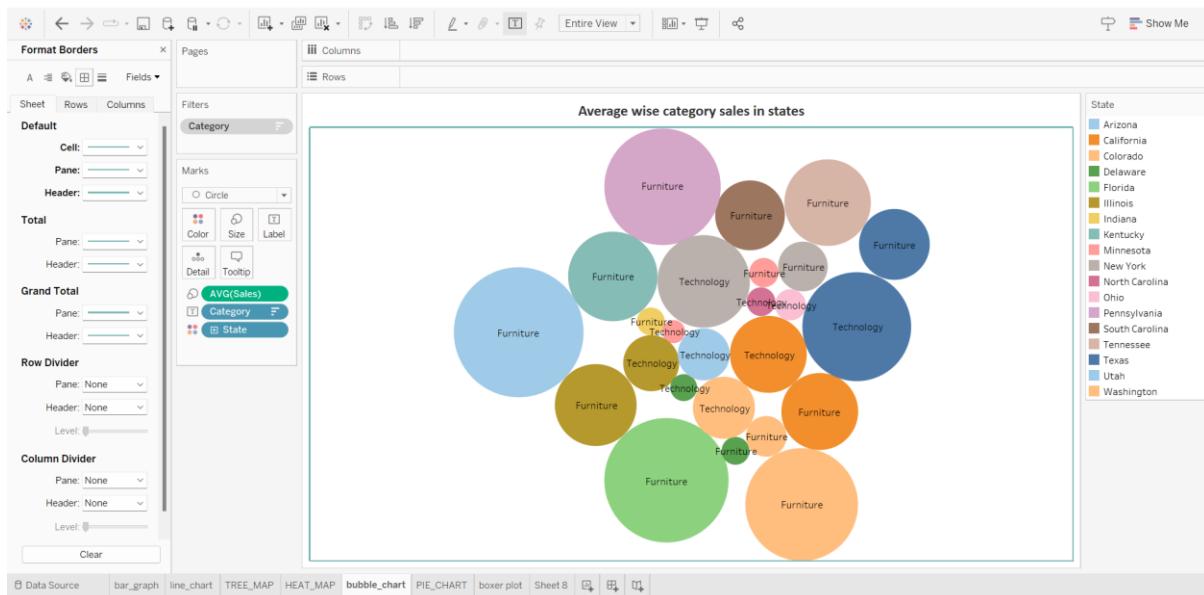
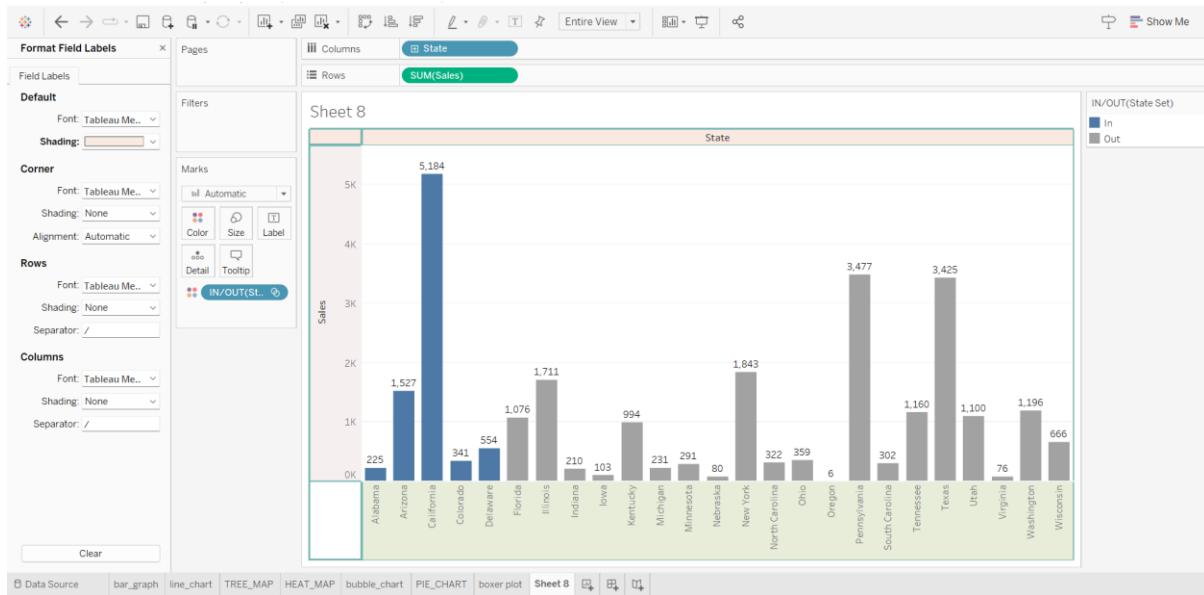


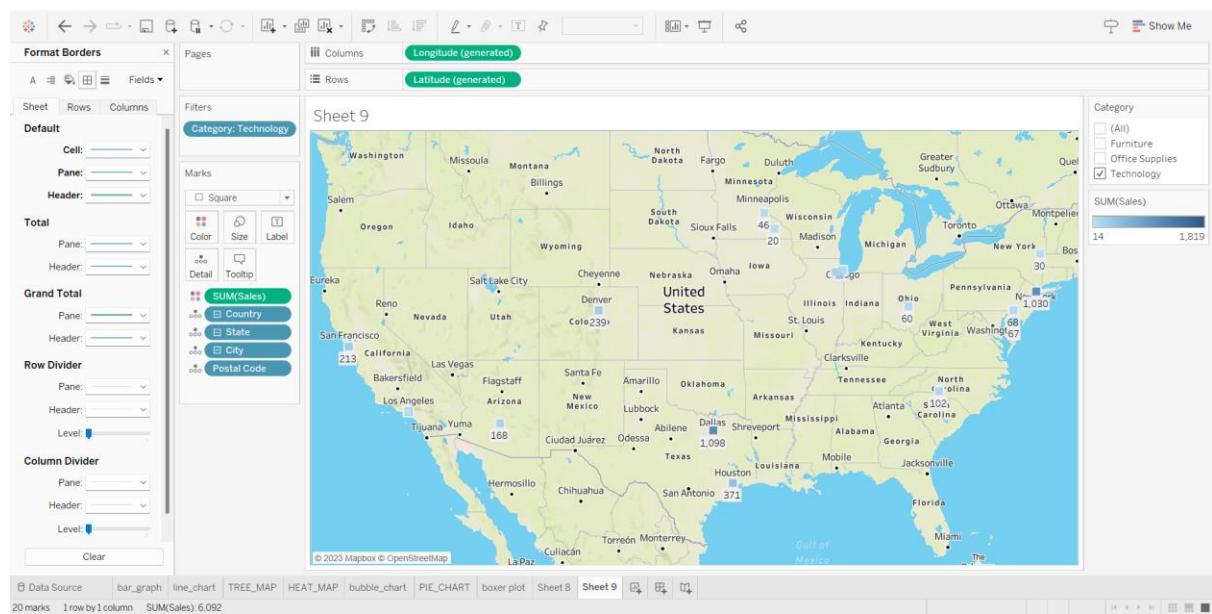
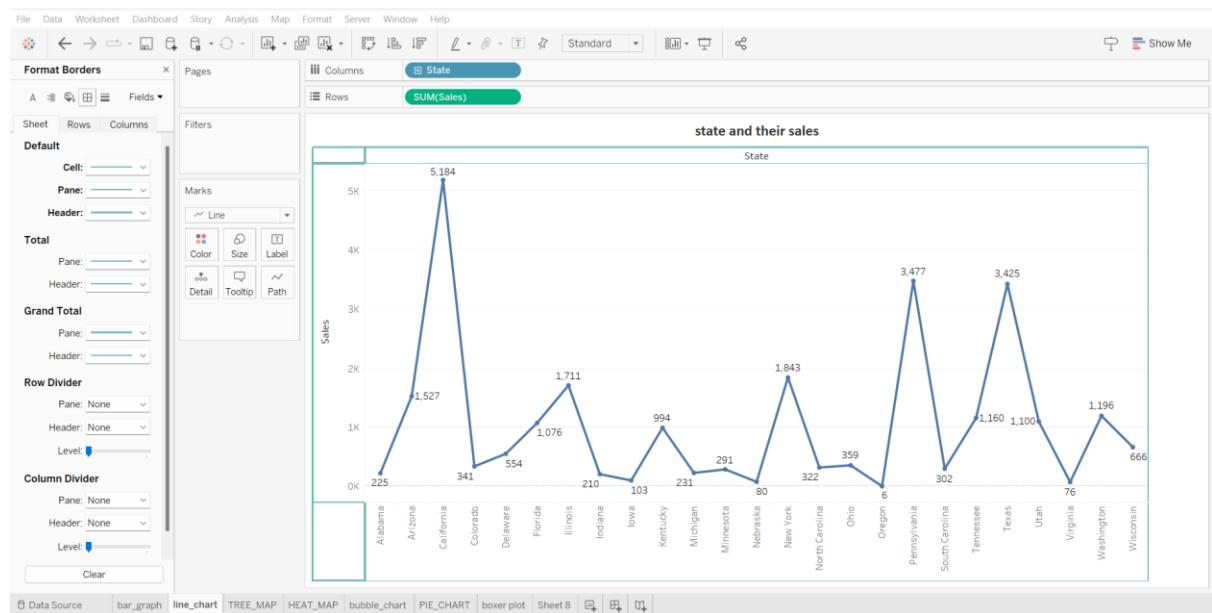




visualizations, Dashboard and story(2):

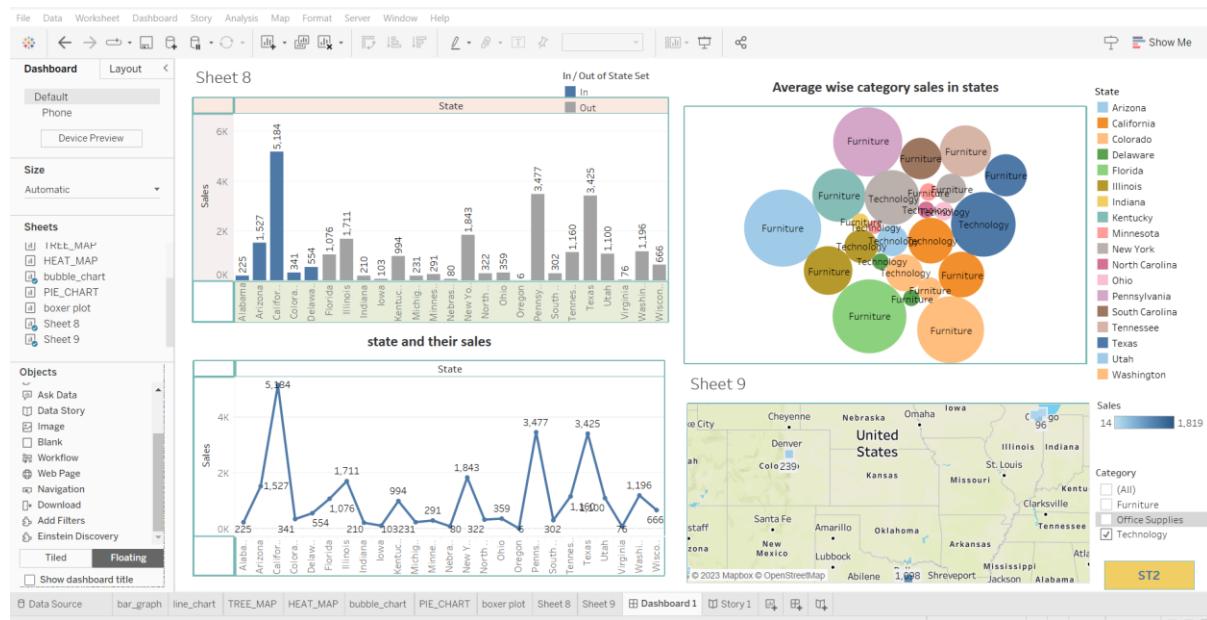
visualizations:





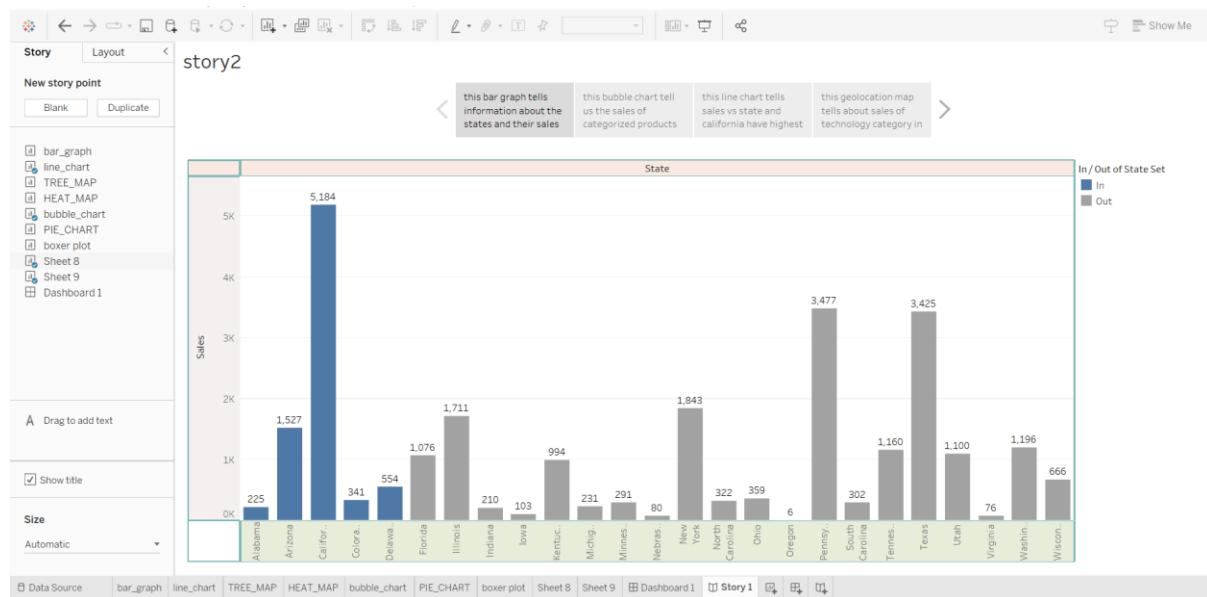
Dashboard-2:

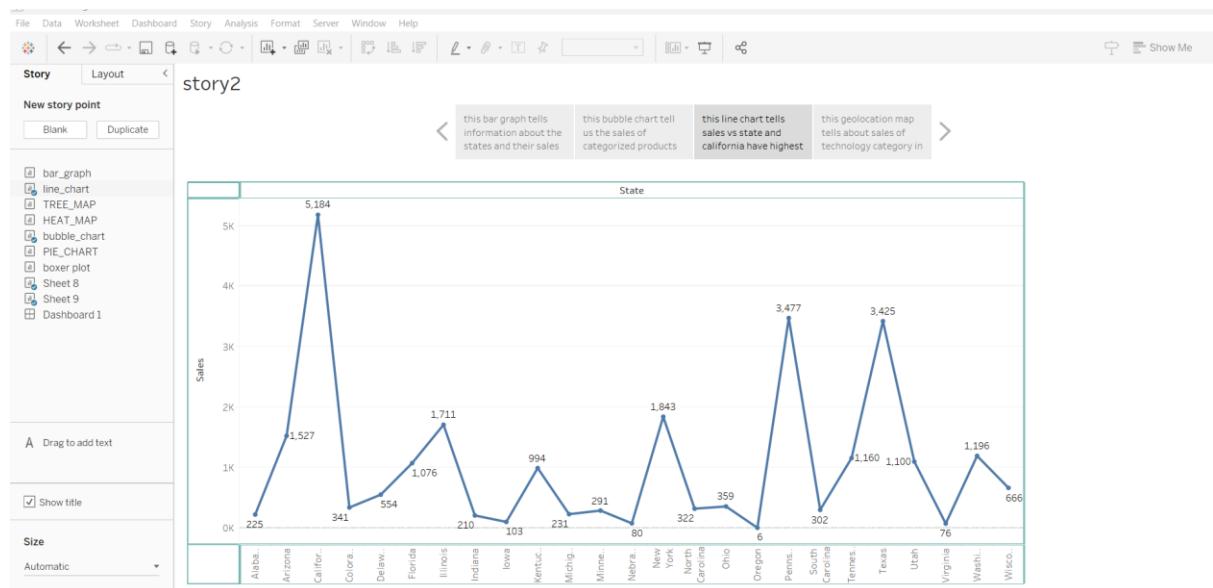
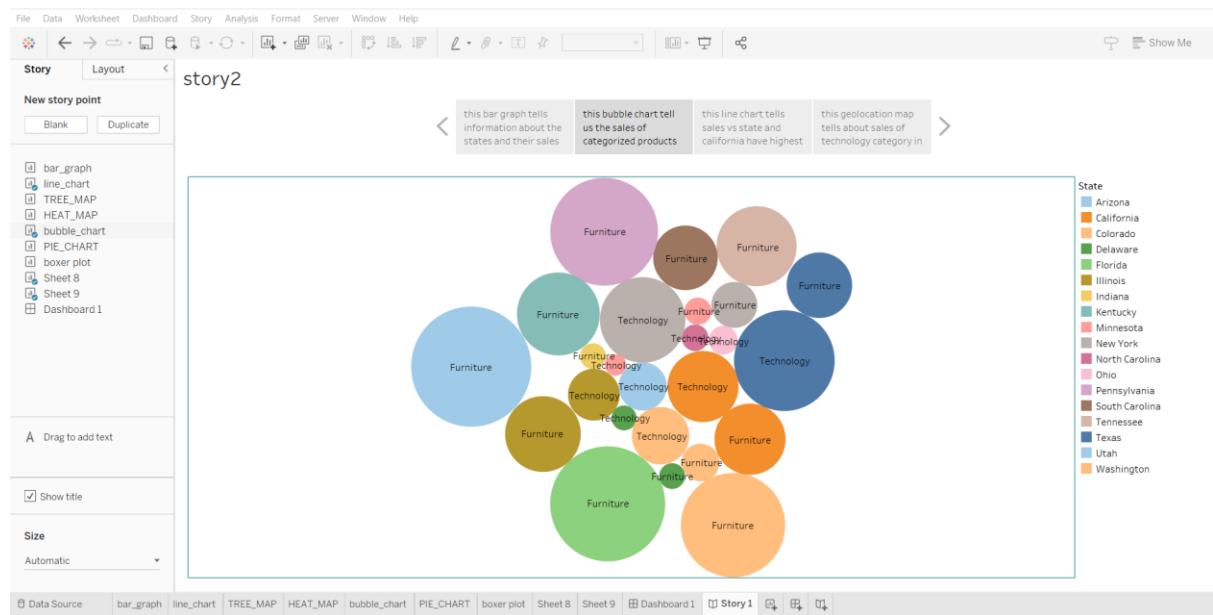
-this is dashboard 2 for above visualizations.



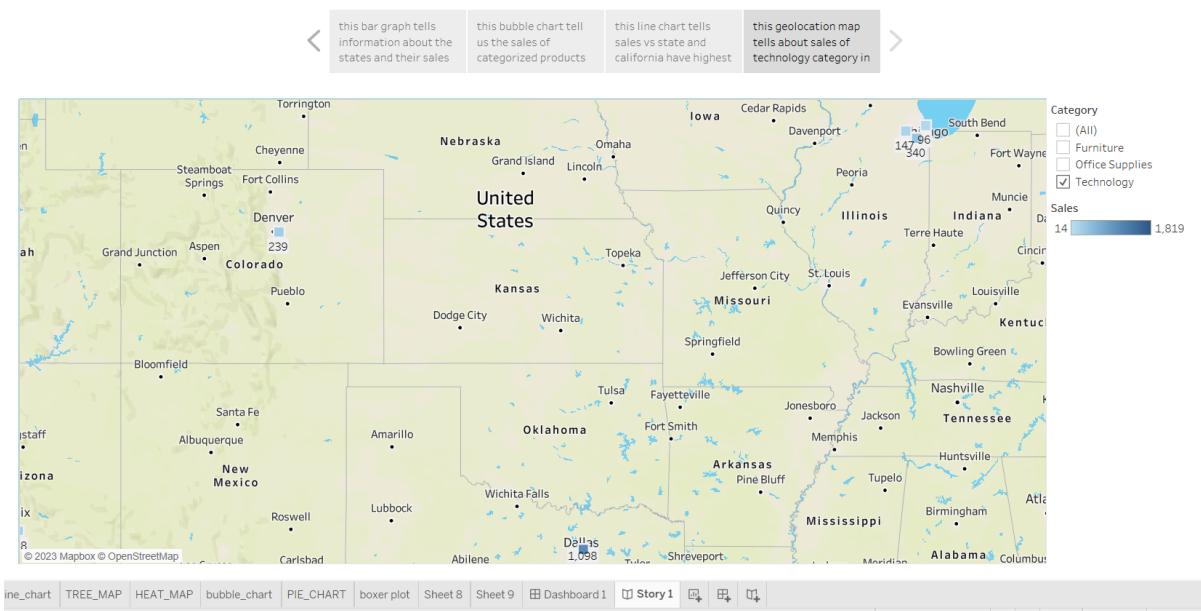
Story-2:

This is story-2 for above visualizations.





story2

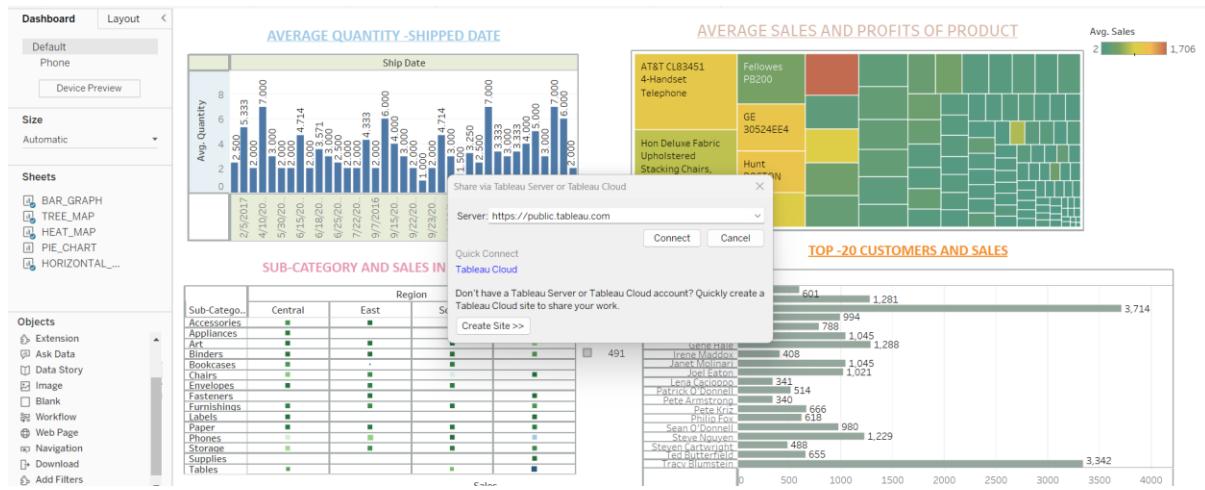


2) Publish the dashboard & story on to tableau public server.

-before publishing the dashboard and story to tableau public server we need to make sure that in data source, we need to select the extract button then only we can publish to tableau public server as shown below:

The screenshot shows the Tableau Data Source interface. The 'superstore' connection is selected. Under the 'Connection' tab, the 'Extract' option is chosen, and it is noted that the extract contains all data from 06-06-2023 17:38:08. The data preview shows the 'superstore' table with 21 fields and 138 rows, including columns like Row ID, Order ID, Order Date, Ship Date, Ship Mode, Customer ID, and Customer Name.

-then click on share it will show prompt as shown below enter necessary details then it will publish the data tableau public server as shown below:



- sign in to your tableau public server to publish the dashboard and story

You can now access Tableau Public using your Tableau account. If this is your first time signing to Tableau Public this way, you can set your Tableau account password with reset password.

Sign In

surinenireddyvignesh15@gmail.com

Remember me

SIGN IN

FORGOT PASSWORD | **CREATE**

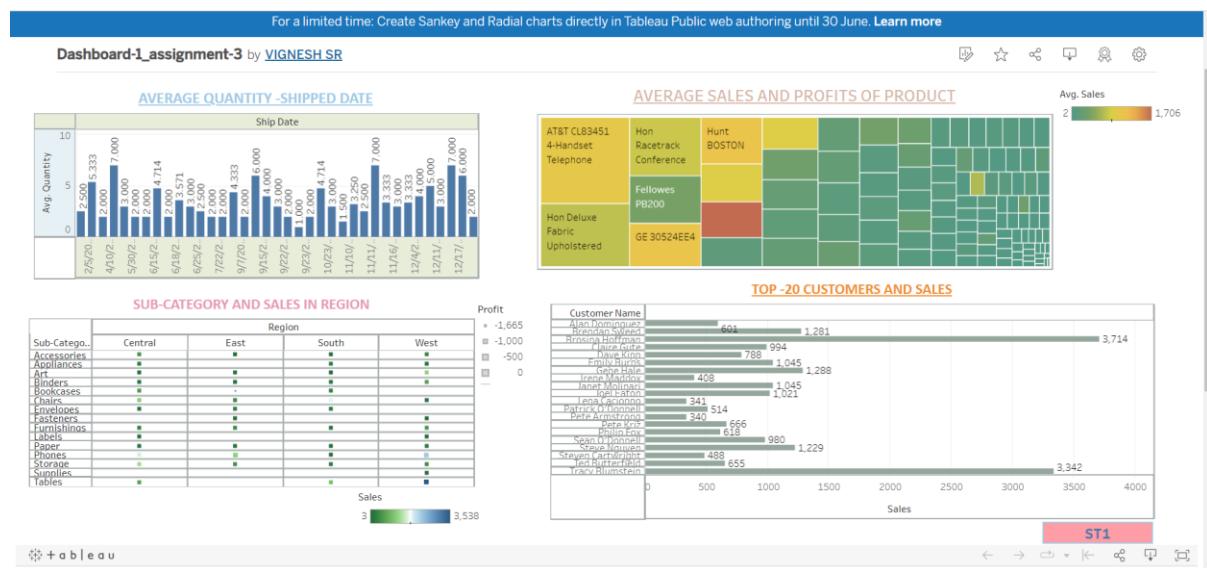
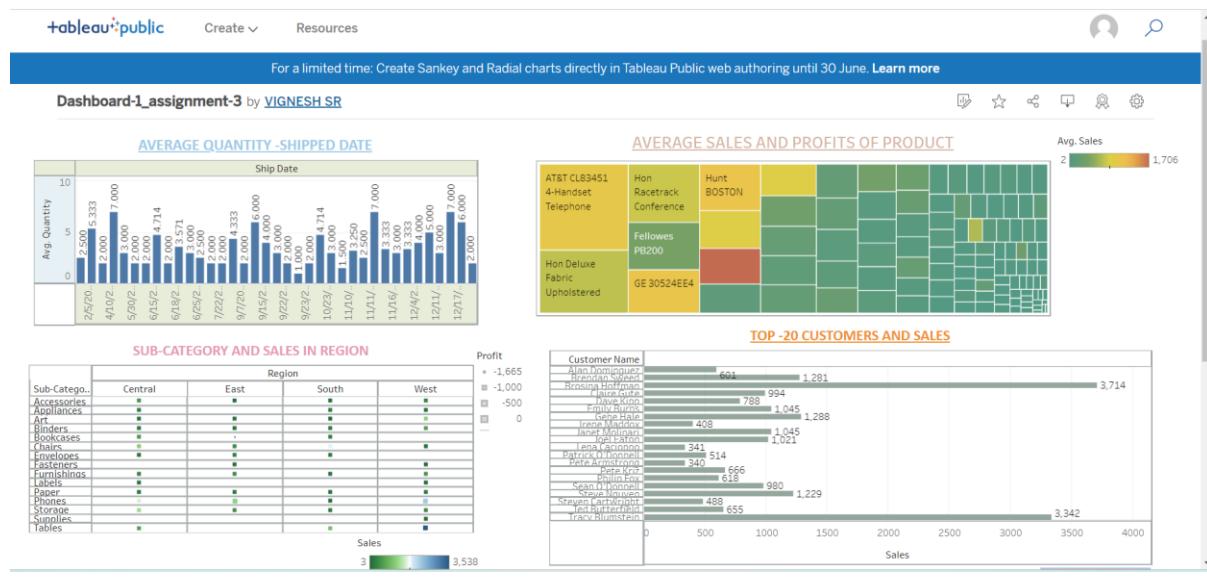
You can now **access all of Tableau and Tableau Public with a single user account.**

OF PRODUCT

SUB-CATEGORY AND SALES INVENTORY

TOP-20 CUSTOMERS AND SALES

The dashboard-1 in tableau public server and it link which is sharable to anyone

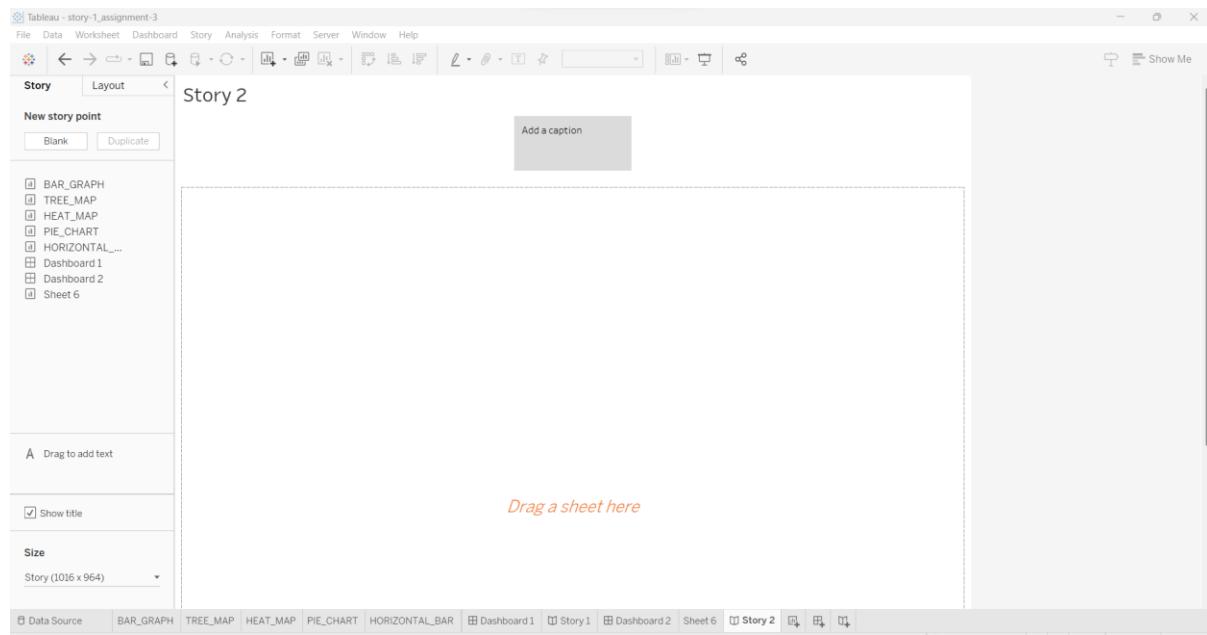


Dashboard-1 link:

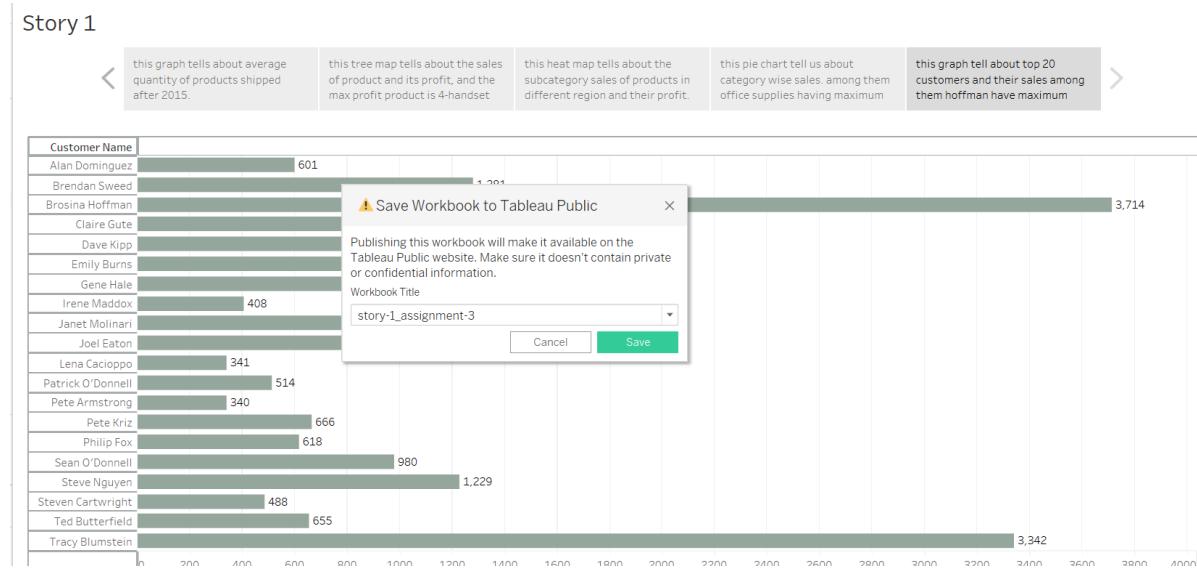
https://public.tableau.com/views/Dashboard-1_assignment-3/Dashboard1?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link

story-1:

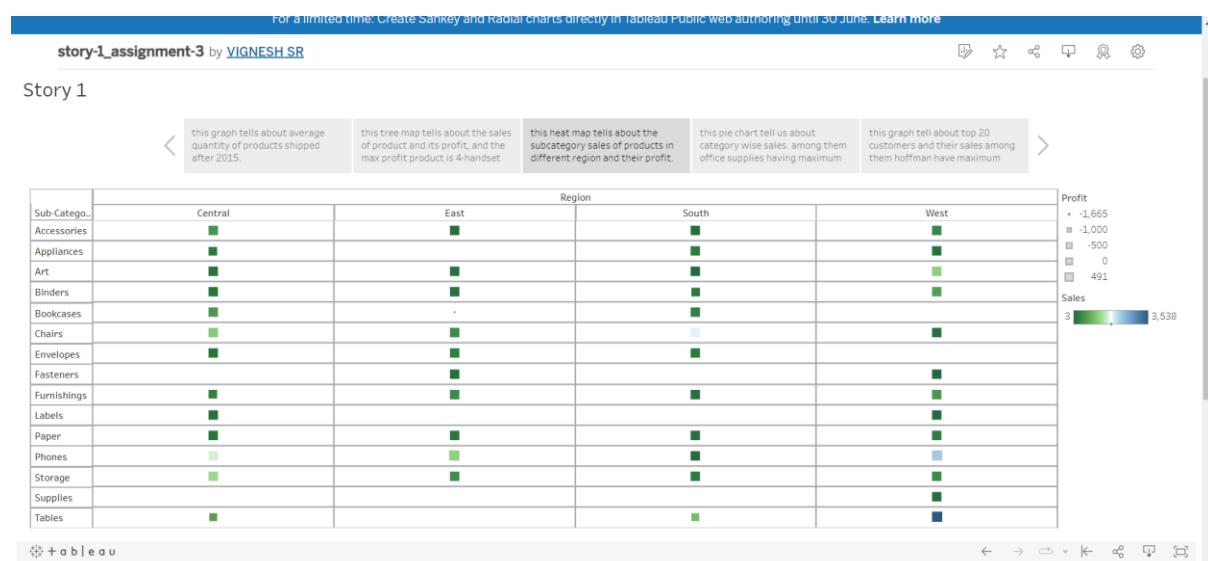
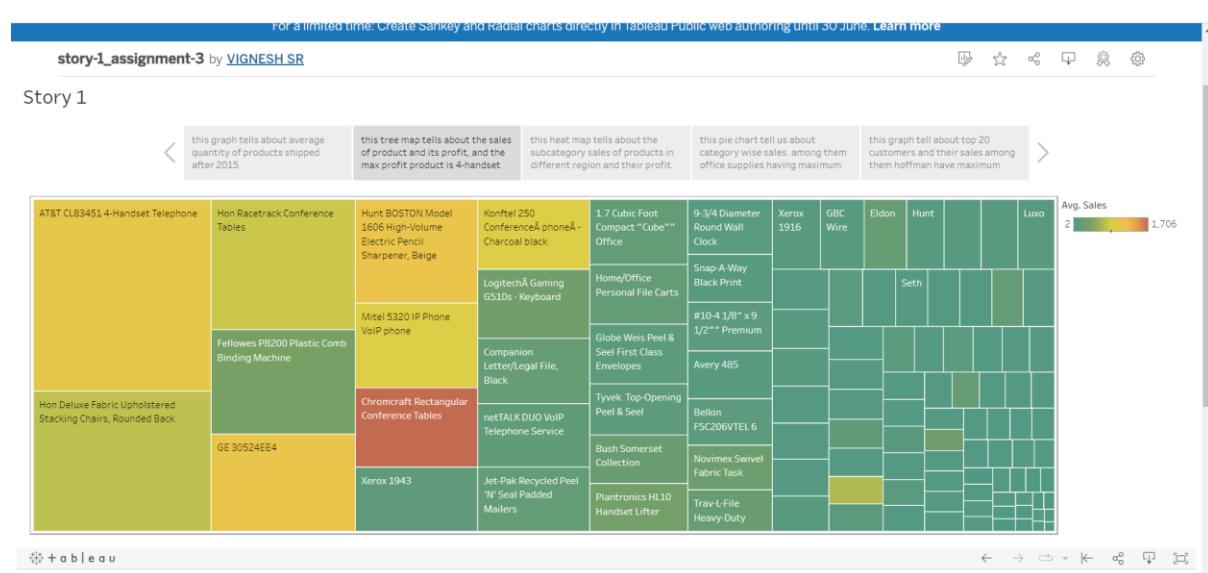
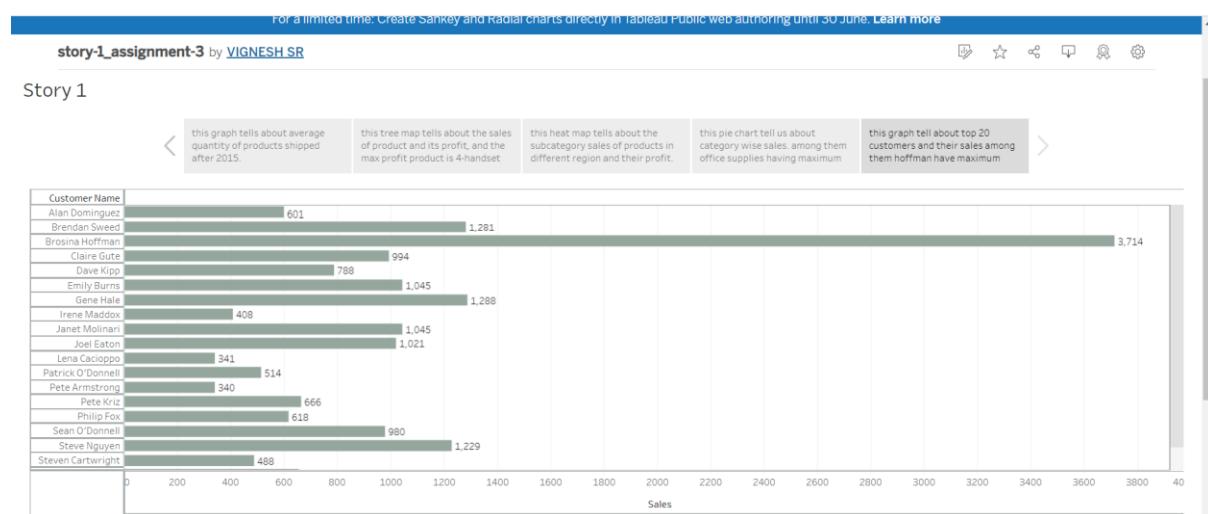
in story as shown below you need to drag the visualization in sheet and information about it as shown below:

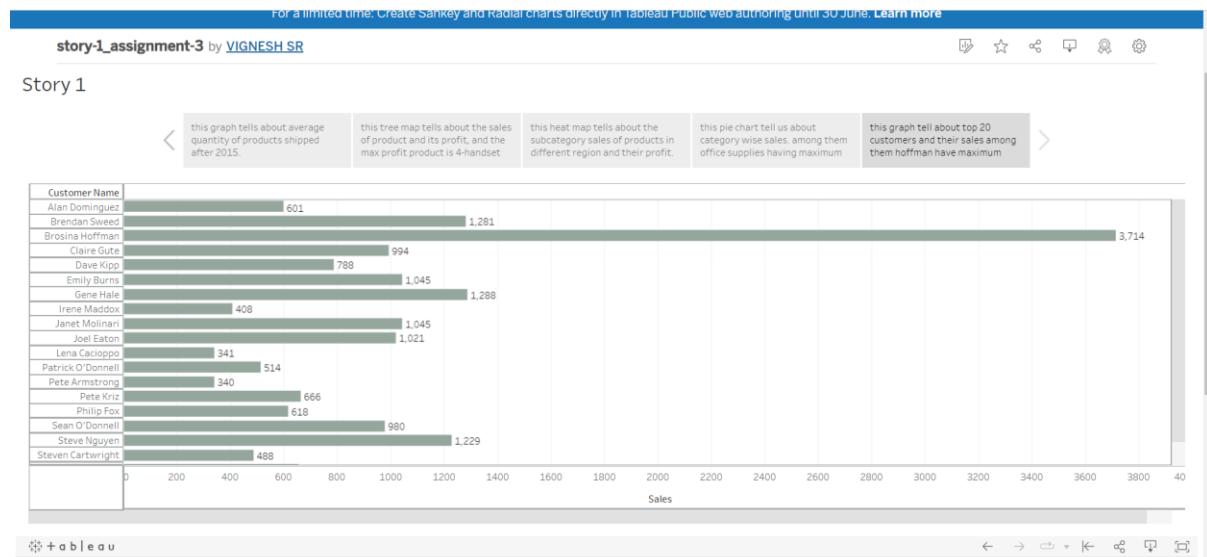


-after sign in you need to save a name so that with that name the story will be saved in the tableau public server this process is same for dashboards also as shown below:



Story-1 in tableau public server

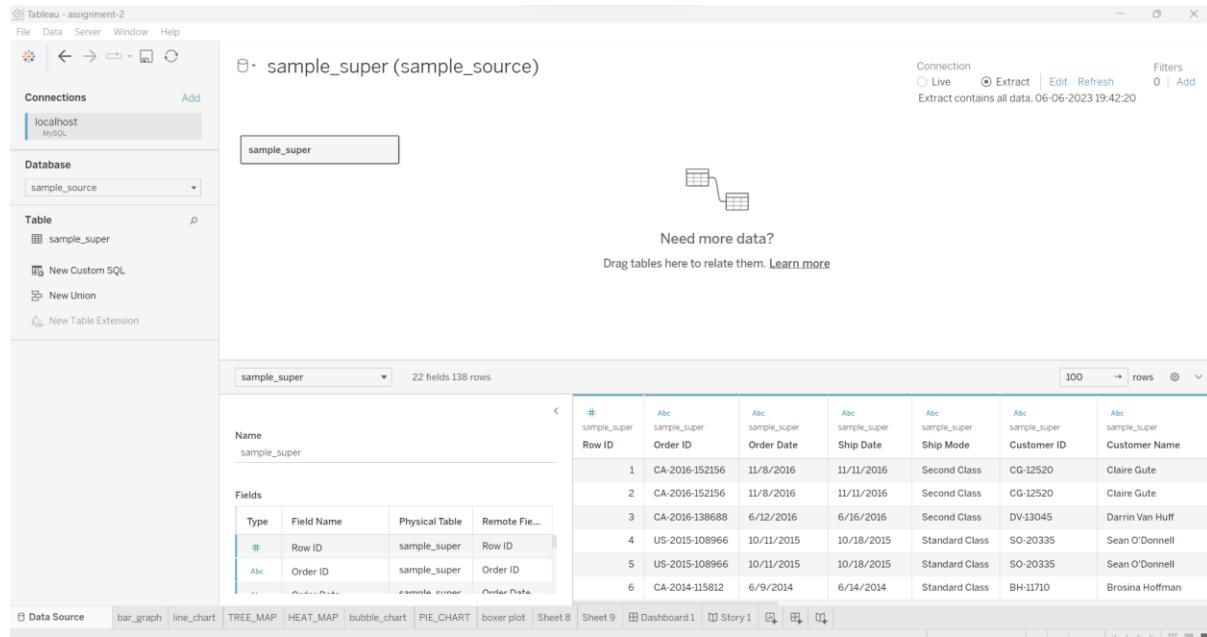


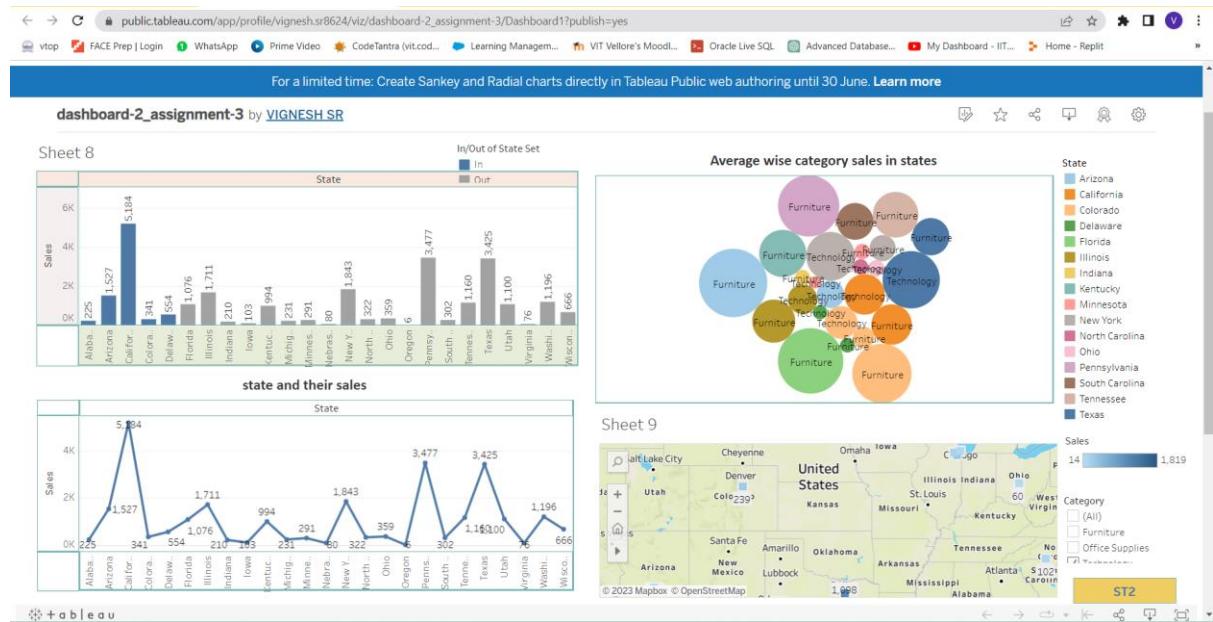
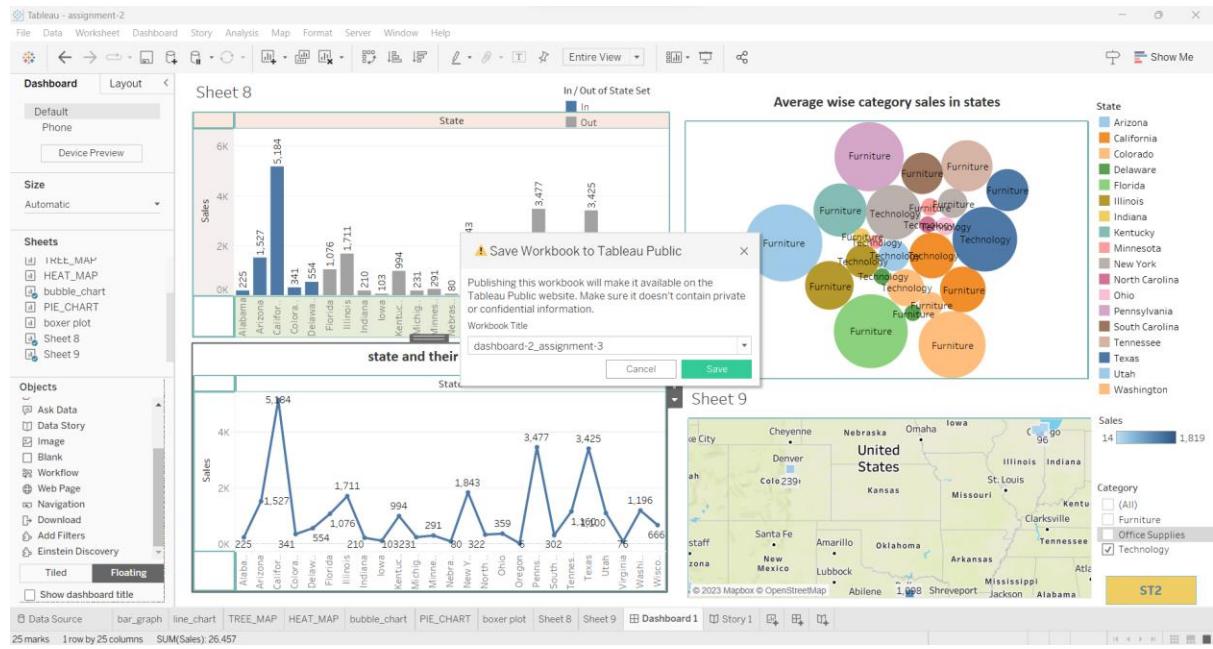


Story-1 link:

https://public.tableau.com/views/story-1_assignment-3/Story1?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link

dashboard-2:





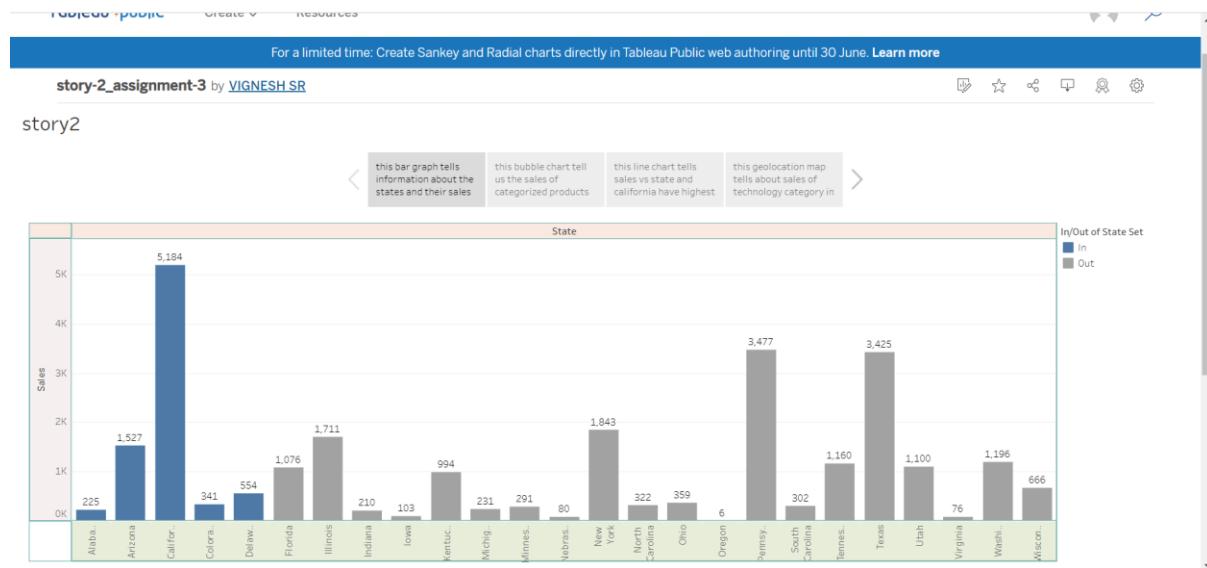
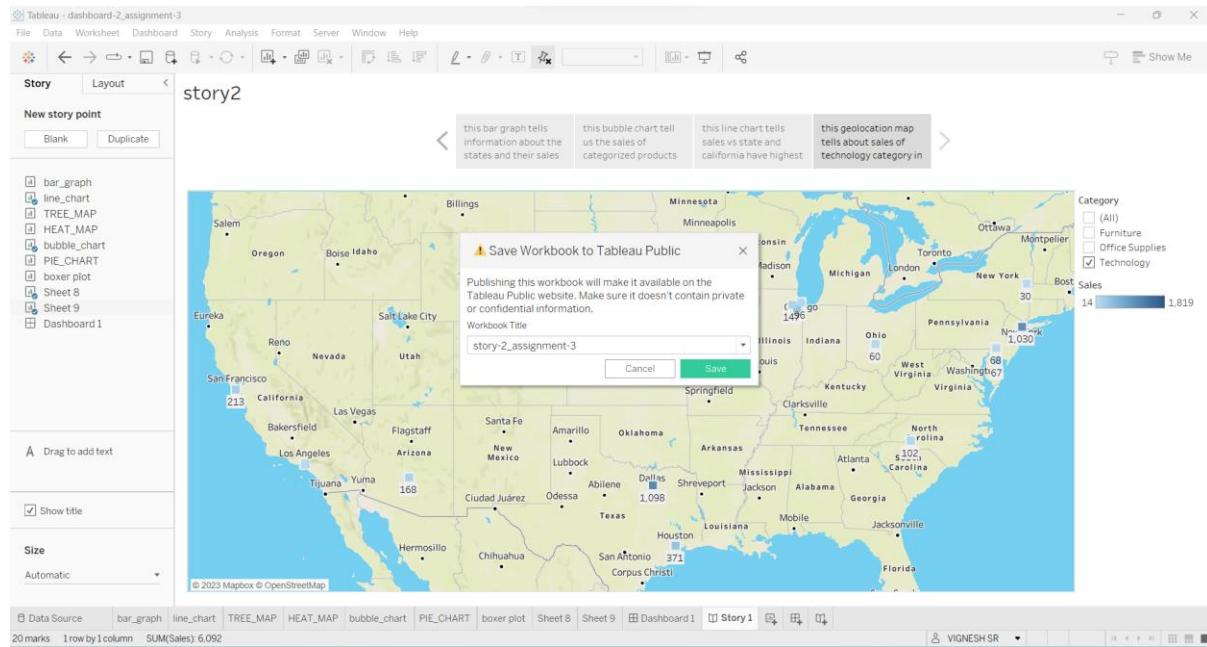
Dashboard-2 link:

https://public.tableau.com/views/dashboard-2_assignment-3/Dashboard1?:language=en-GB&publish=yes&:display_count=n&:origin=viz_share_link

story-2:

Regno: 20BKT0047

Name: SR VIGNESH



Story-2 link:

https://public.tableau.com/shared/7888TK8GX?:display_count=n&:origin=viz_share_link