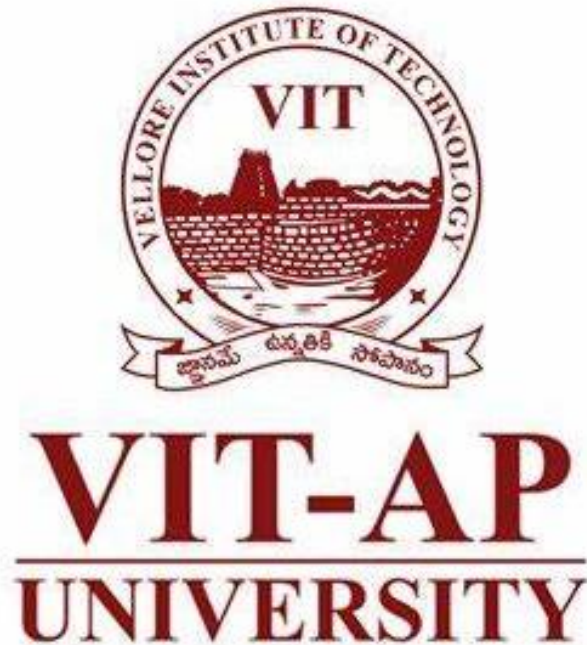# Data Analytics with IBM Cognos

Name : **M U DARSHAN**

Reg.no : **21BCB7132**
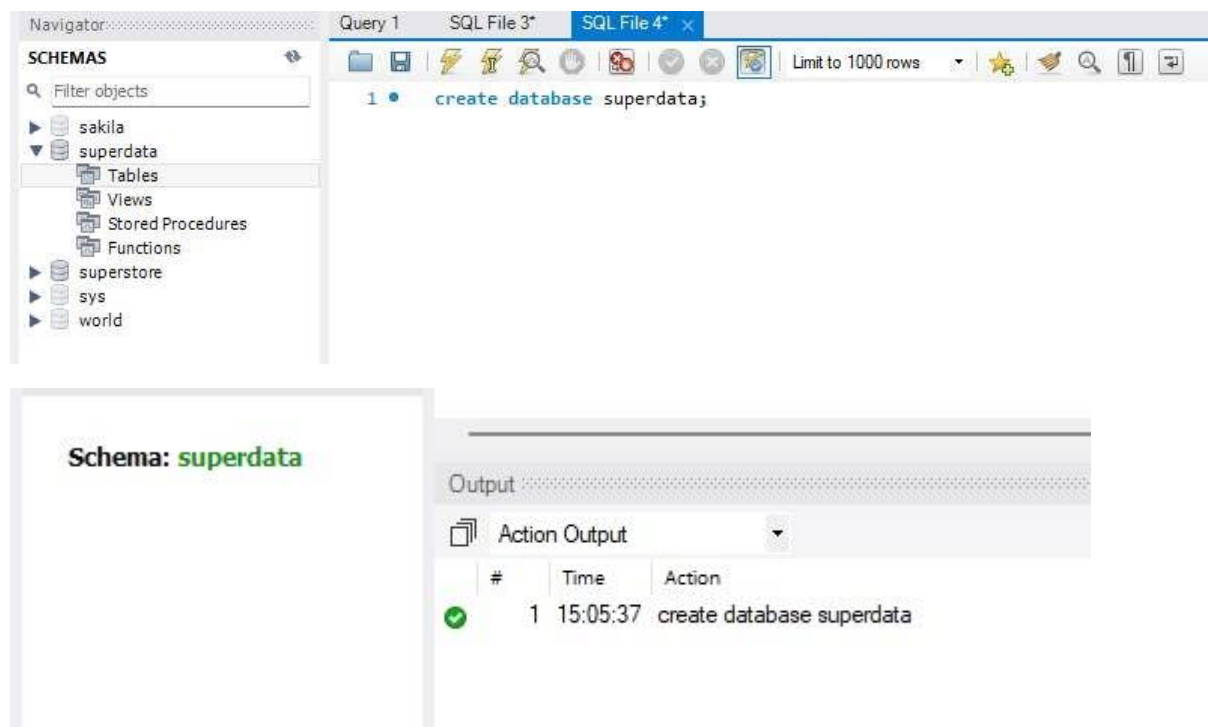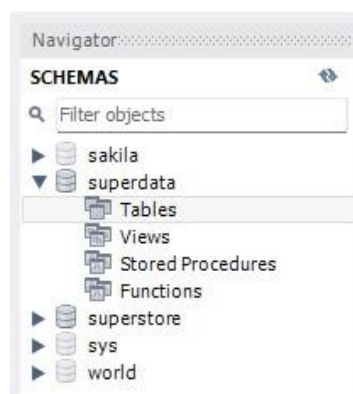
Assignment – 3 :

Challenge :

Upload the dataset to MySQL and integrate with Tableau, delete the unnecessary columns, explore and

visualize the dataset using Tableau. Exploring and visualizing the dataset using Tableau. 1)
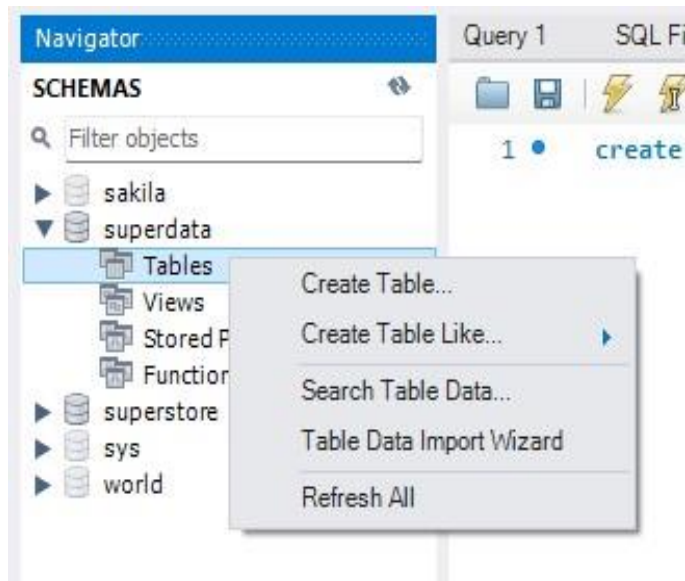
we are using the Tableau Software While let us use the MY SQL for the connectivity for that we have create a data base named as (super data)
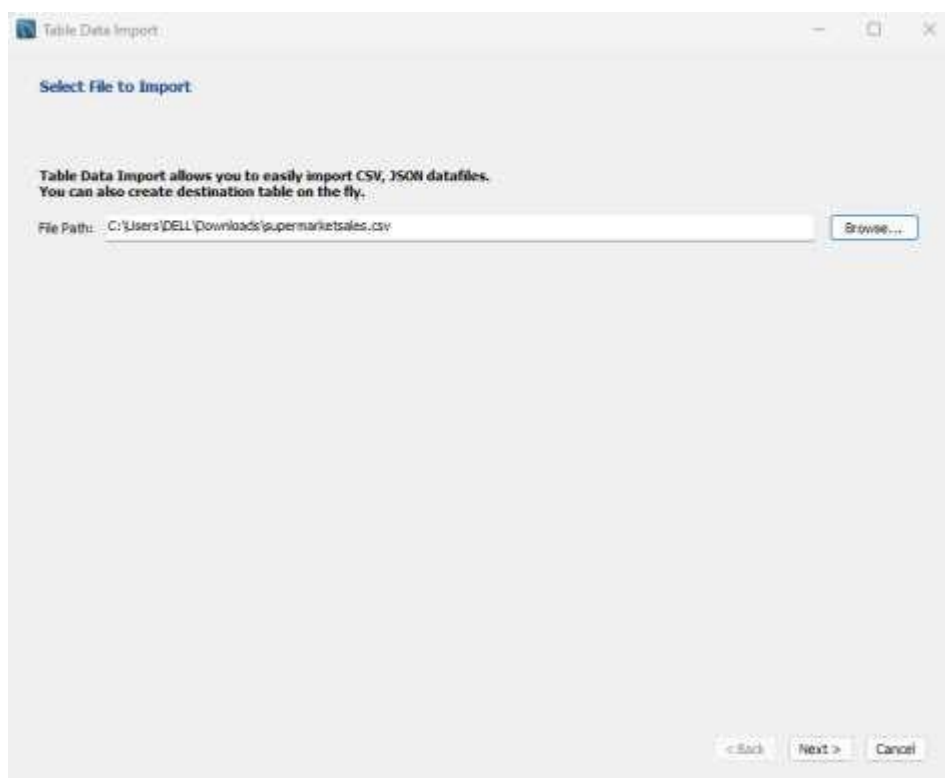

After creating the data now we have to insert the give data set into it
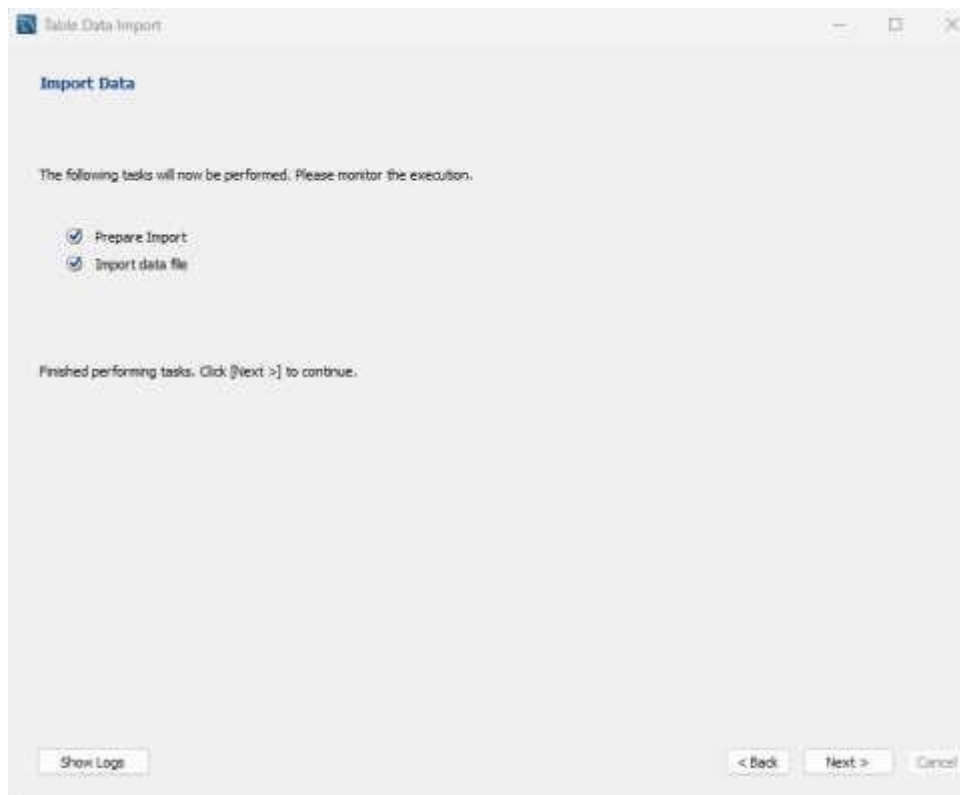
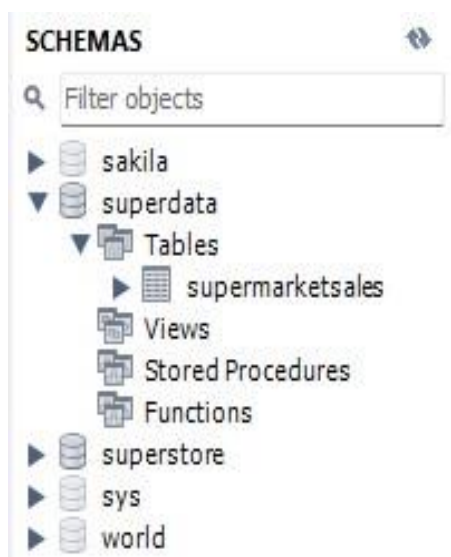**Now we have to insert the data in the tables in the table data import wizard**

Now insert the data from your computer and next

It will come after inserting the data
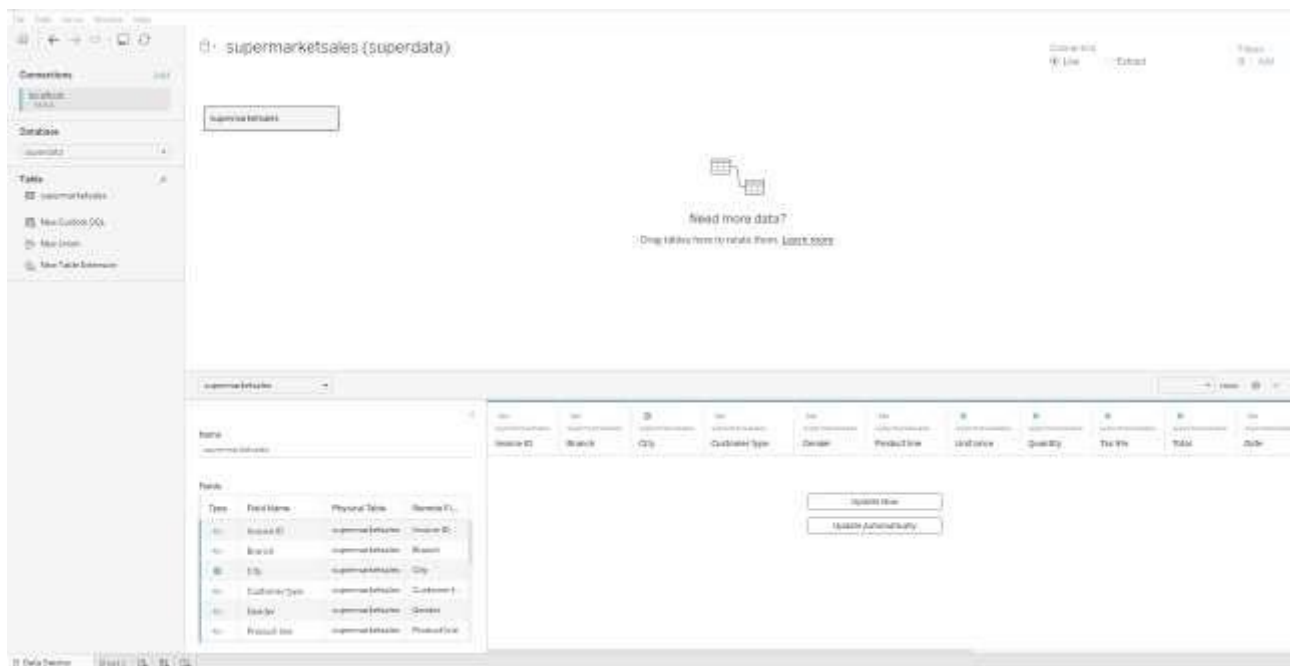

Our table was inserted

Now connect the tableau with the MY SQL server

After filling these details sign in and our tableau worksheet will ready

Now let create the visualizations by using this tableau software
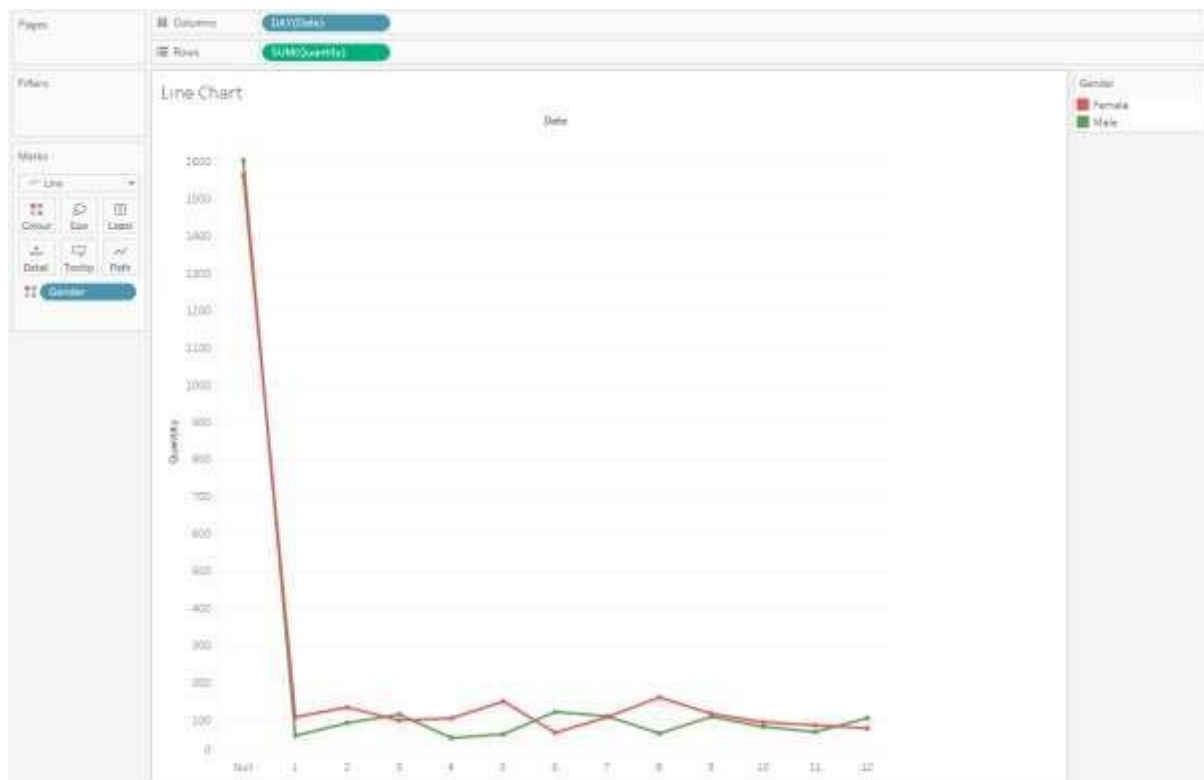
1. Bar Chart:

2. Pie Chart:
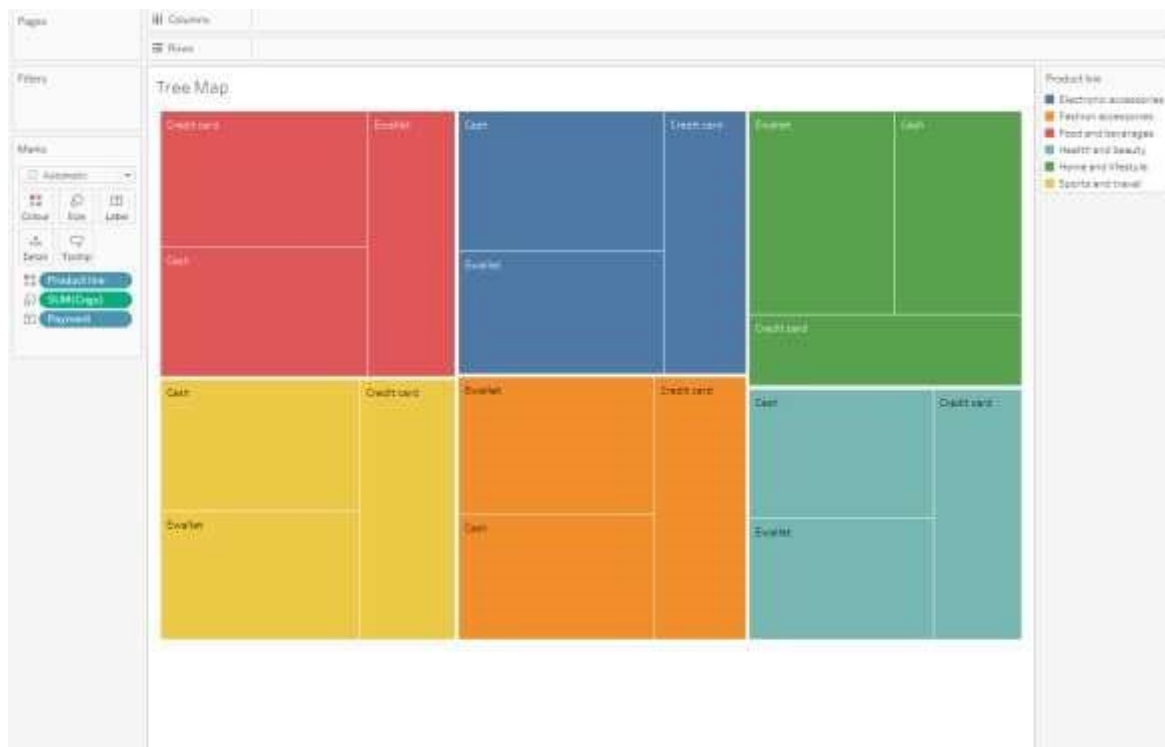
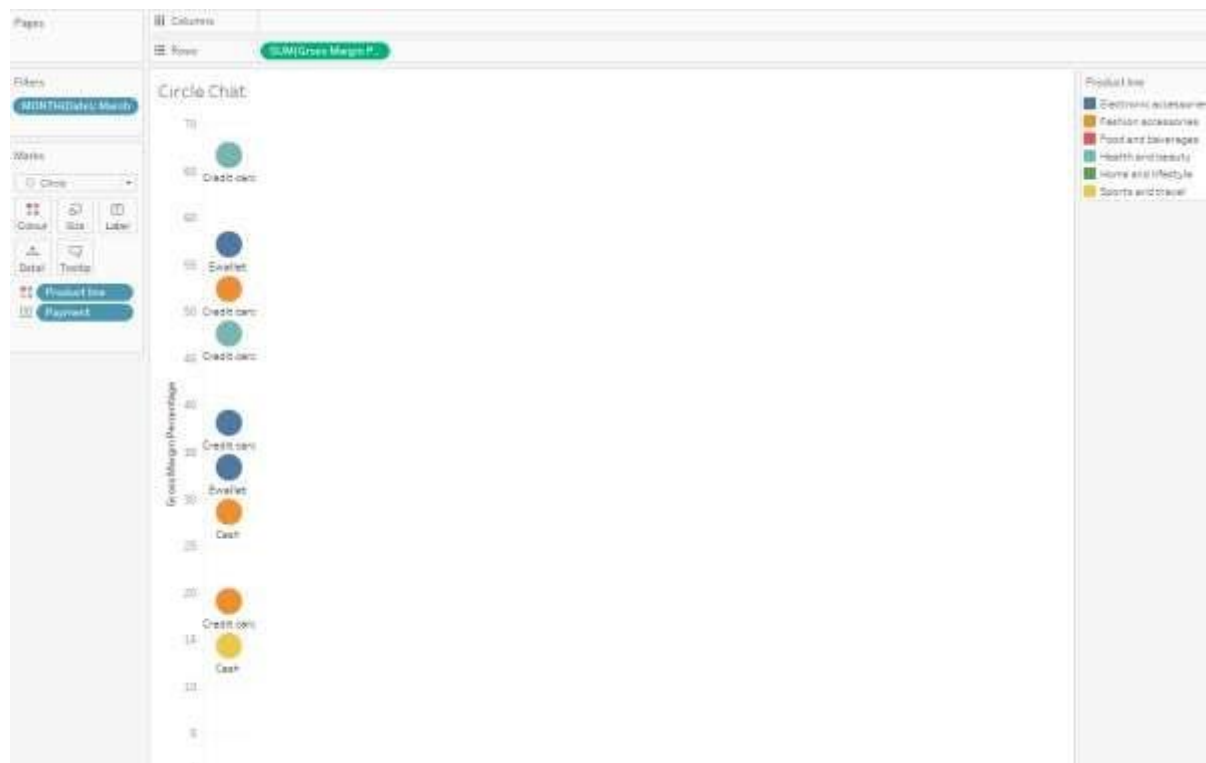## 3. Stacked bar chart:
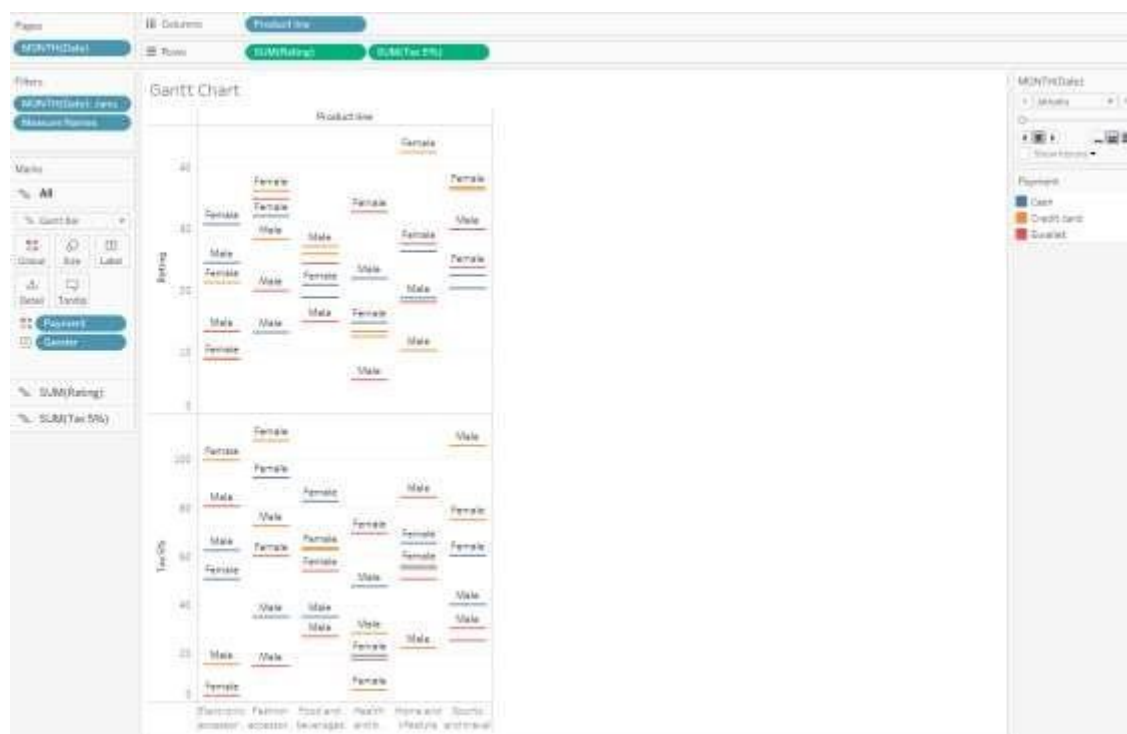

4. Square:

5. Line Chart:

6. Tree Map:

7. **Circle Chart:**

8. **Gantt Chart:**

9. **Area Plot:**

10. **Bubble Chart:**

Thank You!

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By:

- **M U DARSHAN**

- **21BCB7132**