

Now for the assignment 3 we are using the Tableau Software

IBM DATA ANALYTICS ASSIGNMENT - 3

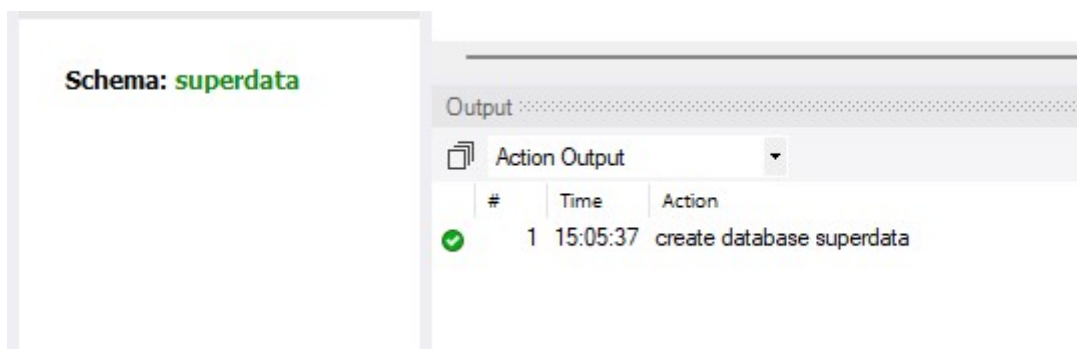
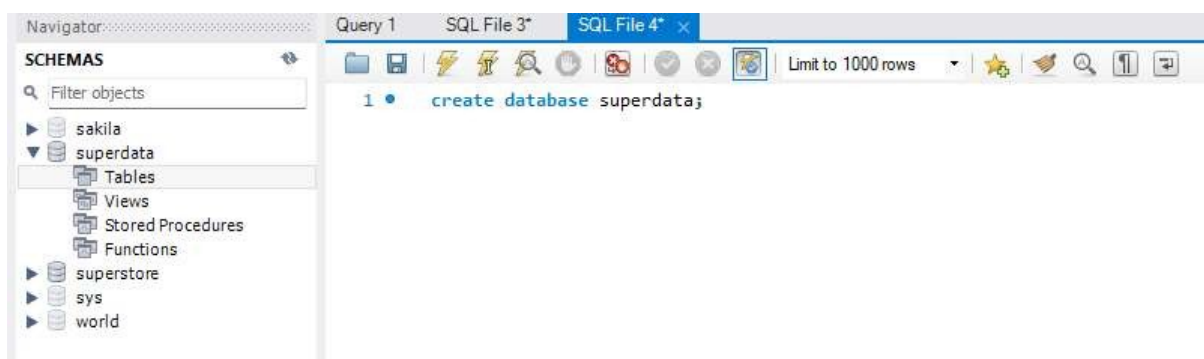
Name: KorleparaSrivathsav

Reg.No:21BCE8136

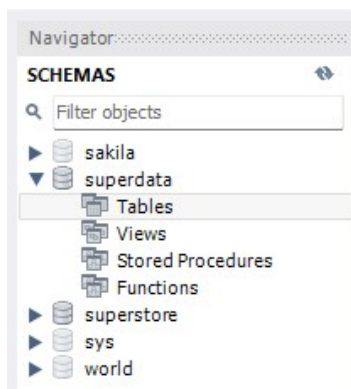
Campus:Vit-Ap

Mail-id:srivathsav.21bce8136@vitapstudent.ac.in

While let us use the MY SQL for the connectivity for that we have create a data base named as (super data)

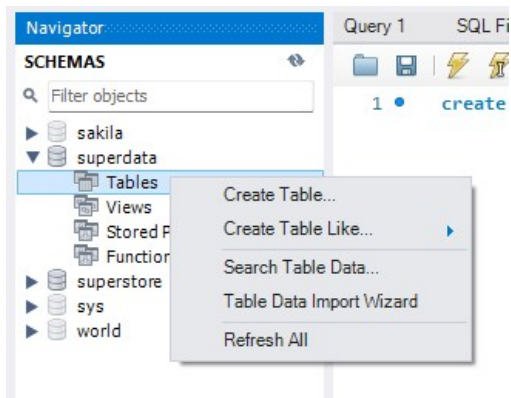


After creating the data now we have to insert the give data set into it

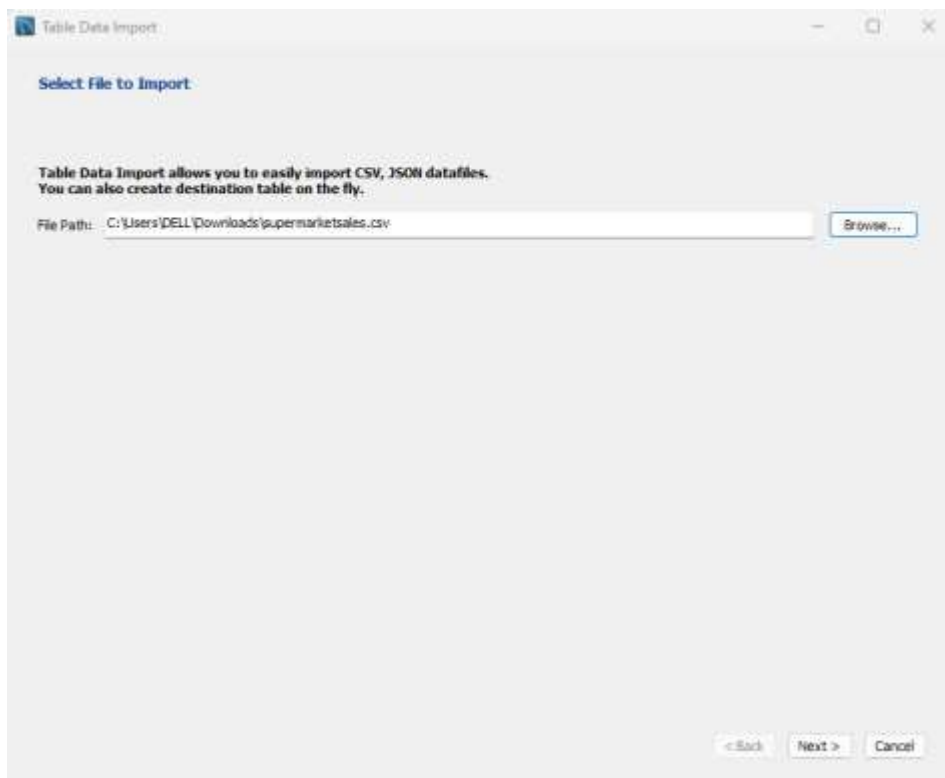


Now we have to insert the data in the tables in the table data import wizard

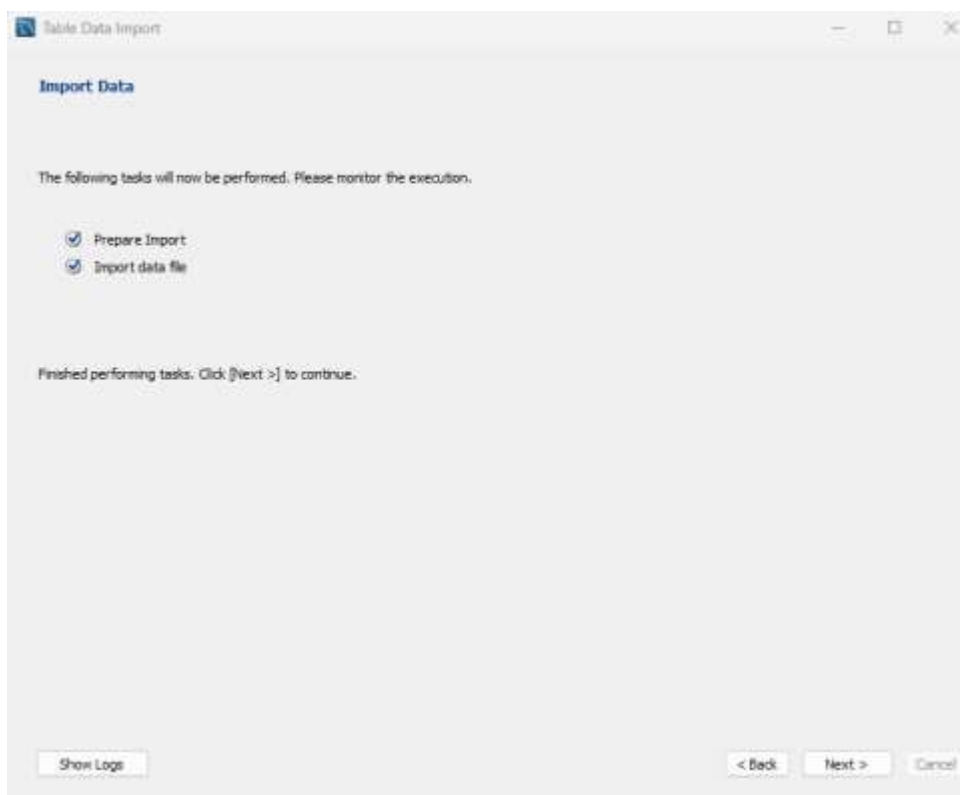
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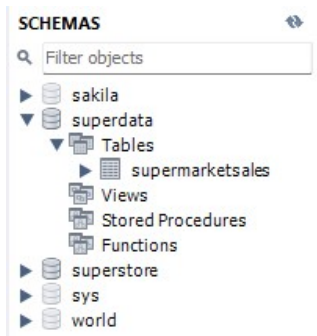
Now insert the data from your computer and next



It will come after inserting the data



Our table was inserted



Now connect the tableau with the MY SQL server

MySQL

×

General

Initial SQL

Server

localhost

Port

3306

Database

superdata

Username

root

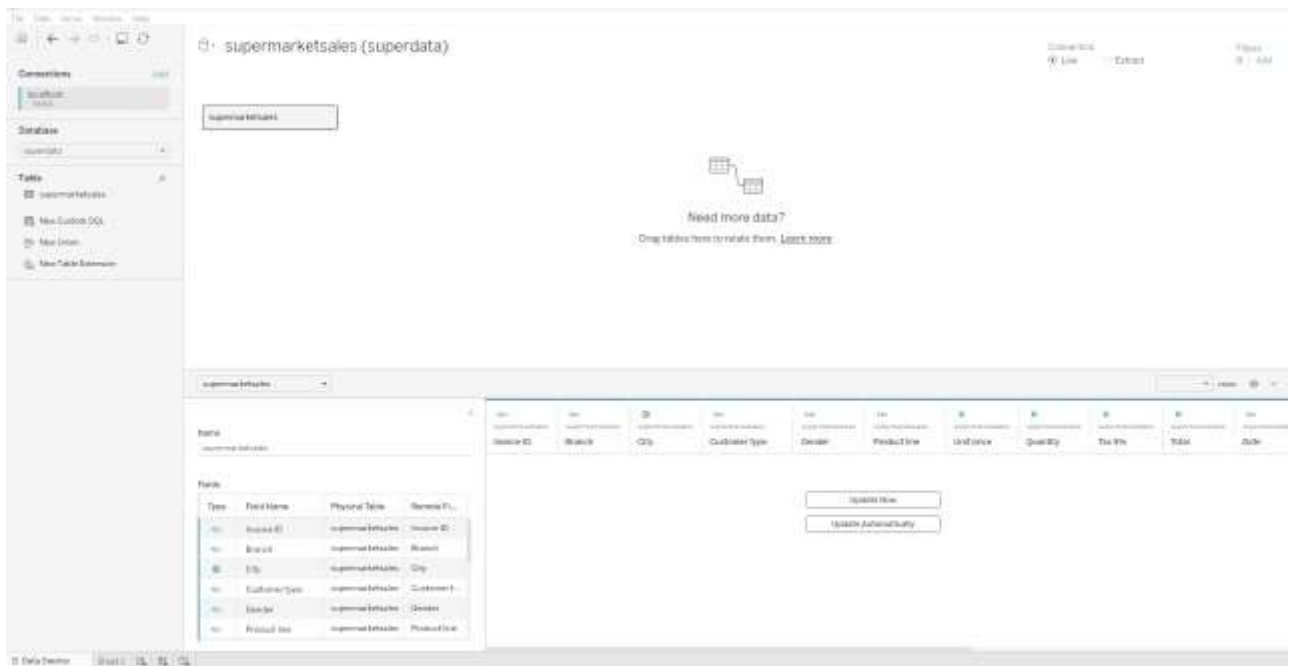
Password

.....

☐ Require SSL

Sign In

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:



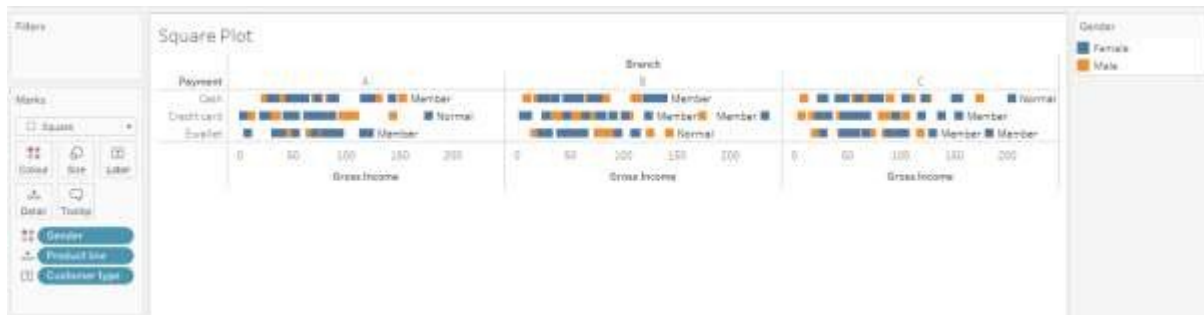
2. Pie Chart:



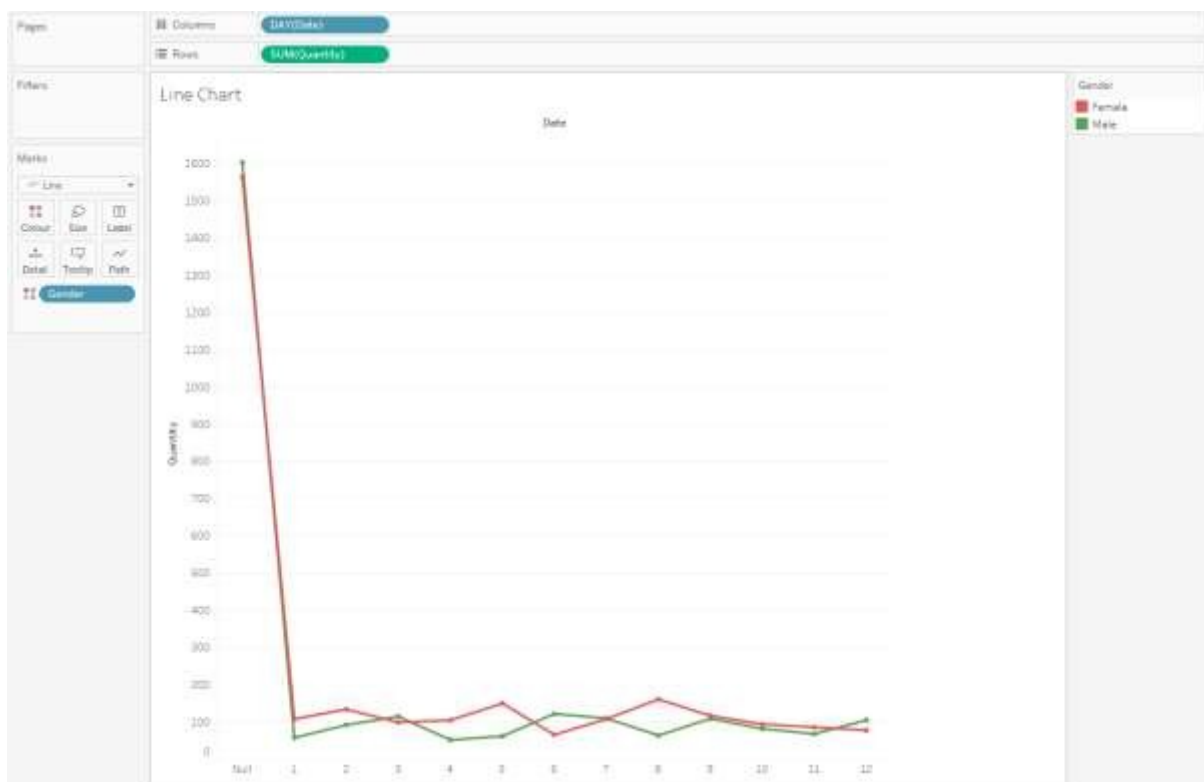
3. Stacked bar chart:



4. Square:



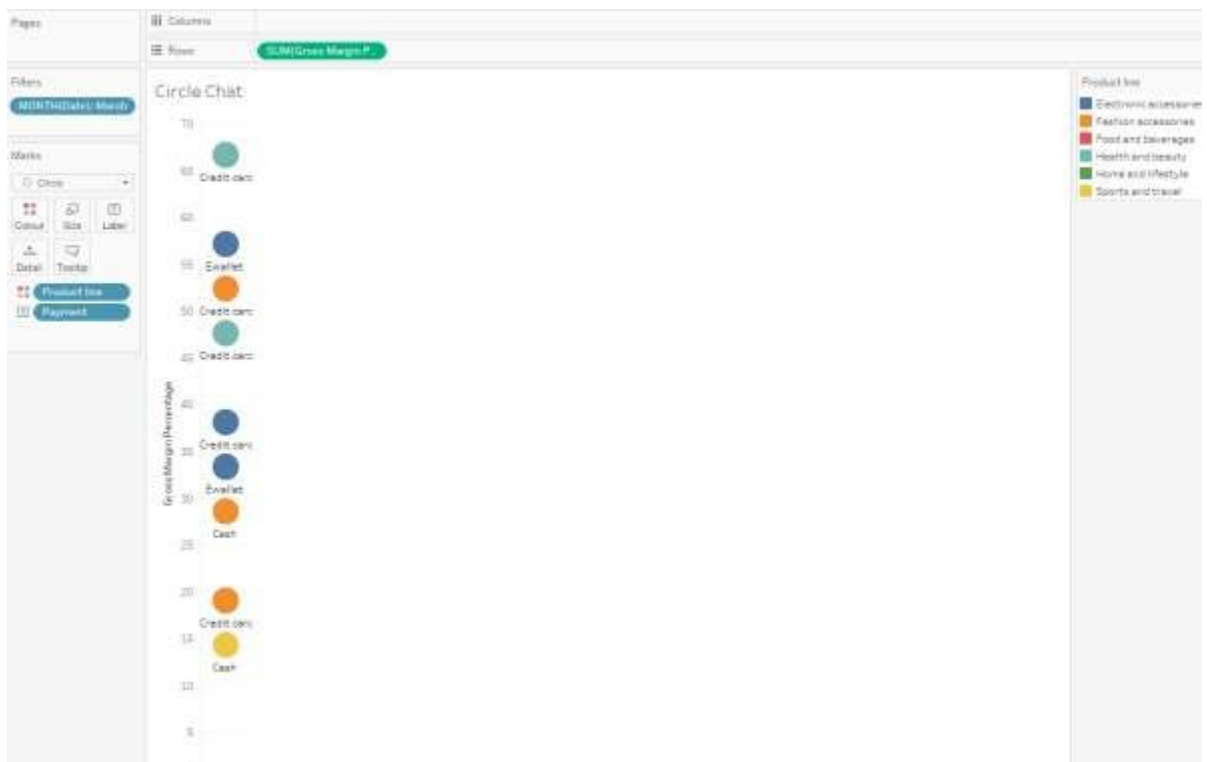
5. Line Chart:



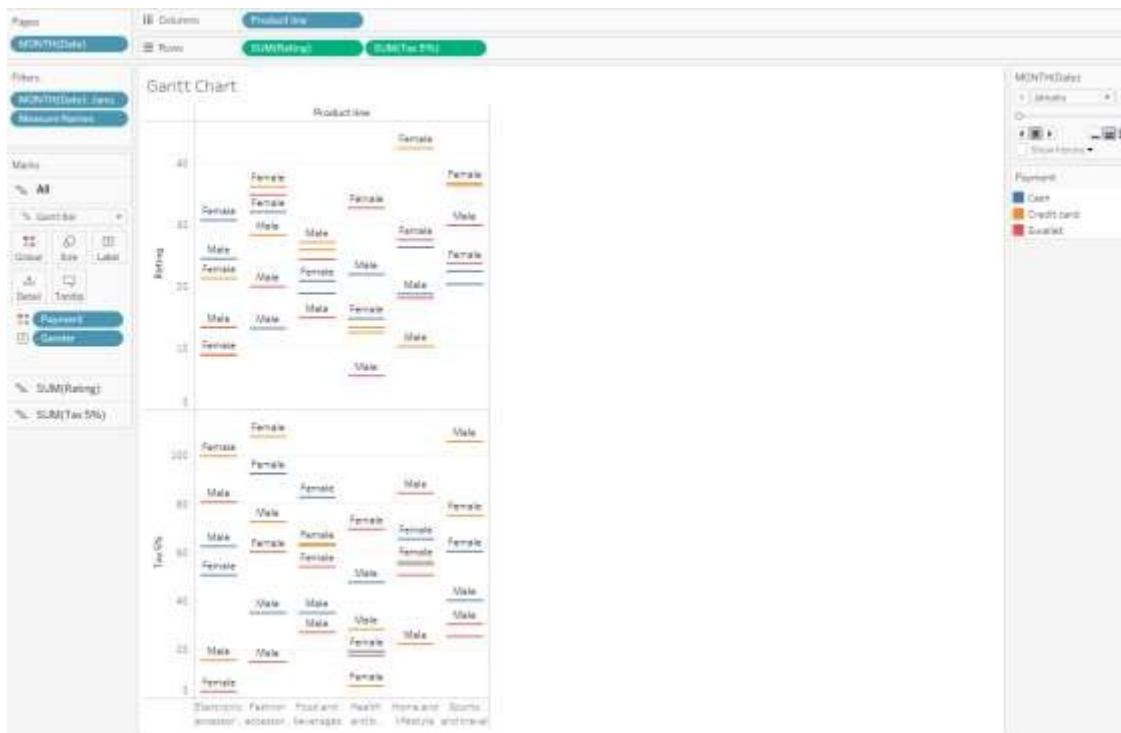
6. Tree Map:



7. Circle Chart:



8. Gantt Chart:



9. Area Plot:



10. Bubble Chart:

