

Smart Bridge Data Analytics using IBM Cognos Analytics

Assignment – 3

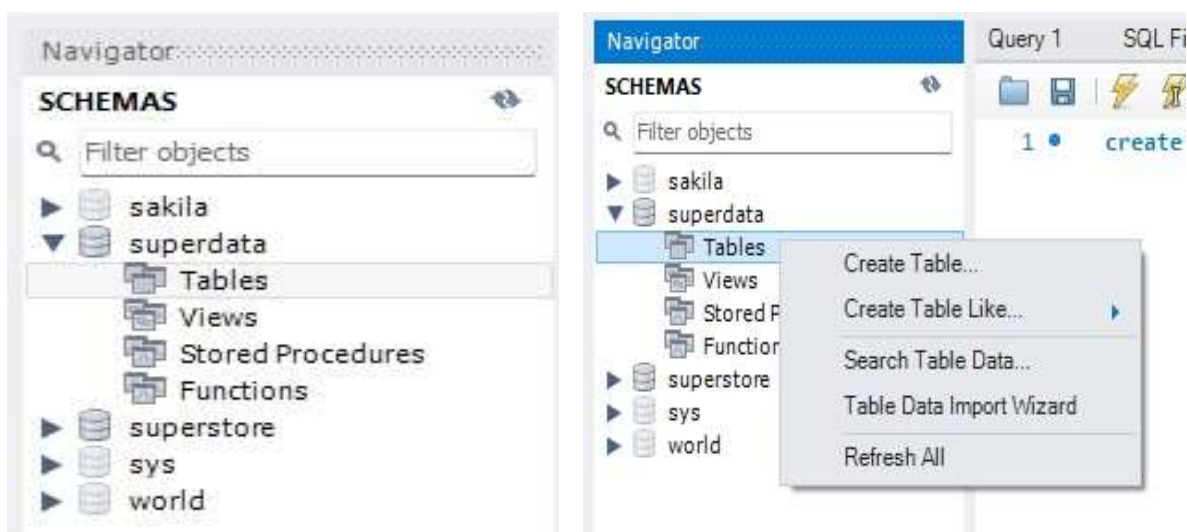
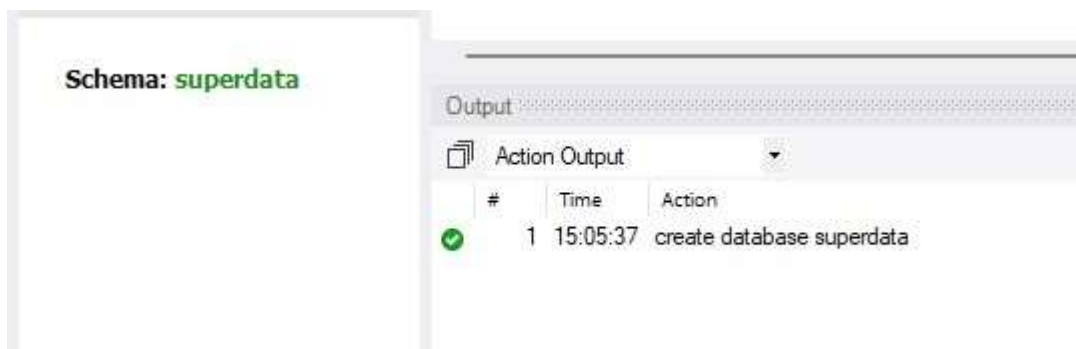
INDUKURI DEEPAK VARMA

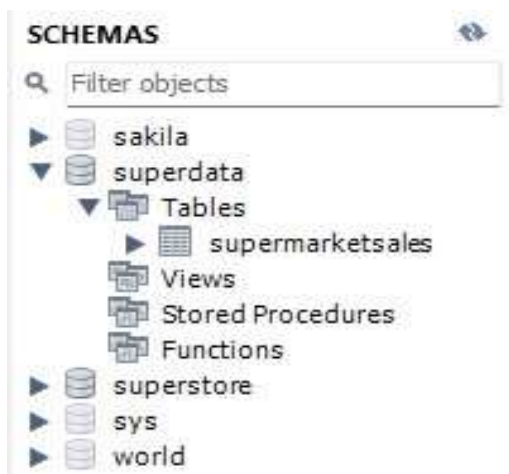
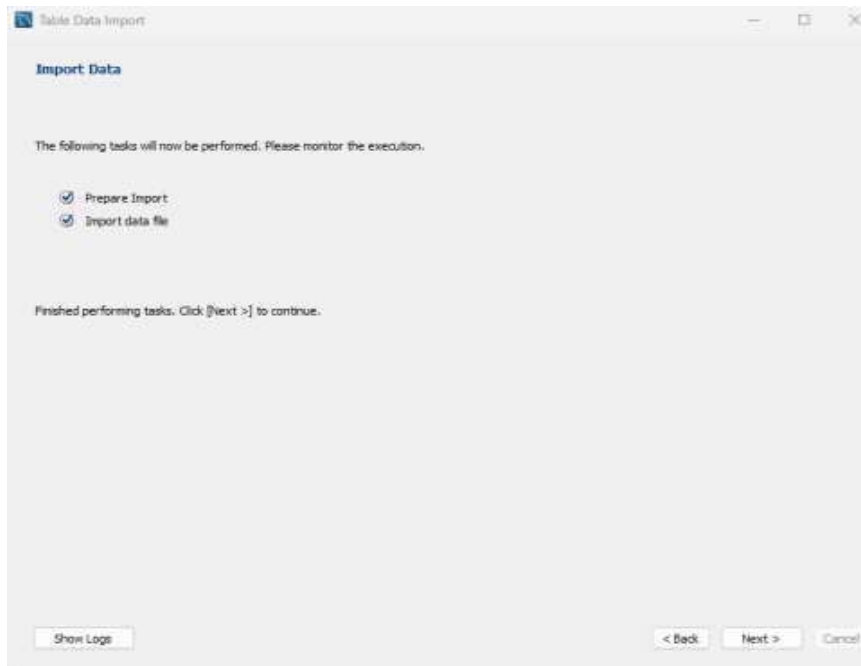
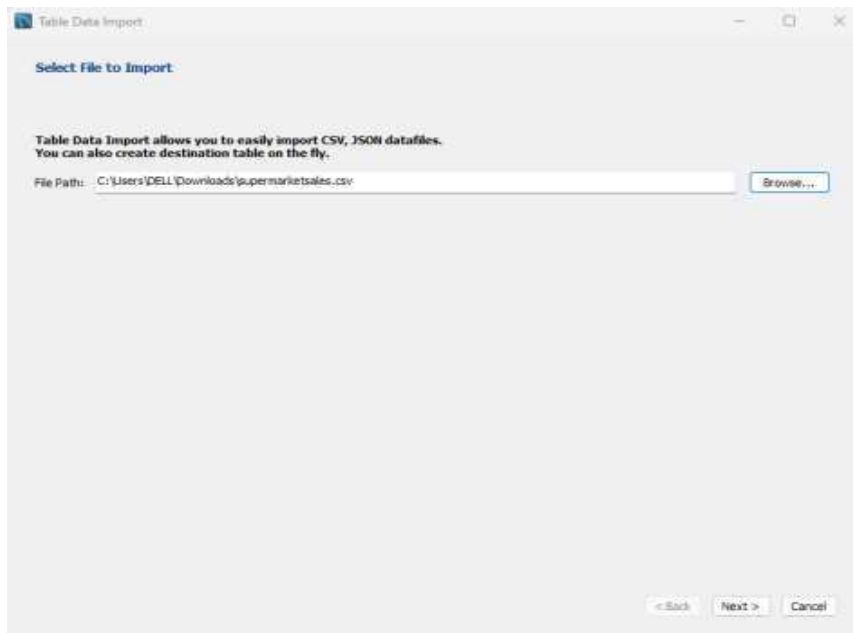
21BCE7692

VIT-AP University

Challenge: Upload the dataset to MySQL and integrate with Tableau, delete the unnecessary columns, explore and visualize the dataset using Tableau.

UPLOADING THE DATA SET:





INTEGRATING WITH TABLEAU:

MySQL

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General

Initial SQL

Server

localhost

Port

3306

Database

superdata

Username

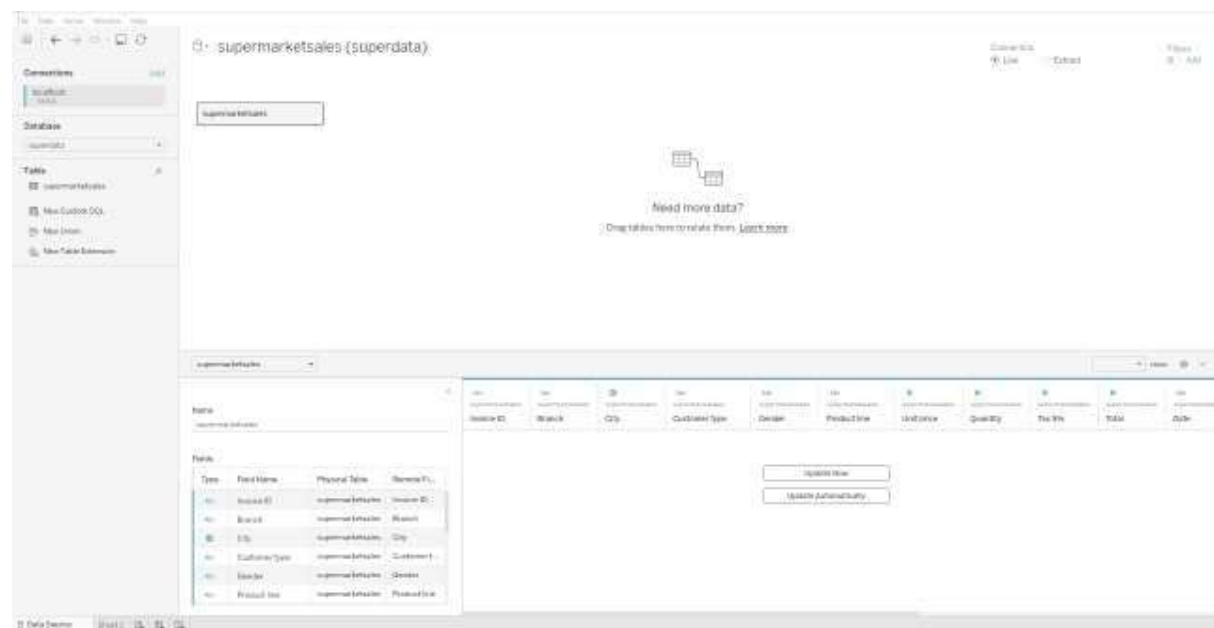
root

Password

.....

☐ Require SSL

Sign In



POSSIBLE VISUALIZATIONS:

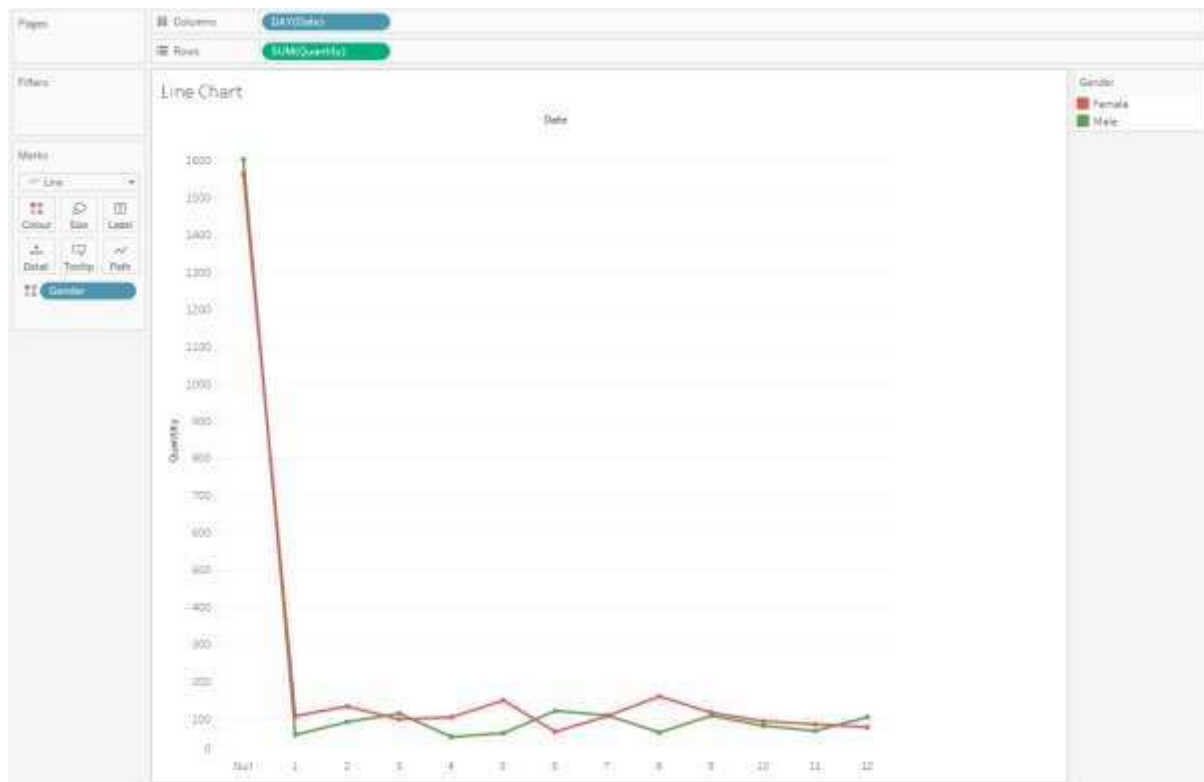
1) PIE CHART:



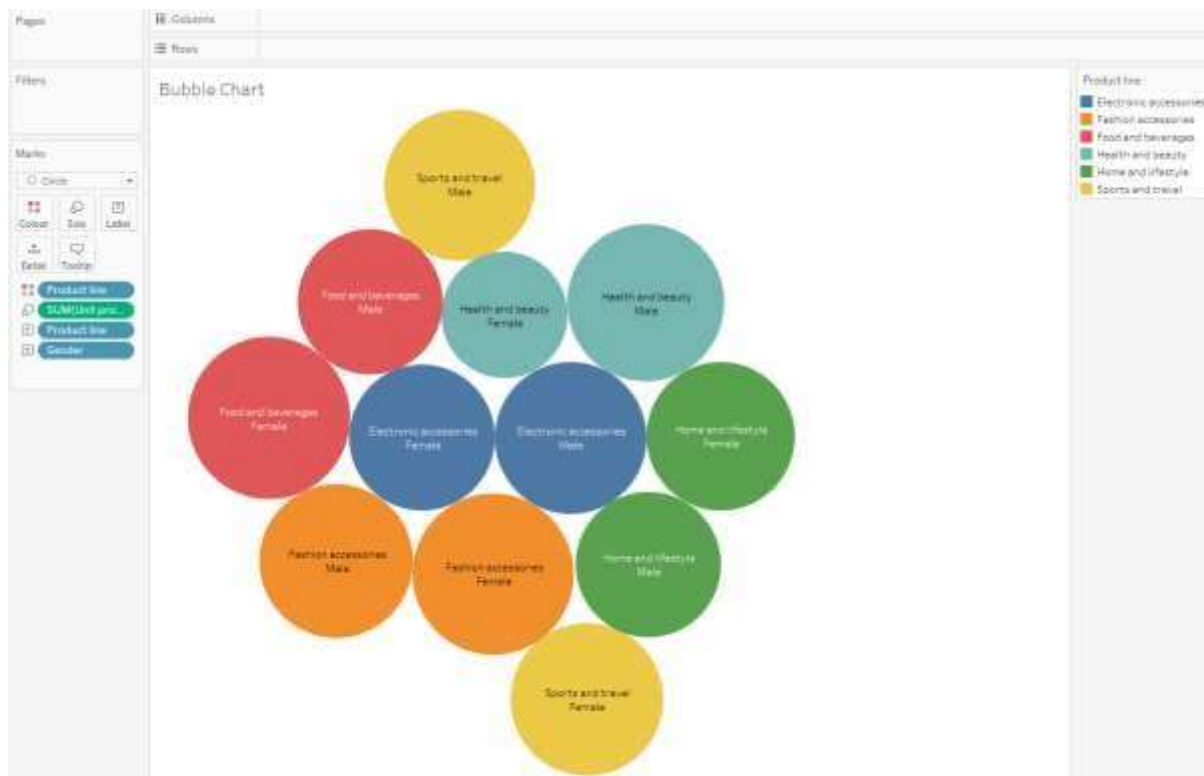
2) STACKED BAR CHART:



3) LINE CHART



4) BUBBLE CHART



5) BAR CHART



6) SQUARE PLOT:



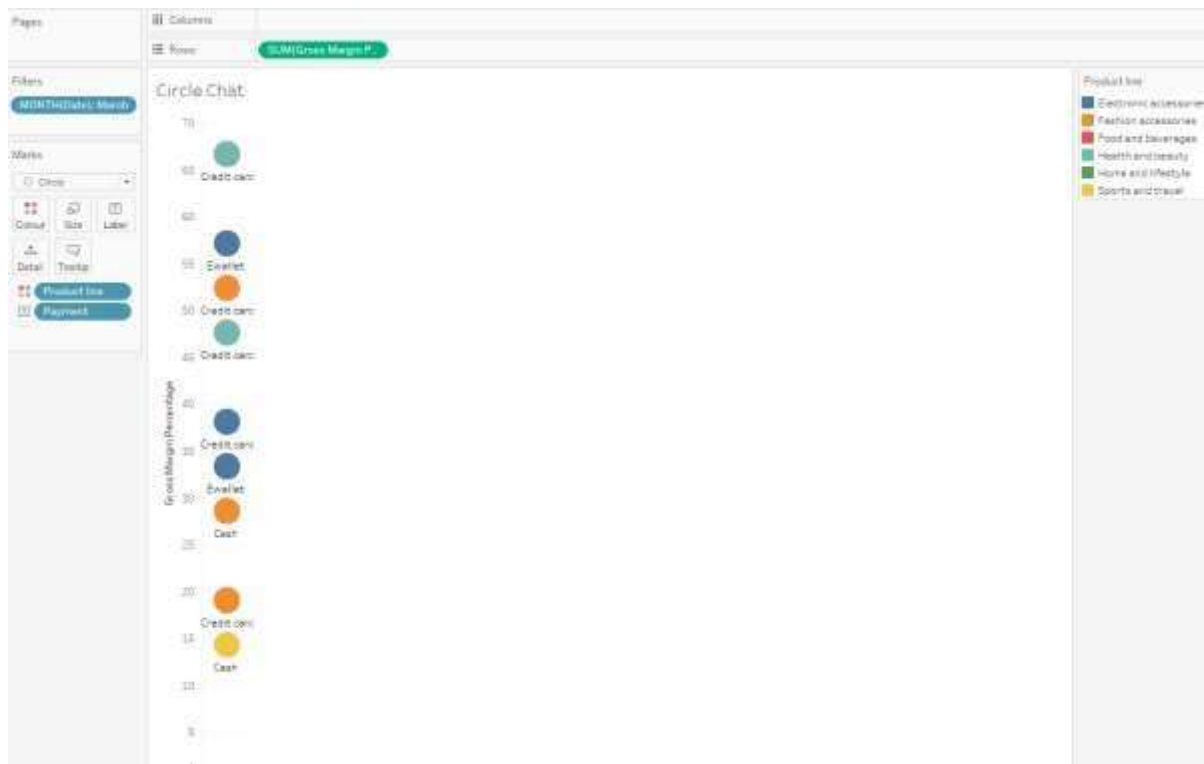
7) TREE MAP:



8) AREA PLOT:



9) CIRCLE CHART:



10) GANTT CHART:

