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Registration number: 20BEC1156

Campus: VIT CHENNAI

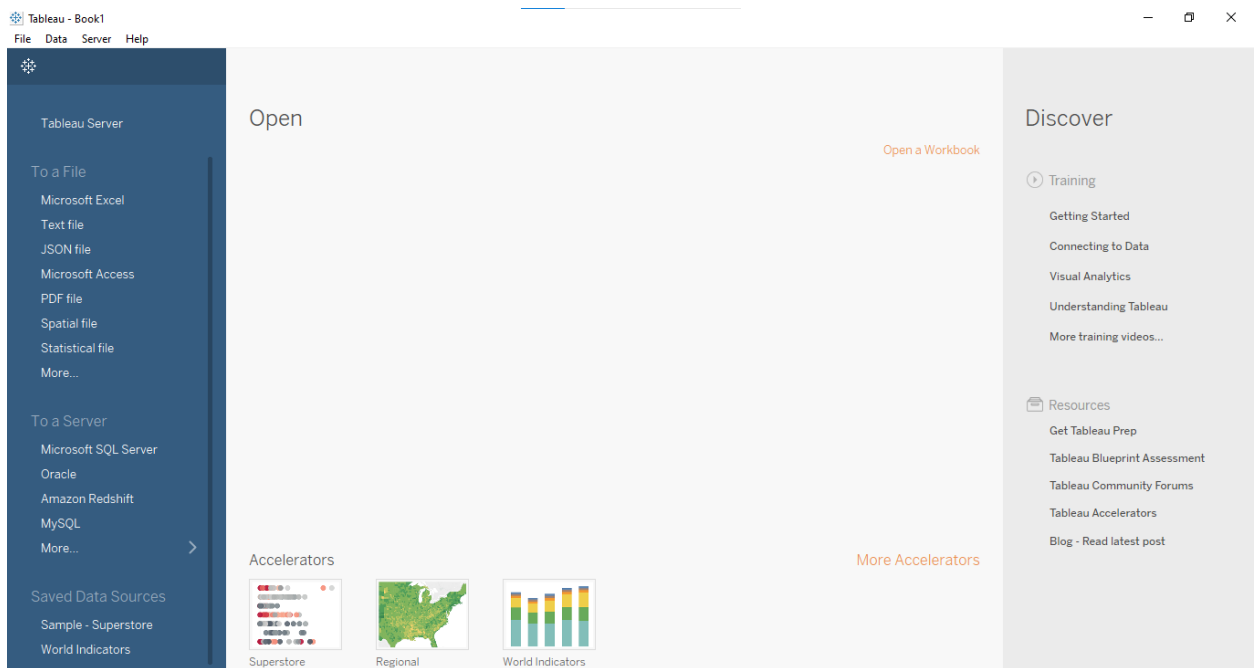
Email: harinarayanan.m2020@vitstudent.ac.in

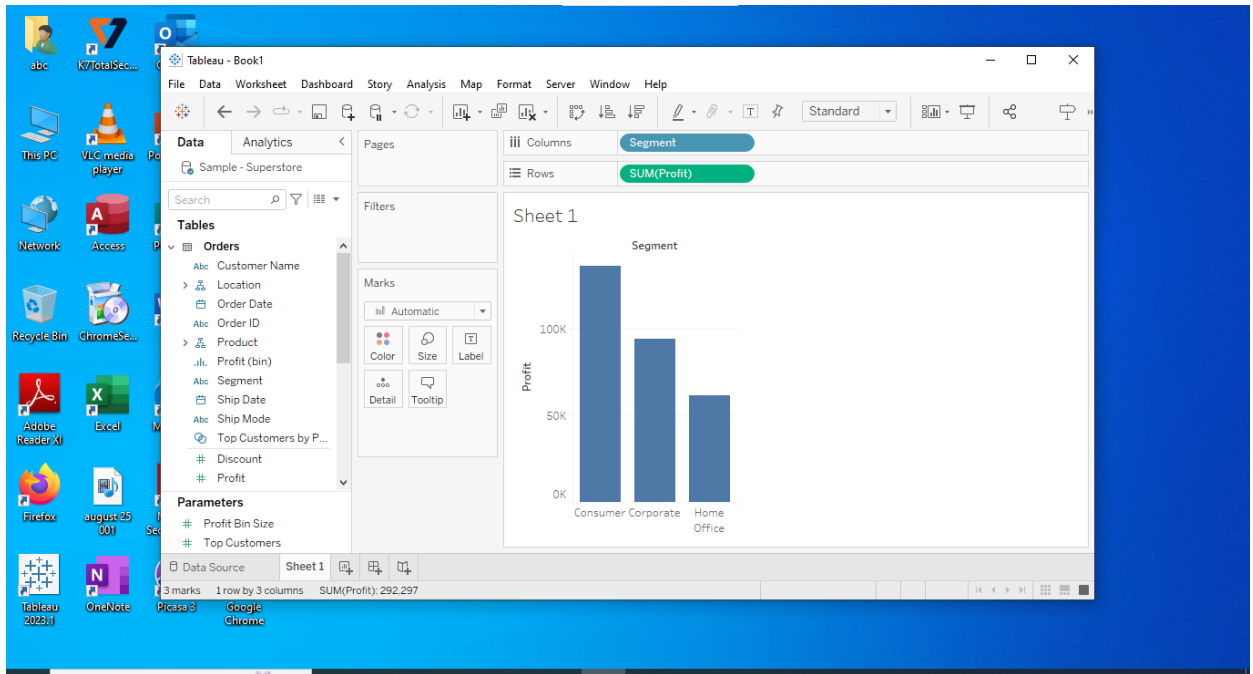
Smart Bridge

Assignment-1

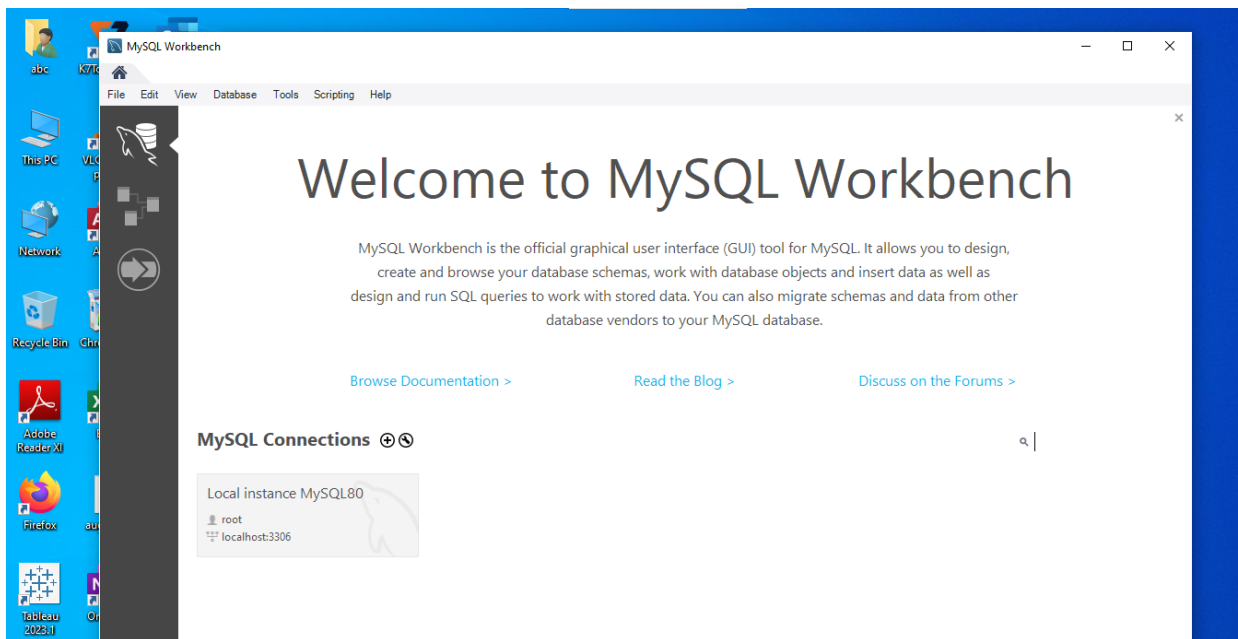
1) Download tableau desktop and MySQL in your PC or laptop

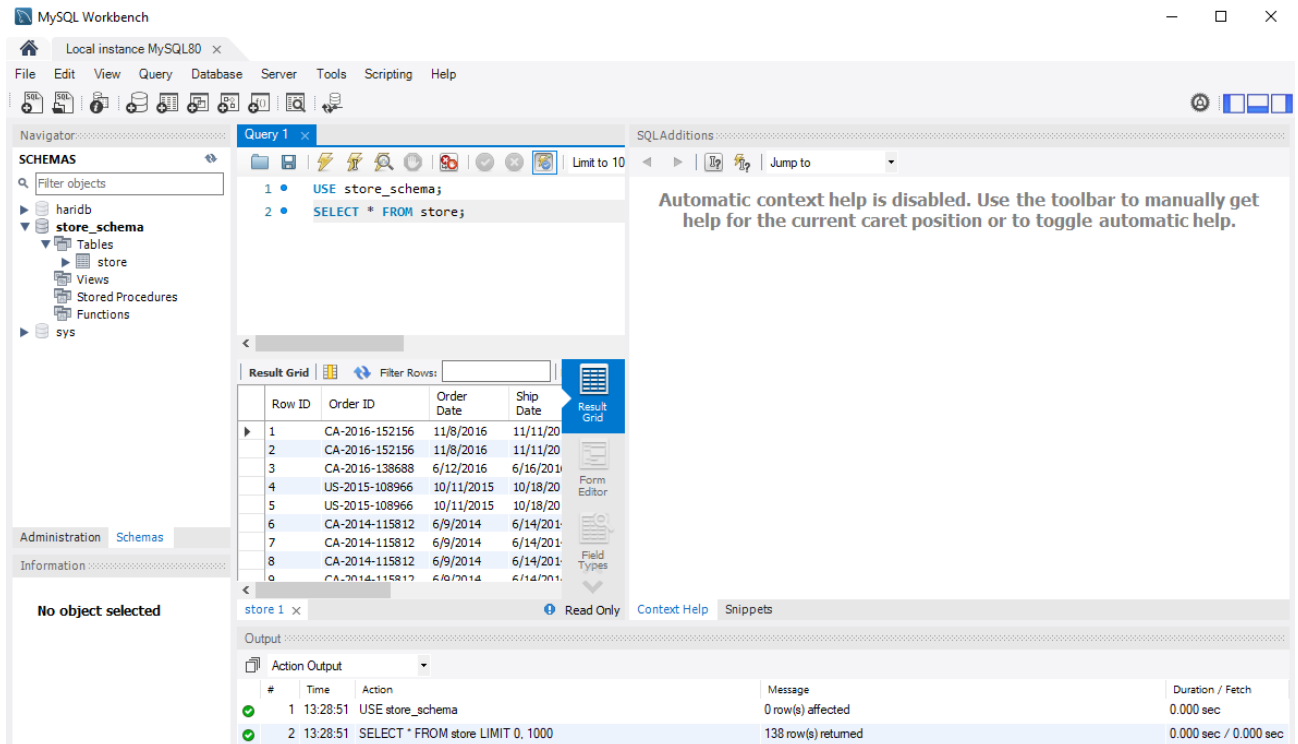
TABLEAU DESKTOP:





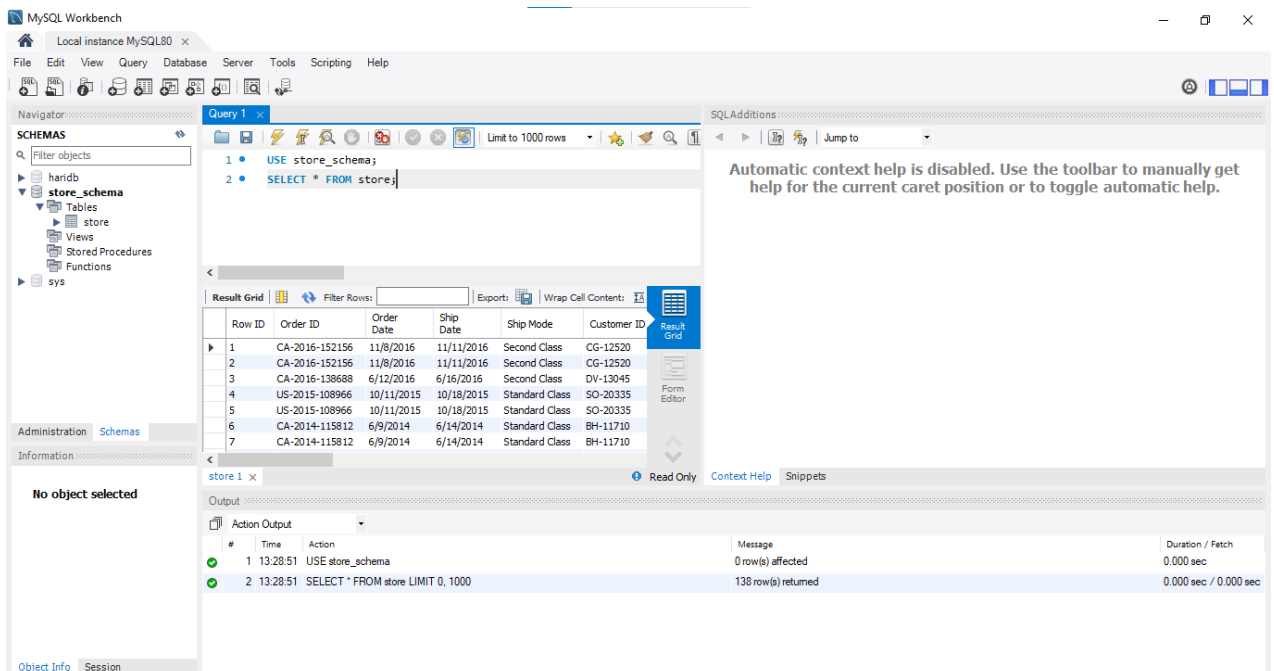
MYSQL WORKBENCH:





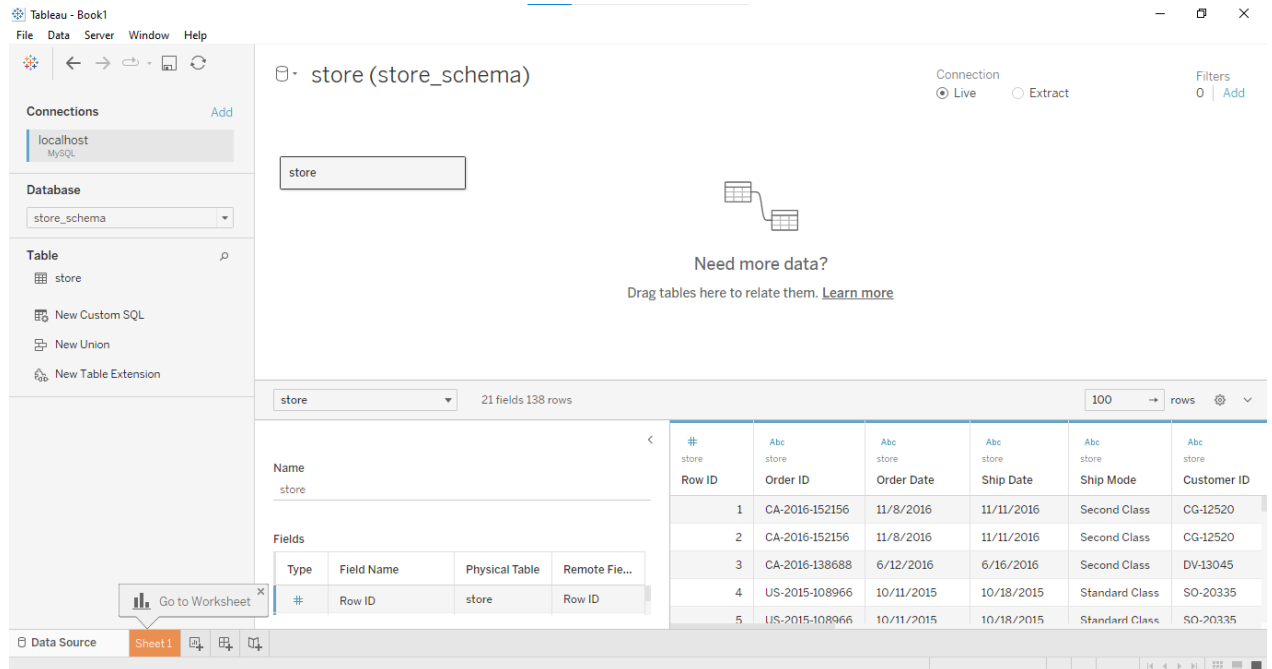
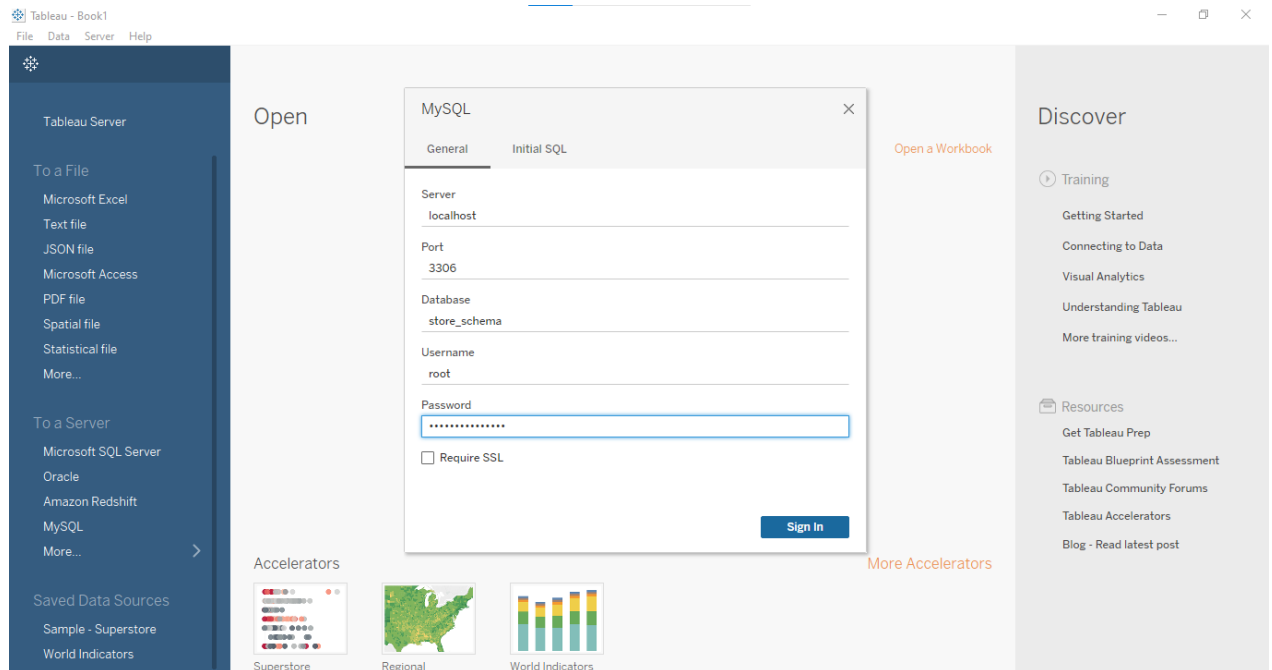
Given task is successfully performed.

2) Create a new schema in your MYSQL workbench and upload data



Given task is successfully performed

3) Connect your MYSQL and Tableau

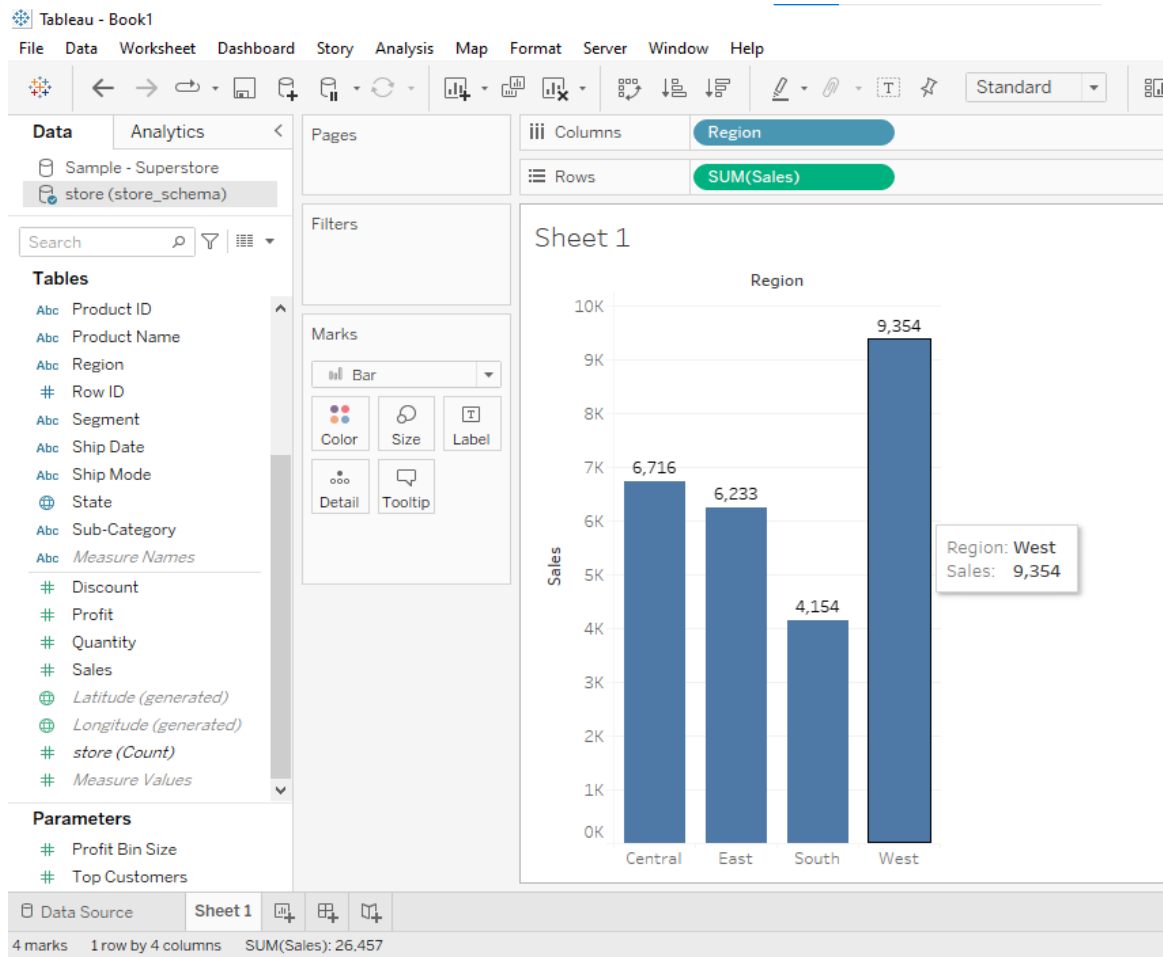


Given task is successfully performed

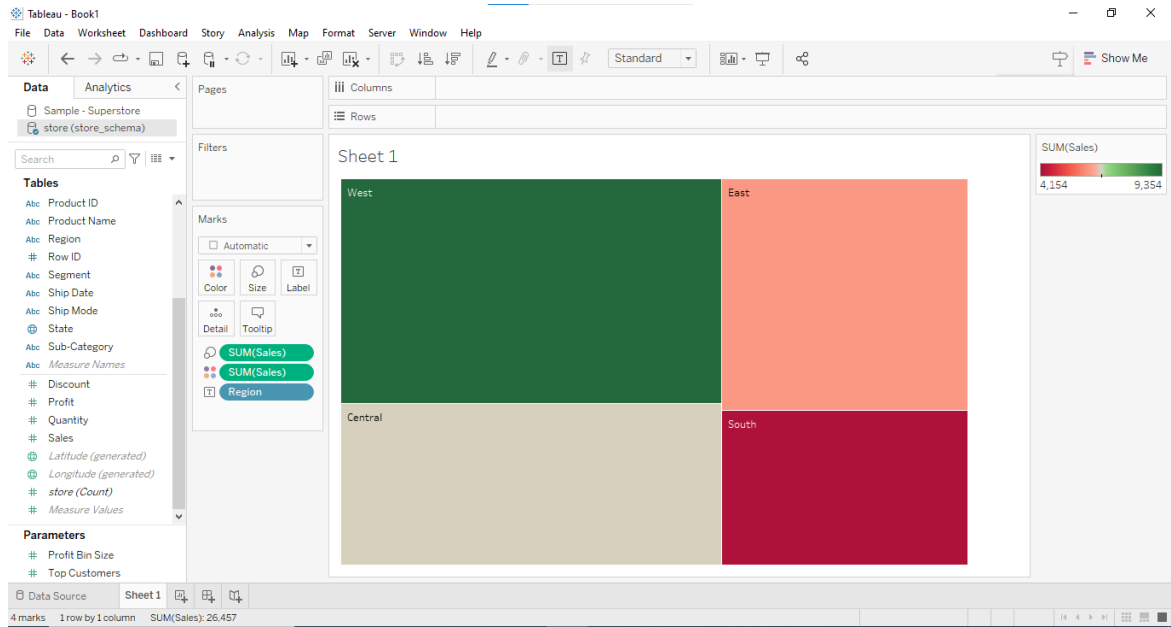
4) Create the below 5 charts/plots

- Bar chart
- Tree map
- Heatmap
- Pie chart
- Horizontal bar chart

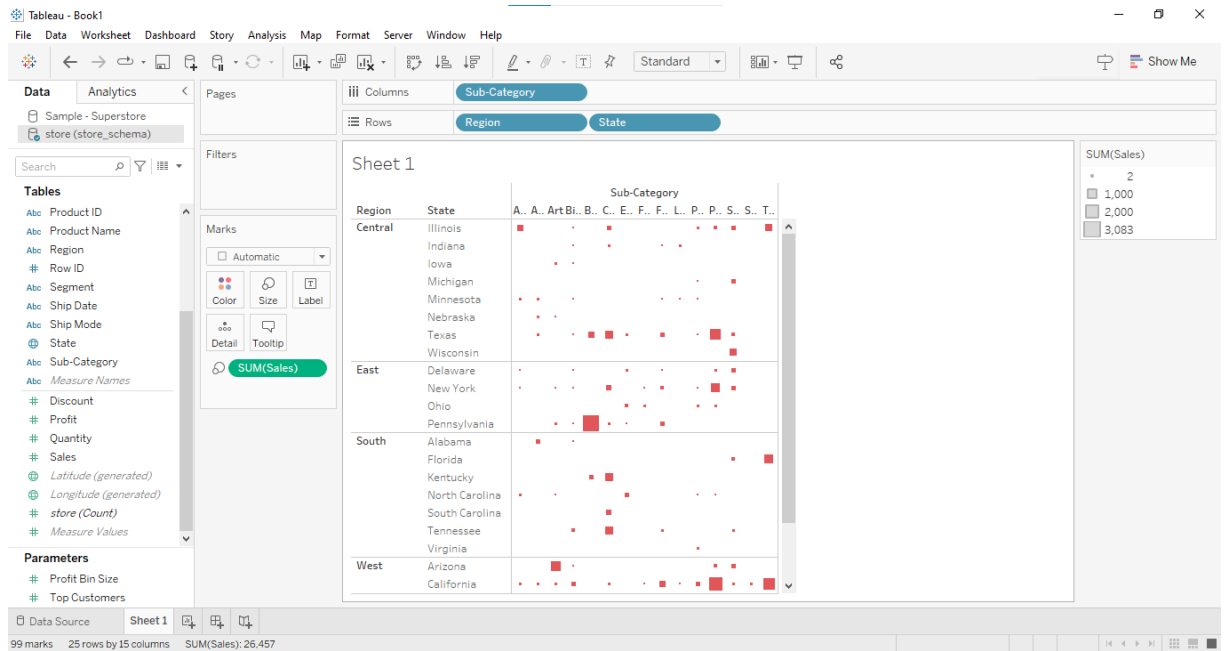
a) Bar chart



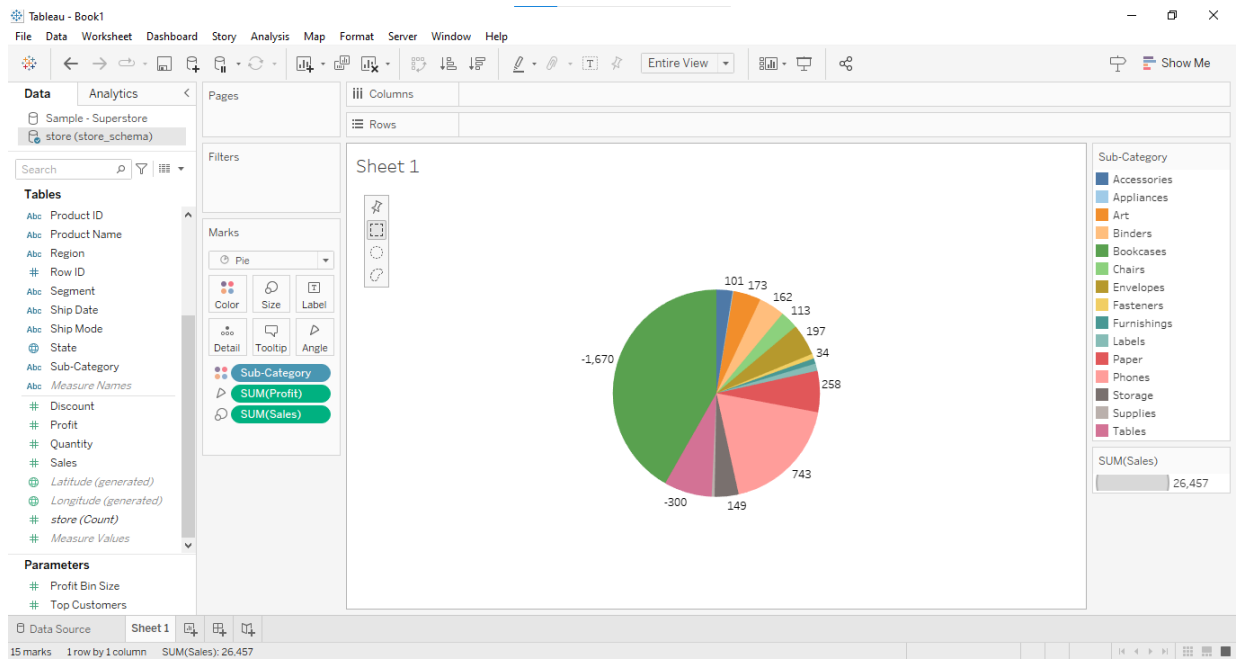
b) Tree map



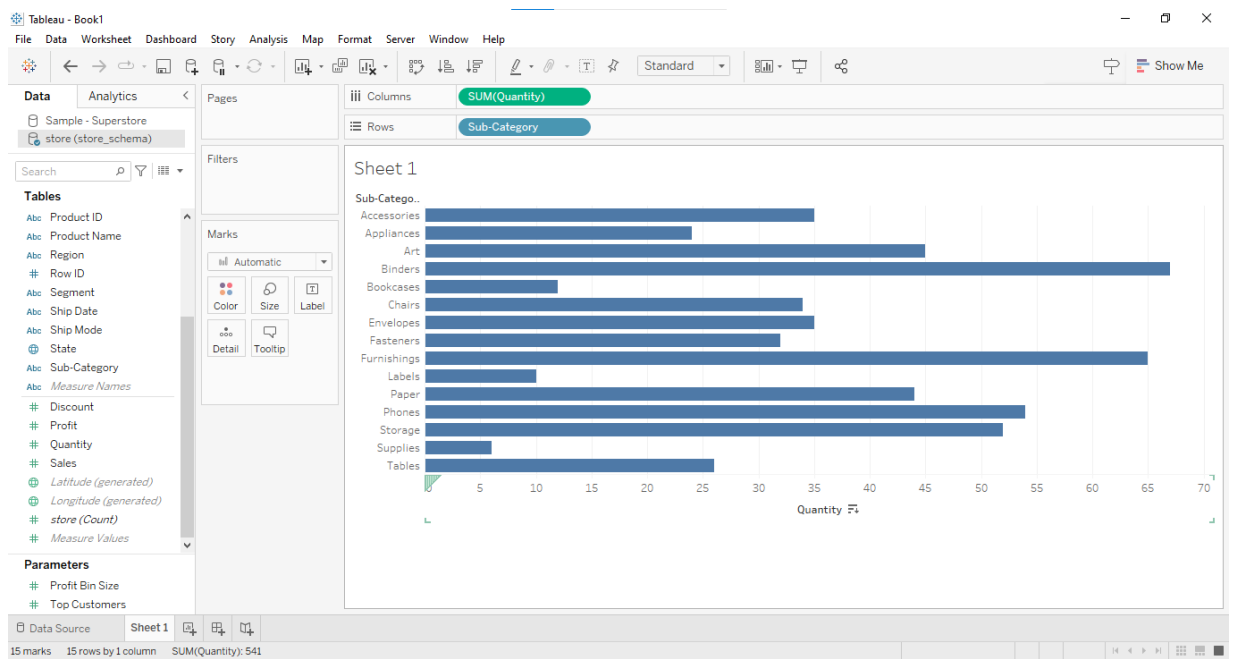
c) Heat map



d) Pie chart



e) Horizontal bar chart



Given task is successfully performed