



**VIT**<sup>®</sup>  
**Vellore Institute of Technology**  
(Deemed to be University under section 3 of UGC Act, 1956)

Smart Bridge Externship

Data Analytics

Assignment 1

Submitted by –

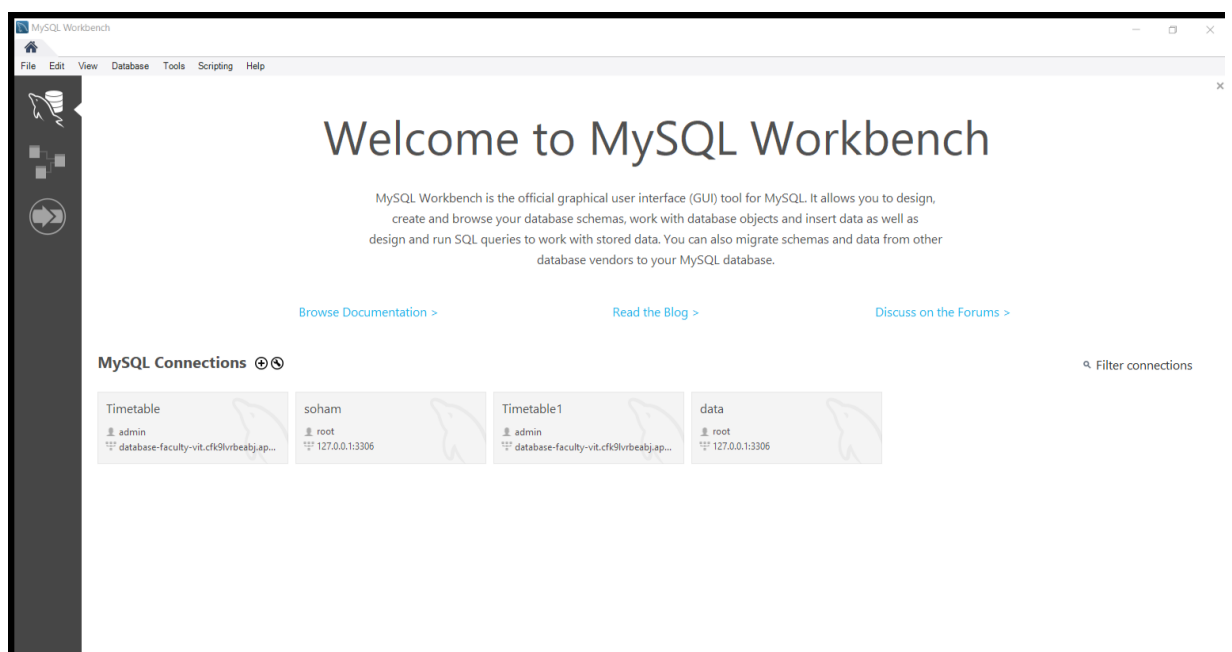
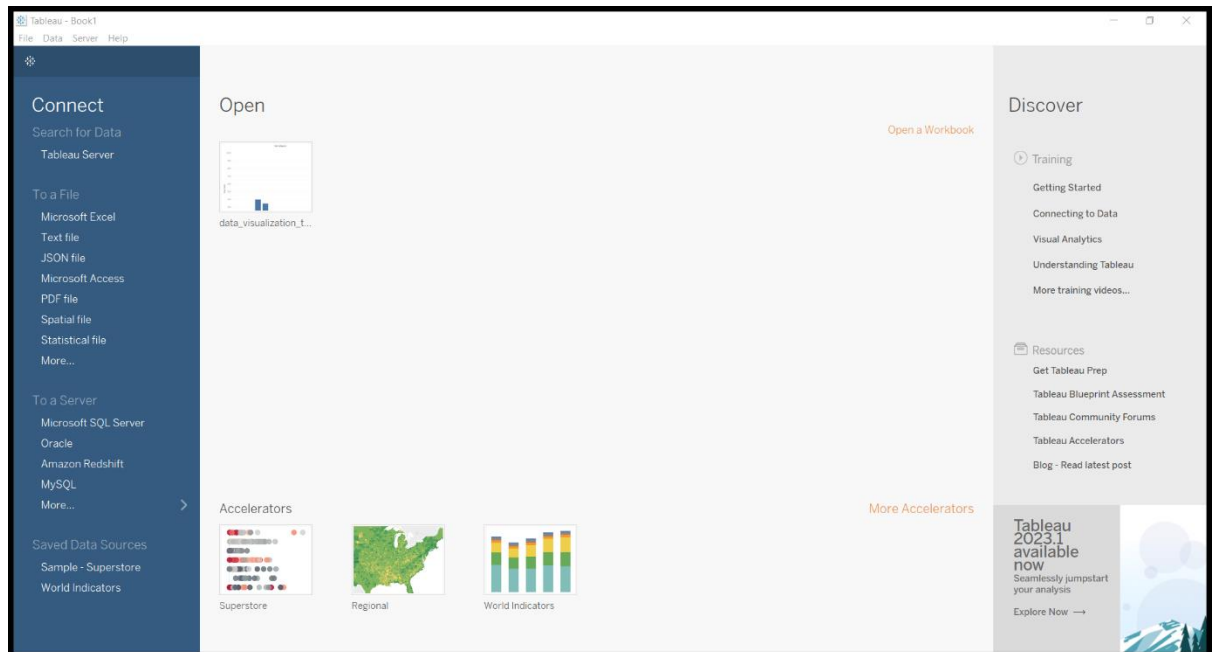
Name - Prabhat Shukla

Reg No. - 20BCB0090

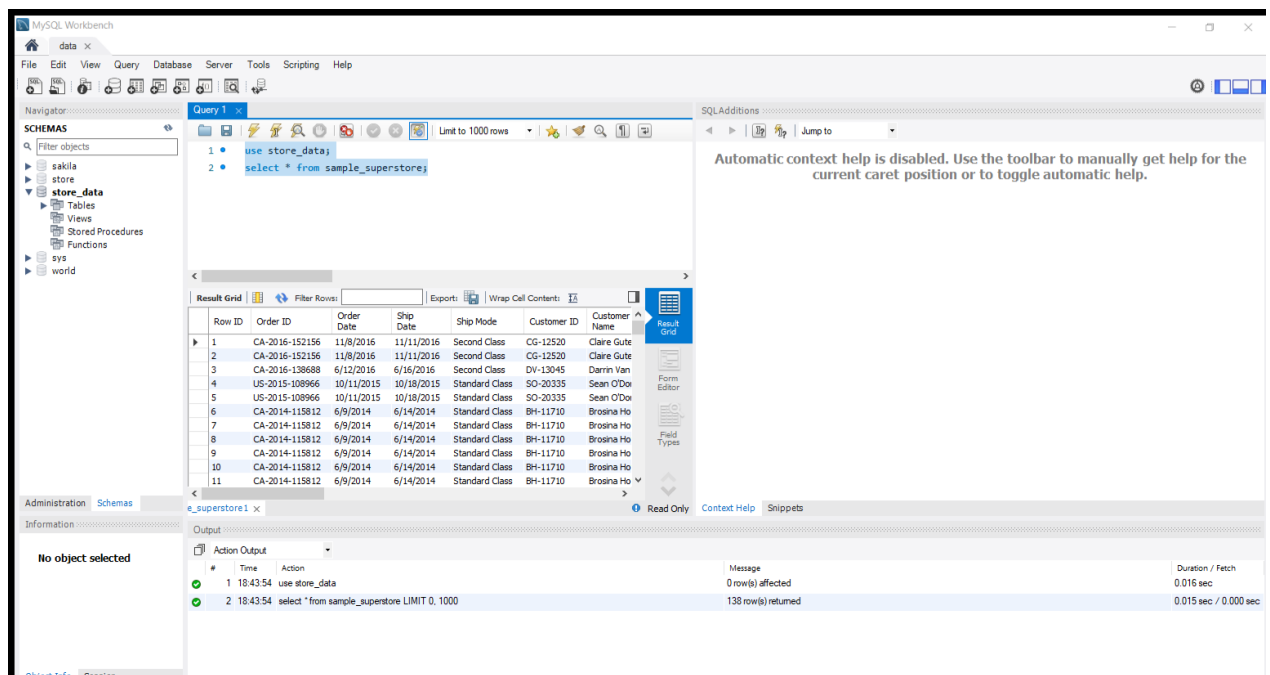
Branch – Computer Science and Engineering with  
specialization in Bioinformatics

Campus – VIT Vellore

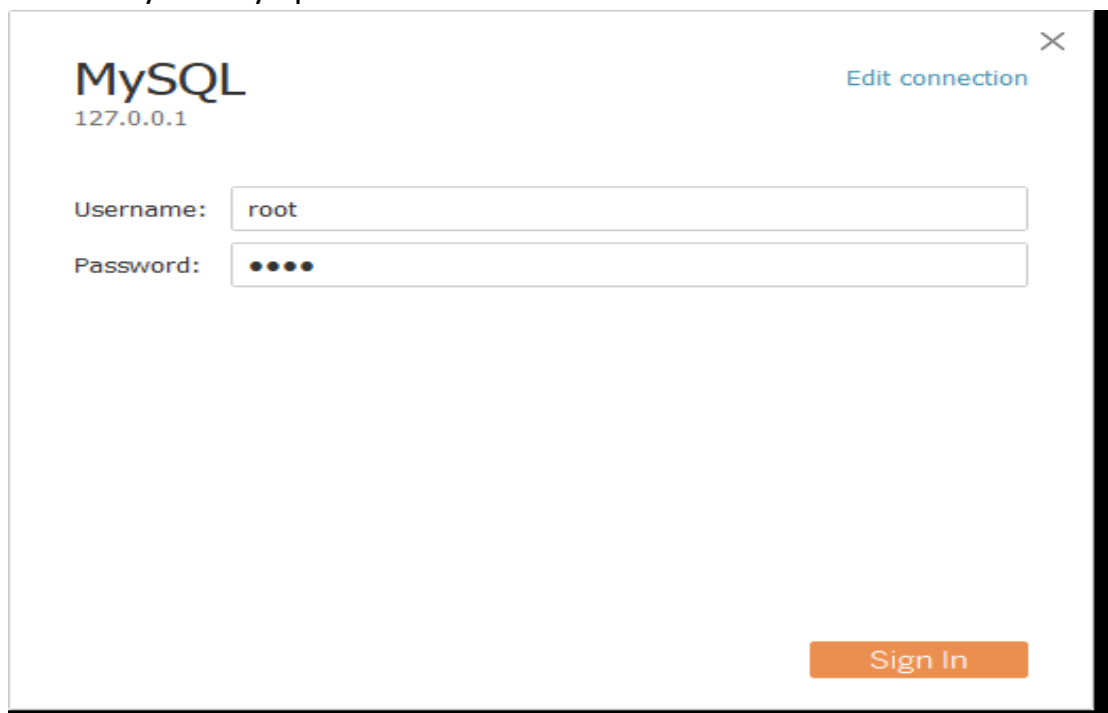
# 1) Download tableau desktop & Mysql in your PC or laptop.



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

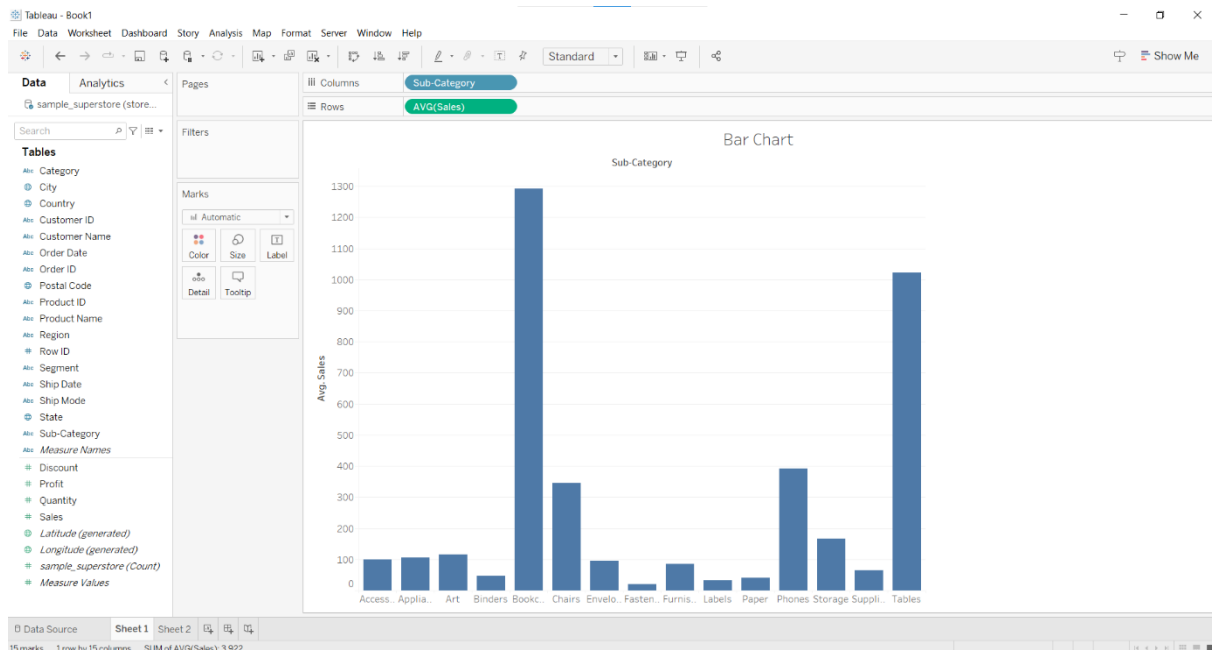


3) Connect your Mysql and Tableau –

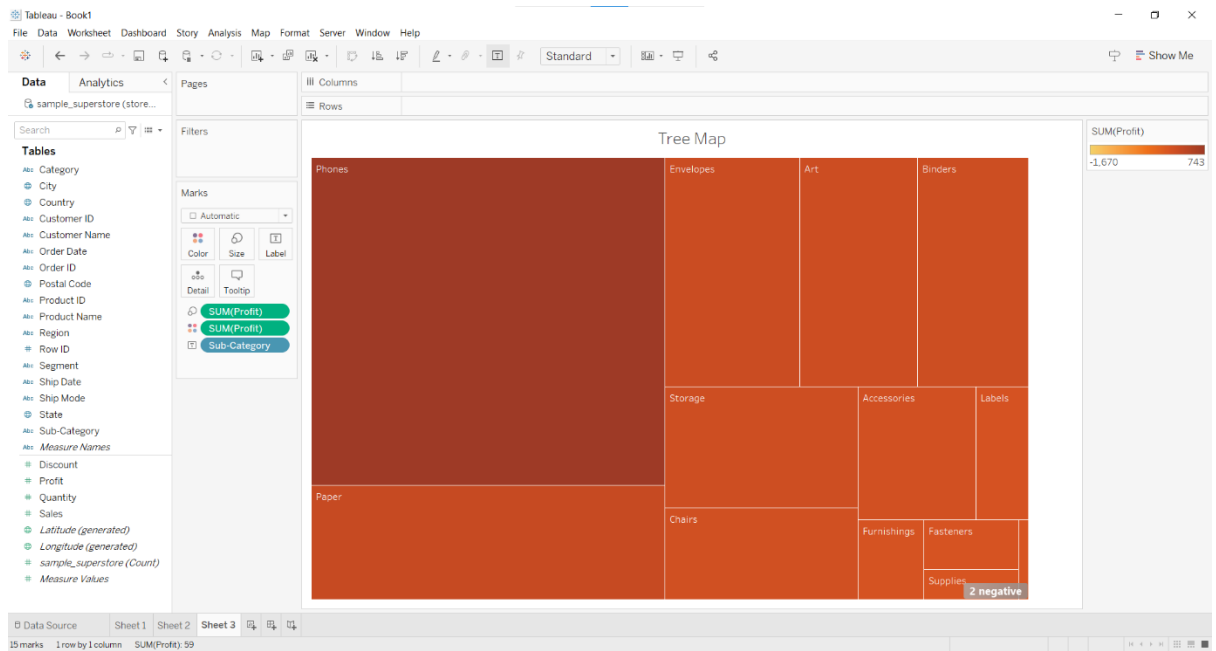


#### 4) Create the below 5 charts/plots

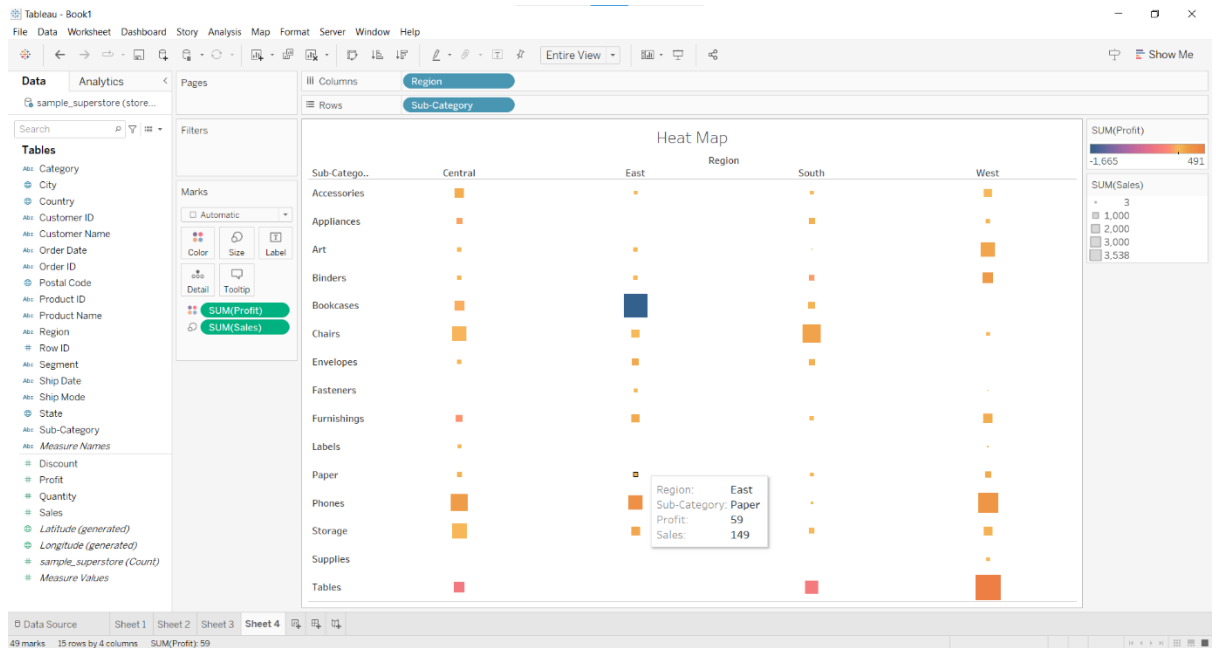
### 1. Bar Chart –



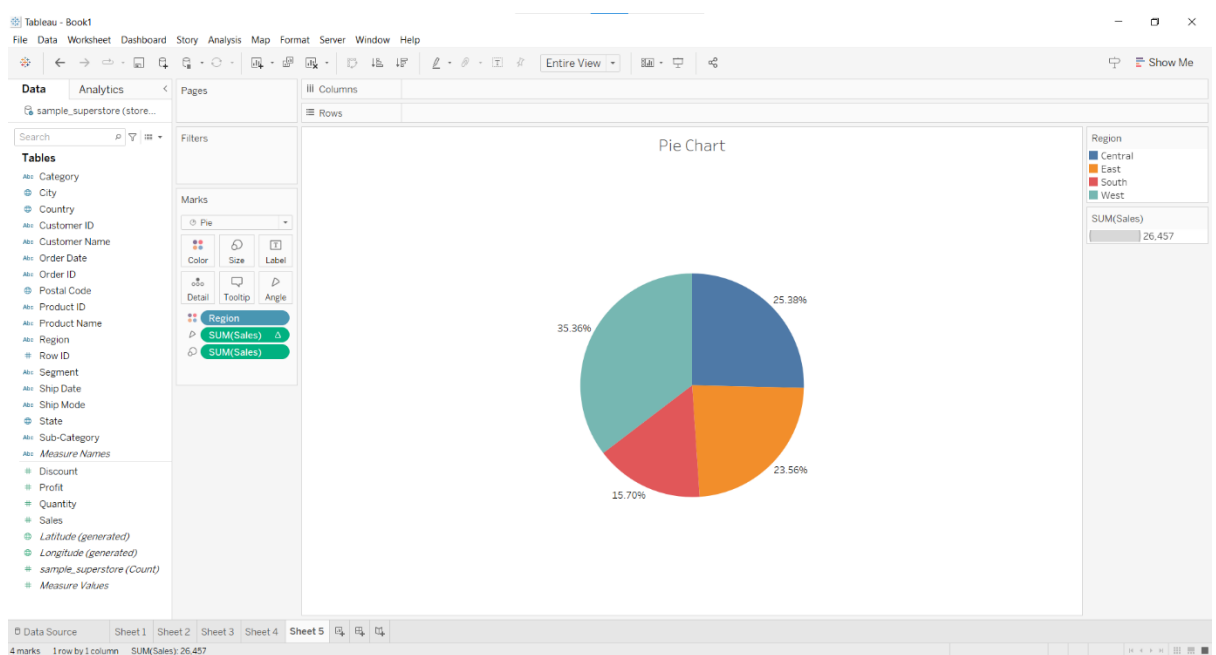
### 2. Tree Map –



### 3. Heat Map –



### 4. Pie Chart –



## 5. Horizontal Bar Chart –

