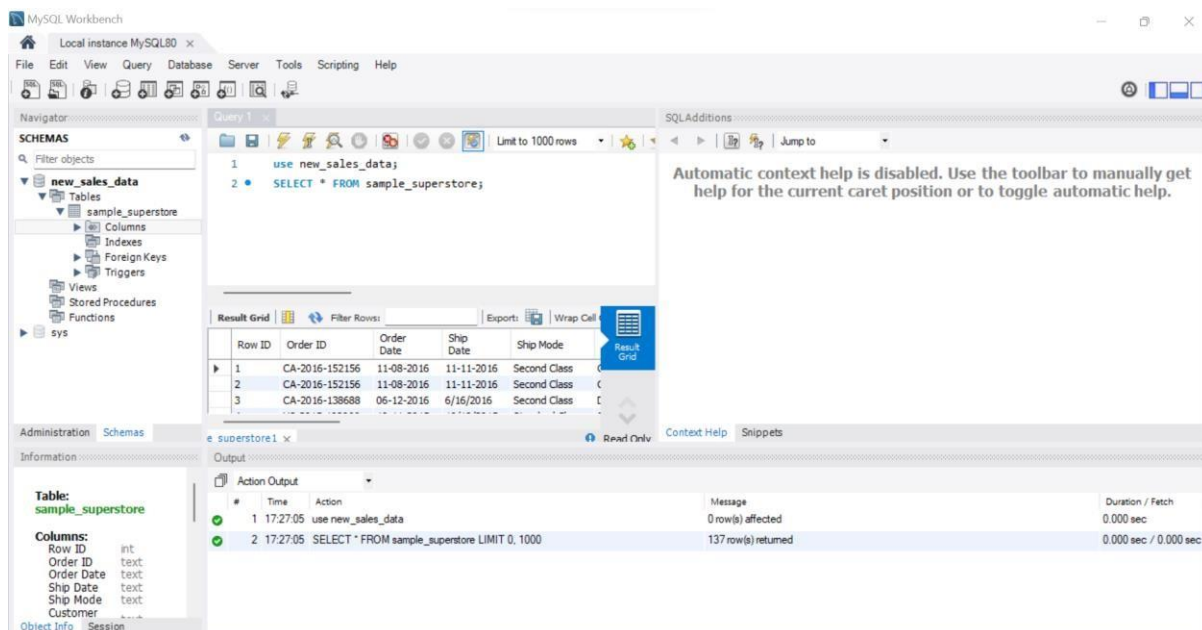
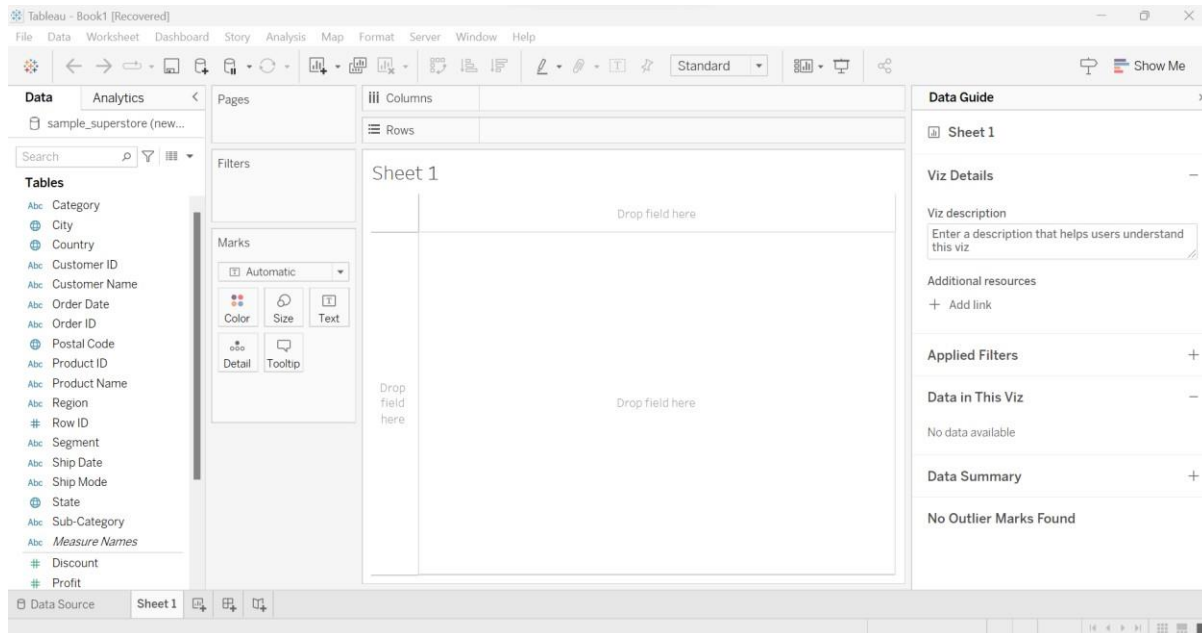


NAME:K.P.SHASHAANK

REG NO: 20BCE2428

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



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

SCHEMAS

Filter objects

- new_sales_data
 - Tables
 - sample_superstore
 - Columns
 - Indexes
 - Foreign Keys
 - Triggers
 - Views
 - Stored Procedures
 - Functions
 - sys

Limit to 1000 rows

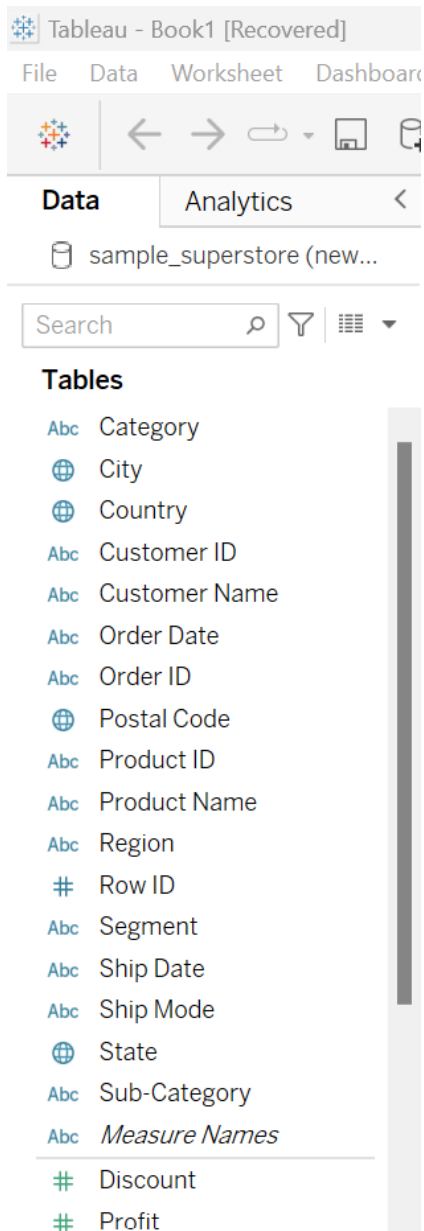
```
1 use new_sales_data;  
2 • SELECT * FROM sample_superstore;
```

Result Grid | Filter Rows: | Export: | Wrap Cell | **Result Grid**

	Row ID	Order ID	Order Date	Ship Date	Ship Mode
▶	1	CA-2016-152156	11-08-2016	11-11-2016	Second Class
	2	CA-2016-152156	11-08-2016	11-11-2016	Second Class
	3	CA-2016-138688	06-12-2016	6/16/2016	Second Class

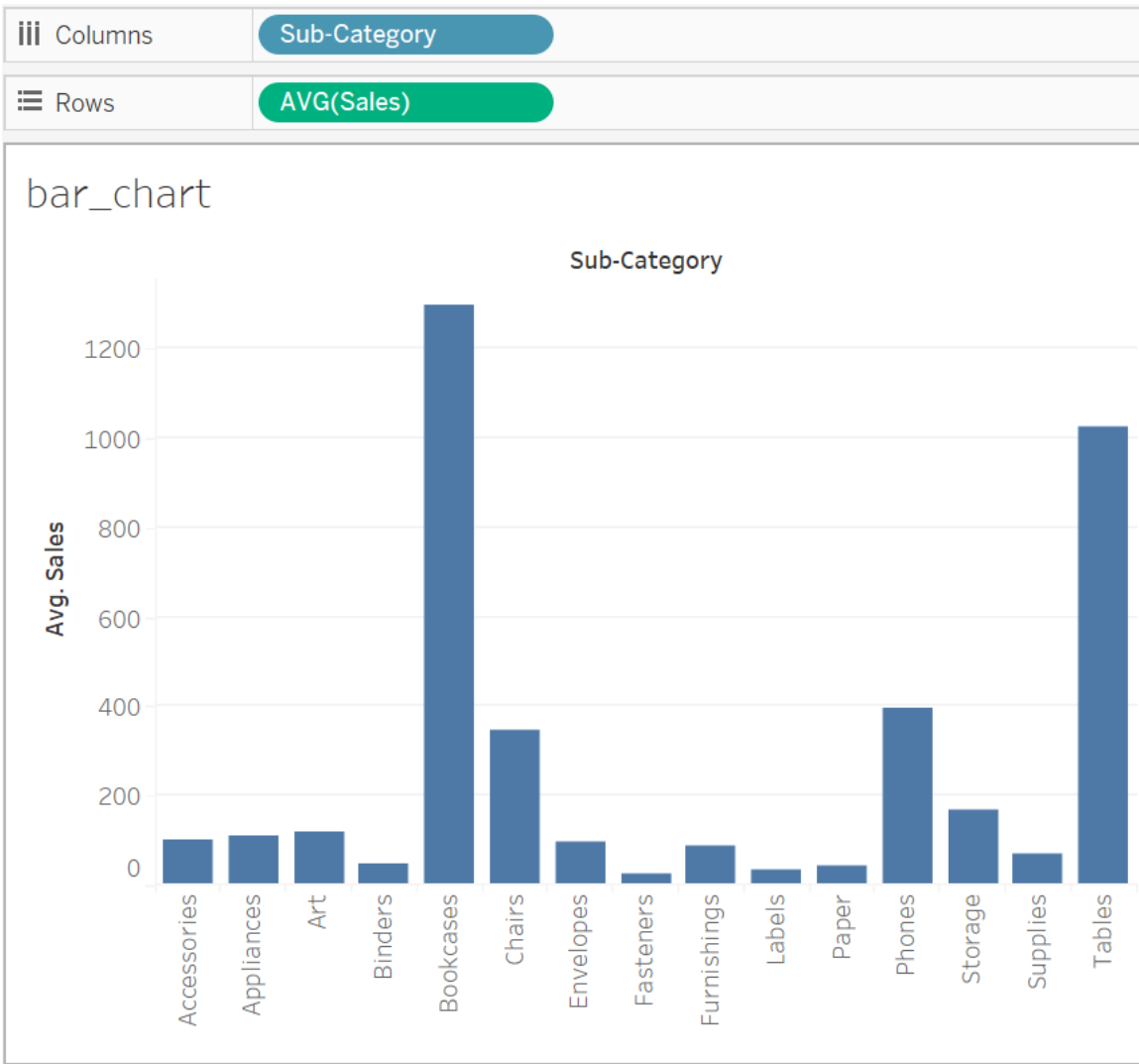
Administration Schemas e superstore1 x Read Only

3) Connect your Mysql and Tableau



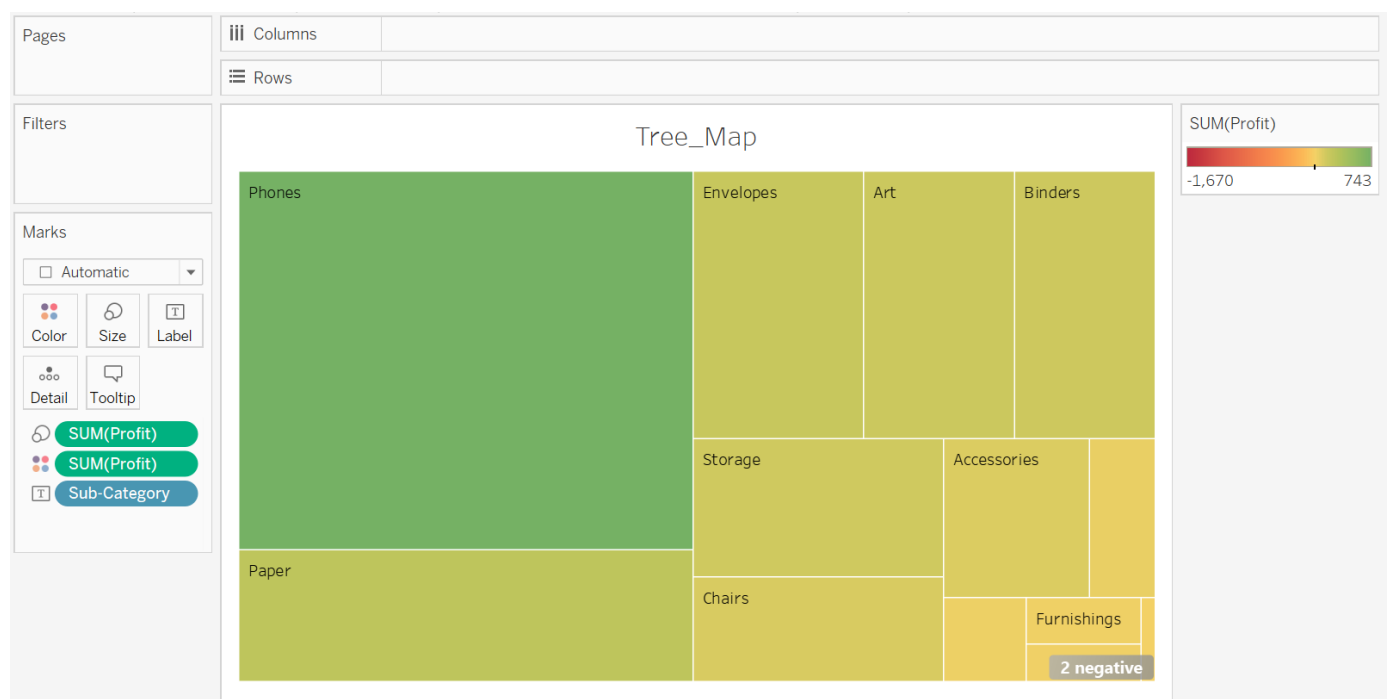
4) Create the below 5 charts/plots

- Bar chart

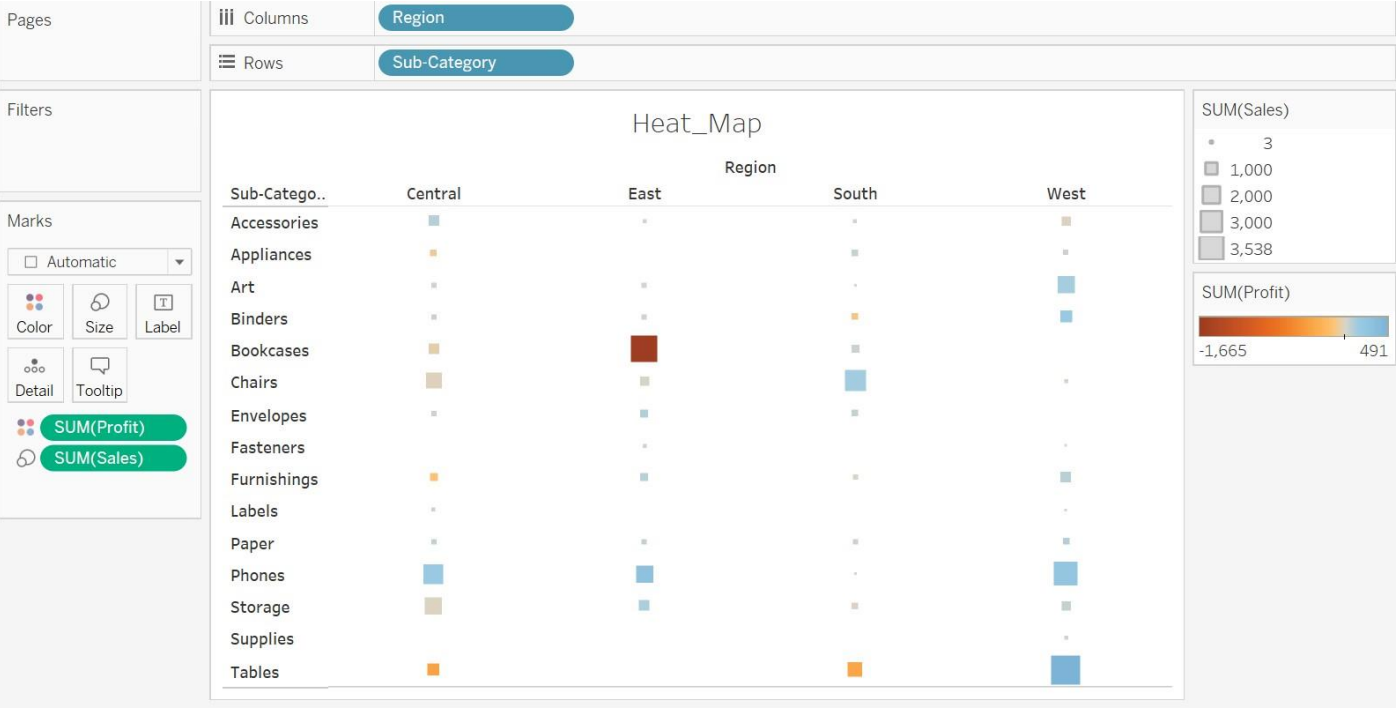


Bookcases category has the highest average sales and Fasteners has the lowest average sales

• Tree map



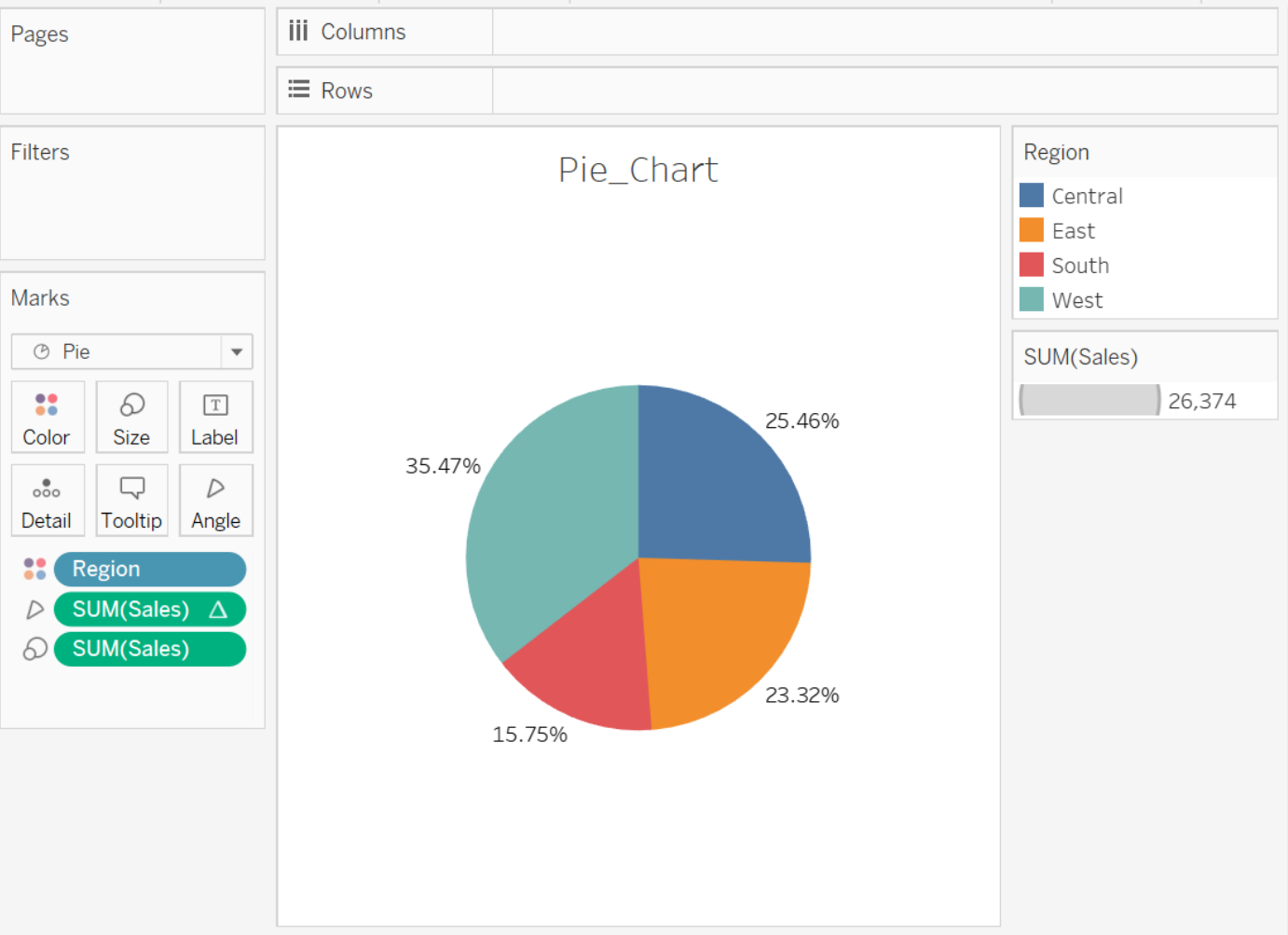
● Heatmap



Tables have most profit in west region and bookcases have most loss in east region

Box size

● Pie chart



● Horizontal bar chart

