Assignment -1

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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

● Bar chart

● Tree map

● Heatmap

● Pie chart

● Horizontal bar chart

You can use superstore dataset

Columns

Rows

TREE MAP

December	June	November
September		

Month of Order Date: June
Sales: 5,290

October

April

March

August

May

January

February

Filters

heatmap

Marks

☐ Automatic ▼

| Color | Size | Label |
| Detail | Tooltip | |

SUM(Profit)

Sub-Catego..

Accessories
Appliances
Art
Binders
Bookcases
Chairs
Envelopes
Fasteners
Furnishings
Labels
Paper
Phones
Storage
Supplies
Tables

PIE CHART

Filters

Marks

Pie

Color | Size | Label

Detail | Tooltip | Angle

Region
SUM(Sales)
SUM(Sales)

9,354   6,716

4,154   6,233

Pages

Columns   SUM(Sales)

Rows   State

Filters

Marks

Automatic

Color | Size | Label

Detail | Tooltip

Region

region wise sales

State	Sales
Alabama	
Arizona	
California	
Colorado	
Delaware	
Florida	
Illinois	
Indiana	
Iowa	
Kentucky	
Michigan	
Minnesota	
Nebraska	
New York	
North Carolina	
Ohio	
Oregon	
Pennsylvania	
South Carolina	
Tennessee	
Texas	
Utah	
Virginia	
Washington	

0   500   1000   1500   2000   2500   3000   3500   4000   4500   5000

Sales