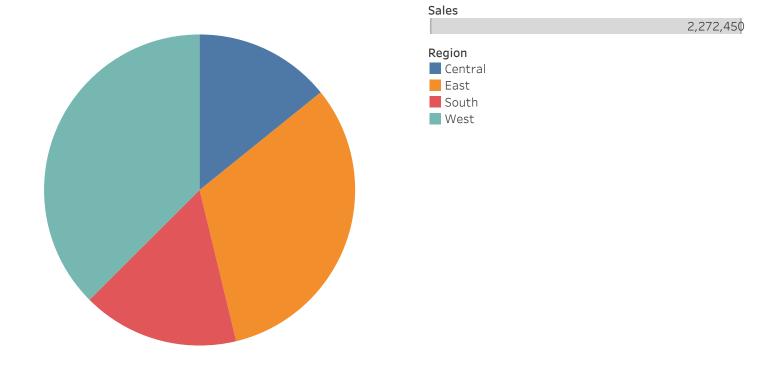
# **Assignment -1**

Name: P.V.S. HARSHITH Regd: 20BCD7068

- 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

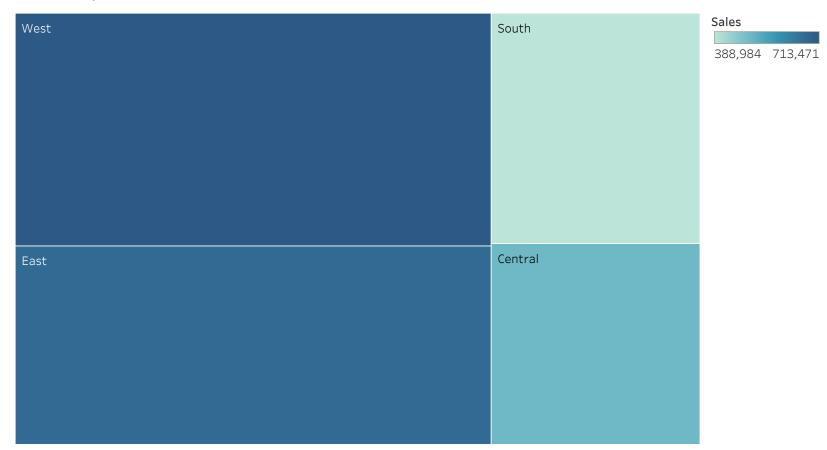
You can use superstore dataset

### Pie Chart



Region (color) and sum of Sales (size).

## Tree Map



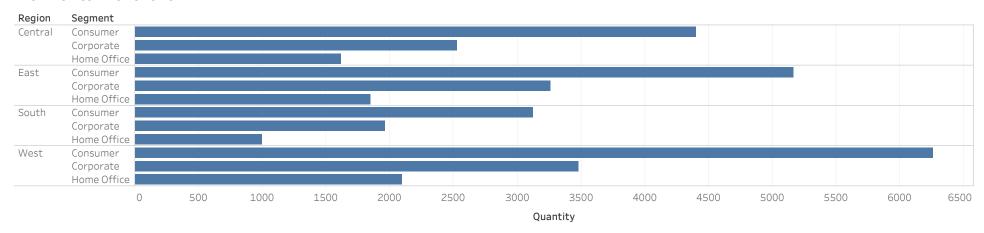
Region. Color shows sum of Sales. Size shows sum of Profit. The marks are labeled by Region.

### Heat Map



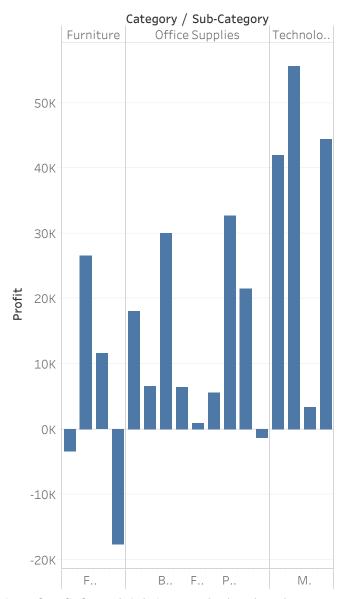
Sum of Sales (color) and sum of Quantity (size) broken down by Region vs. Segment.

#### Horizontal Barchart



Sum of Quantity for each Segment broken down by Region.

### Barchart



Sum of Profit for each Sub-Category broken down by Category.