

## Assignment -2

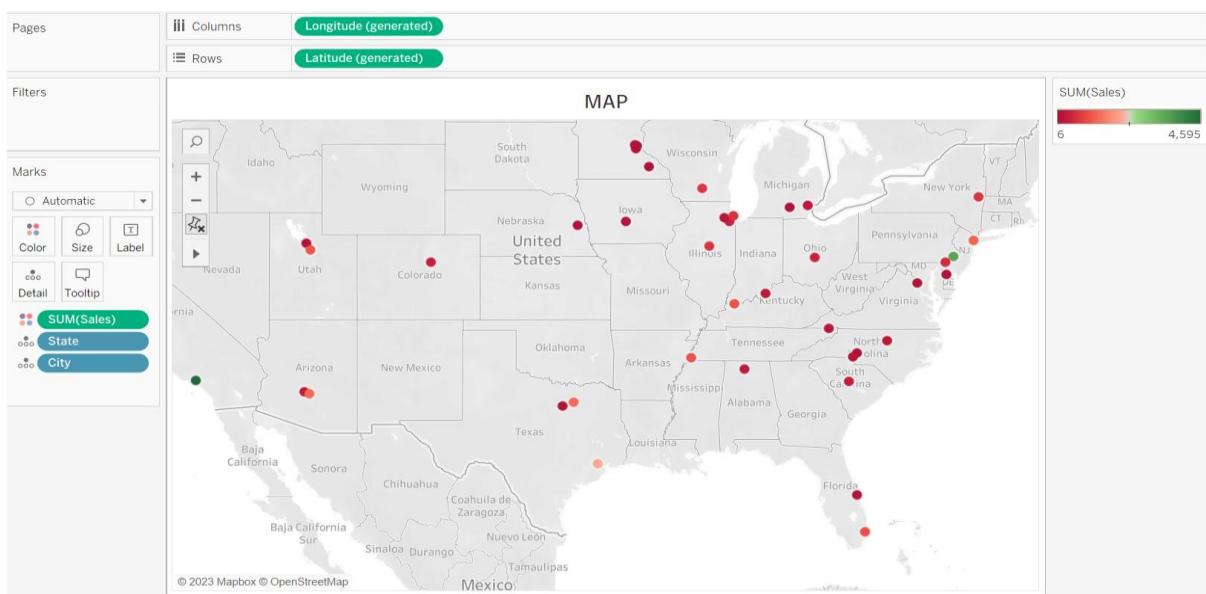
Name-Amit Kumar Gupta

Reg. No-20BEE0261

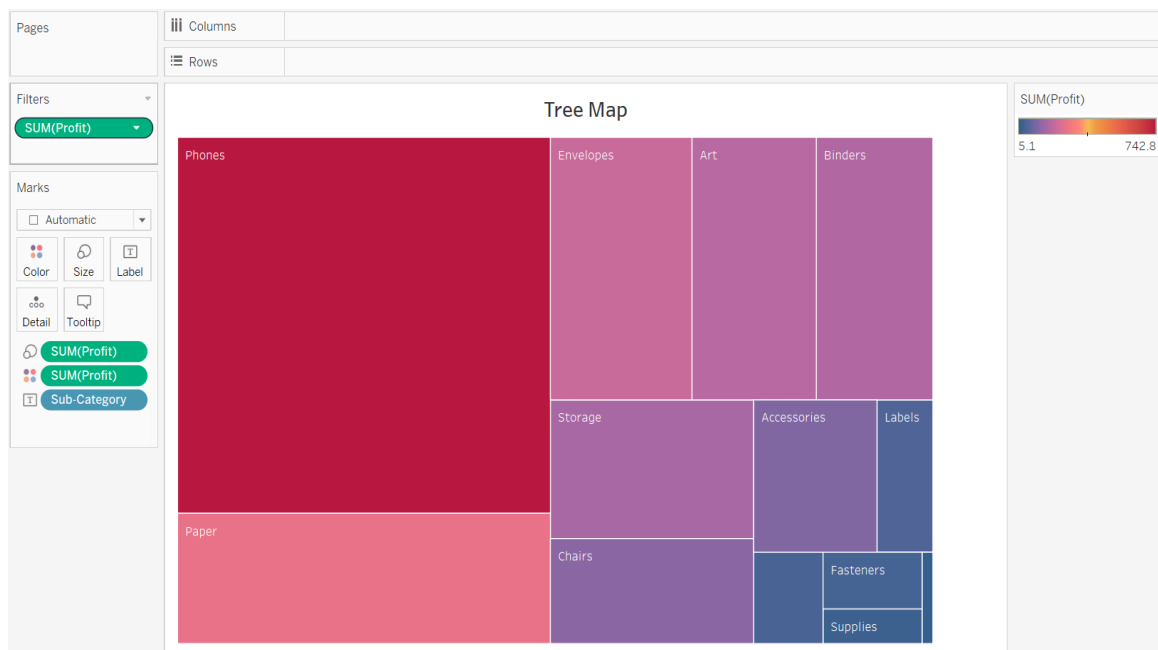
[Email-amitkumar.gupta2020a@vitstudent.ac.in](mailto:Email-amitkumar.gupta2020a@vitstudent.ac.in)

- 1) Create any 7 data visualizations/charts and perform the following
- 2) Apply dimension filter, context and measure filter on any of the three Visualizations

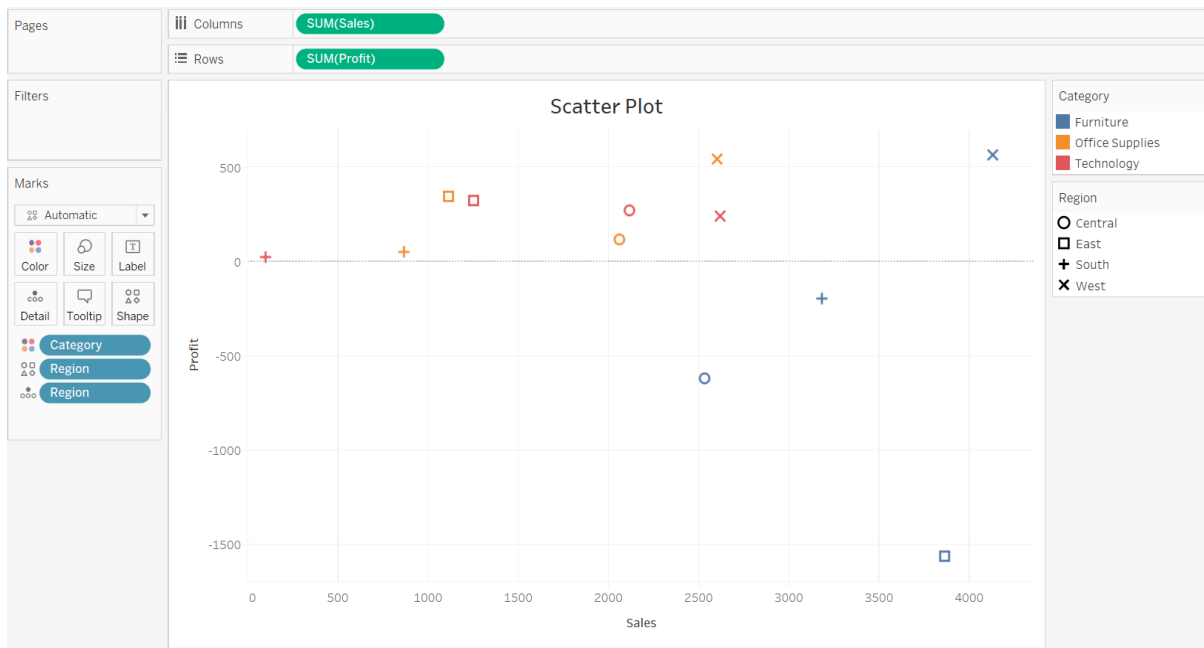
### 1. MAP



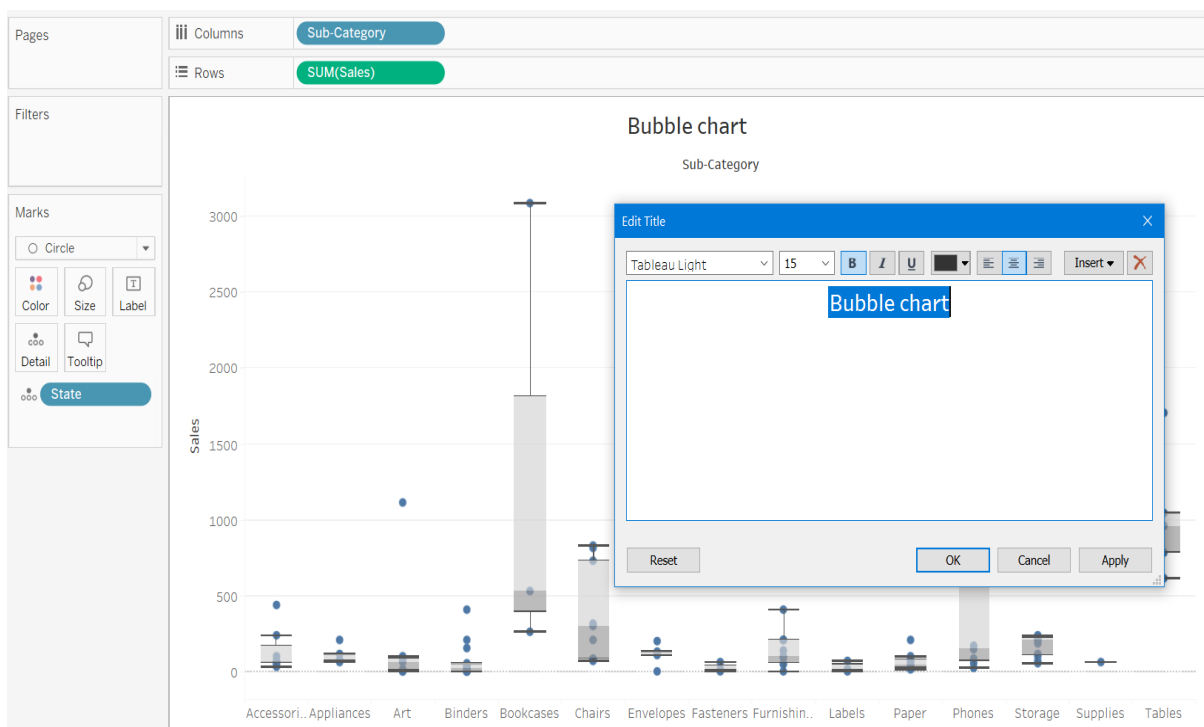
### 2. Tree Map



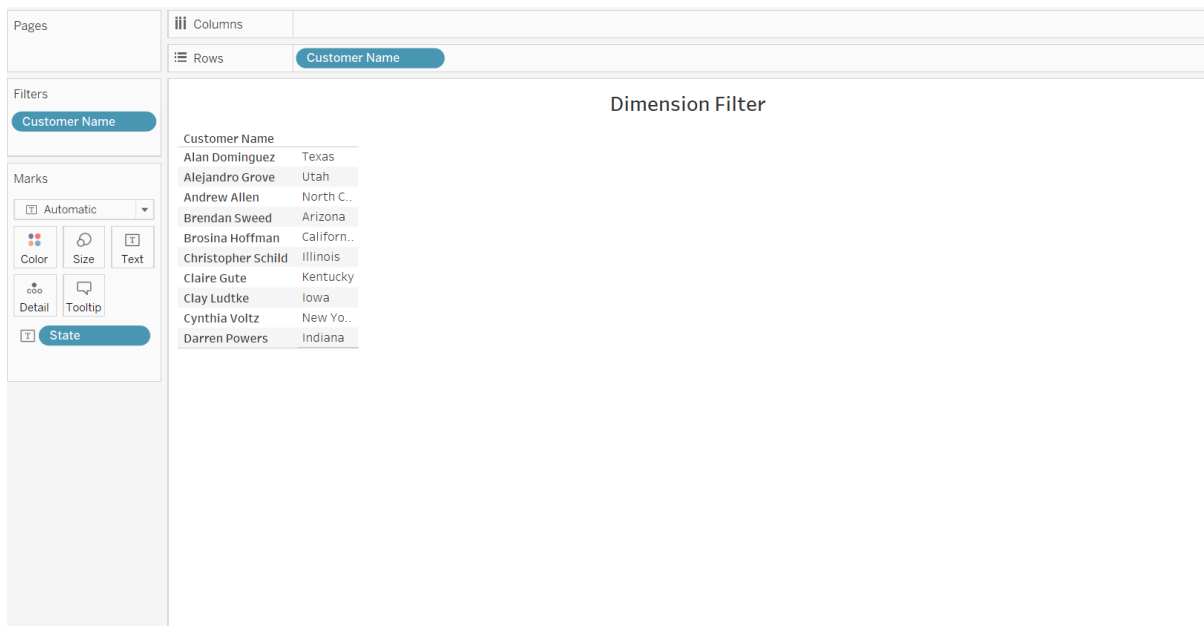
### 3. Scatter Plot



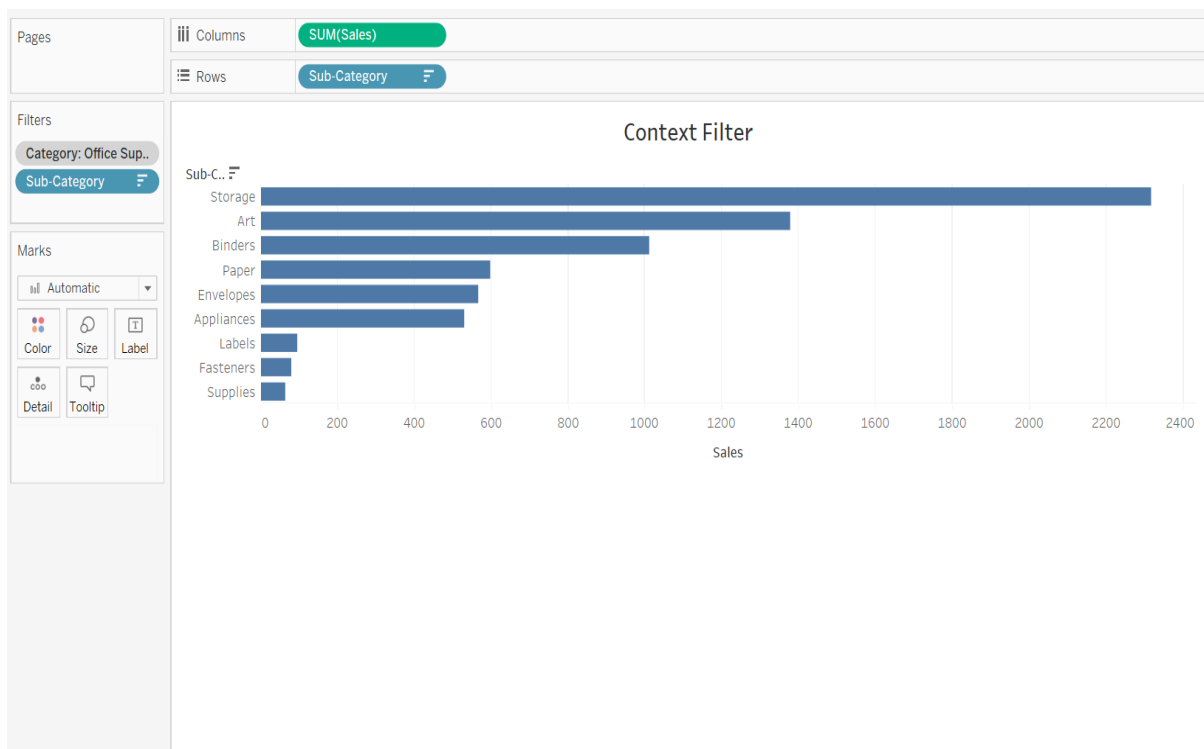
### 4. Bubble chart



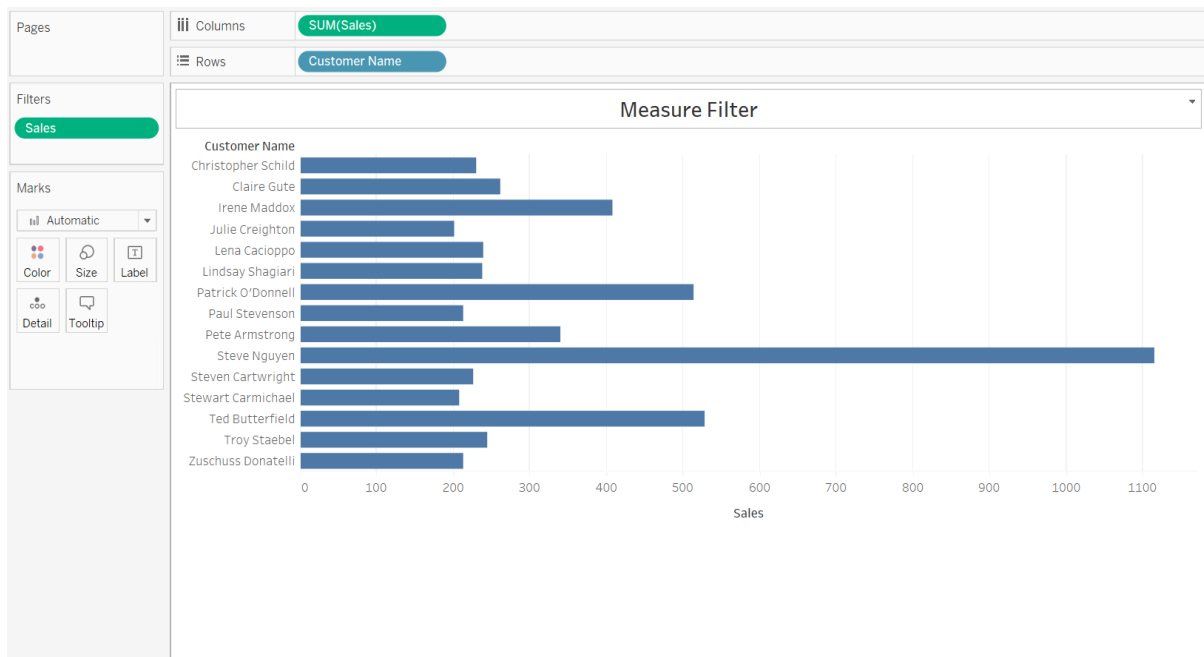
## 5. Dimension Filter



## 6. Context Filter



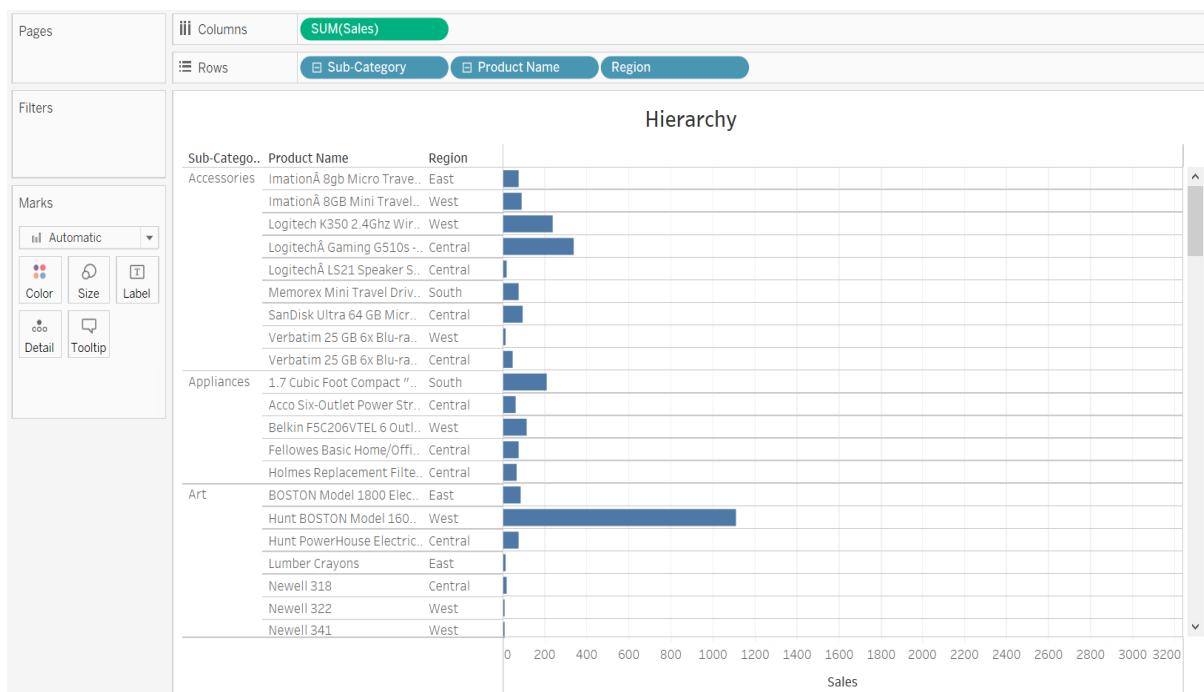
## 7. Measure Filter



3) Perform the following data manipulations on your dataset

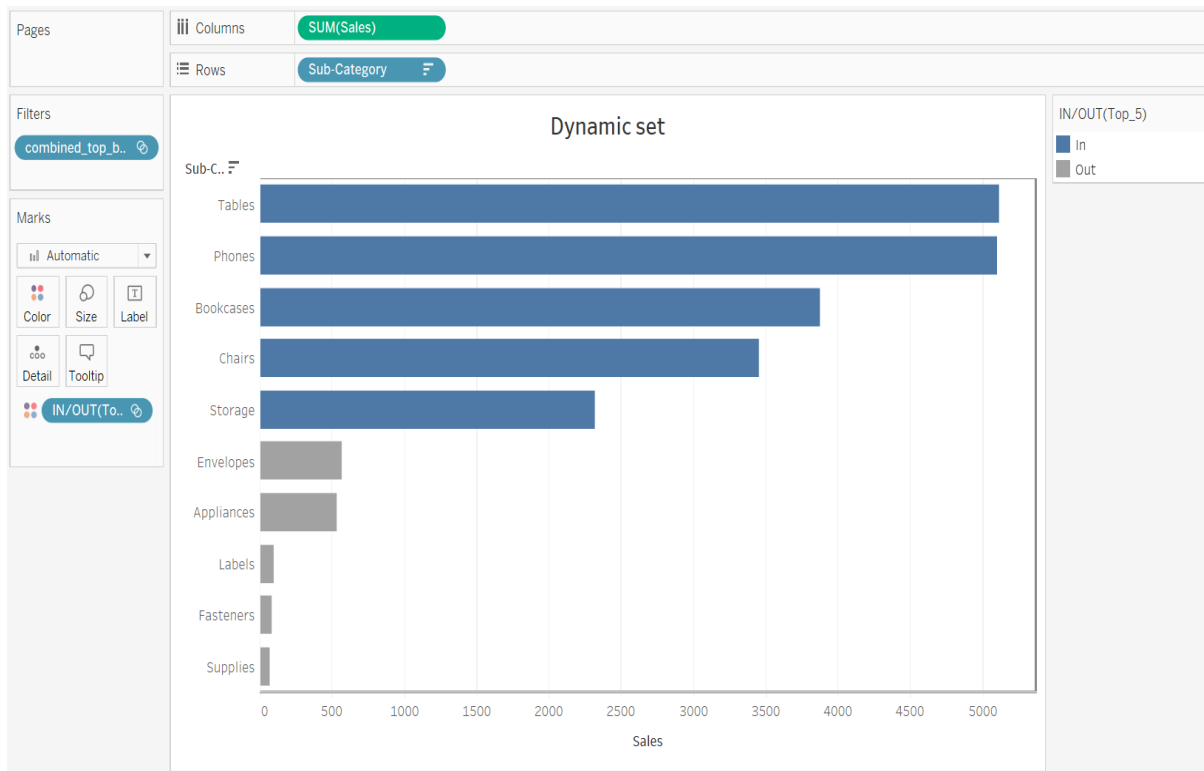
- create a Hierarchy
- create a set
- create a group

## 1. Hierarchy

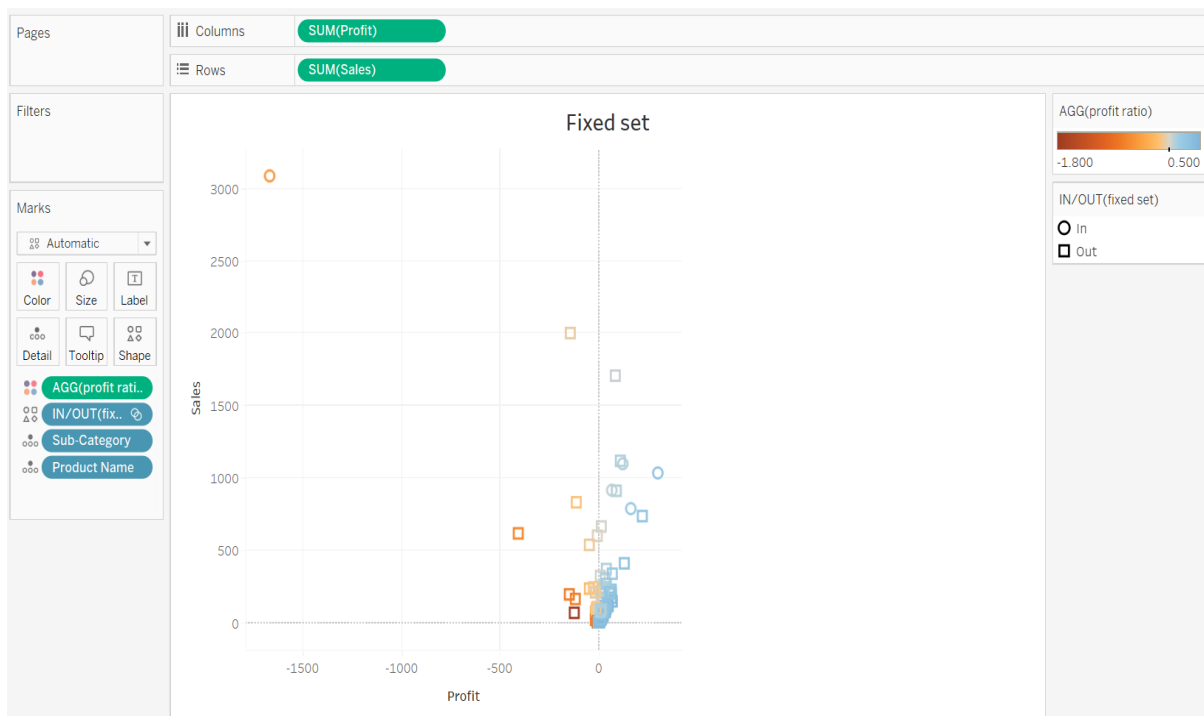


## 2. SET

- Dynamic Set



- Fixed set



### 3. Group

