# ASSIGNMENT – 2

**NAME:** **PRANAV NUDURUPATI**

**REG NO.:** **20BEC0242**

**SCREENSHOTS:**

**7 DATA VISUALISATIONS:**

**HORIZONTAL BAR GRAPHS:**
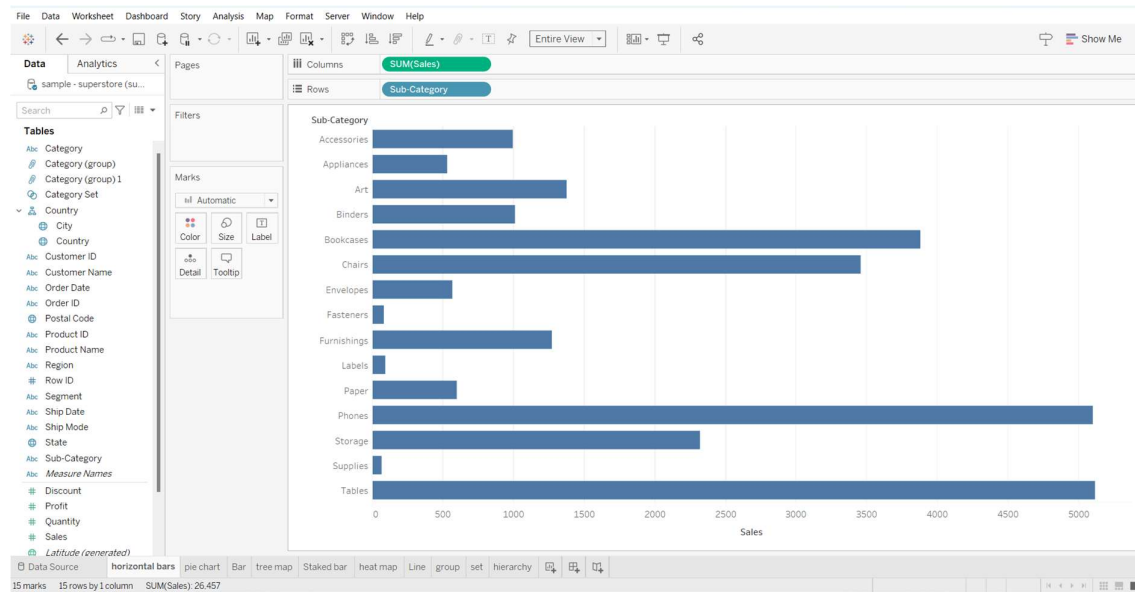


**PIE CHART:**
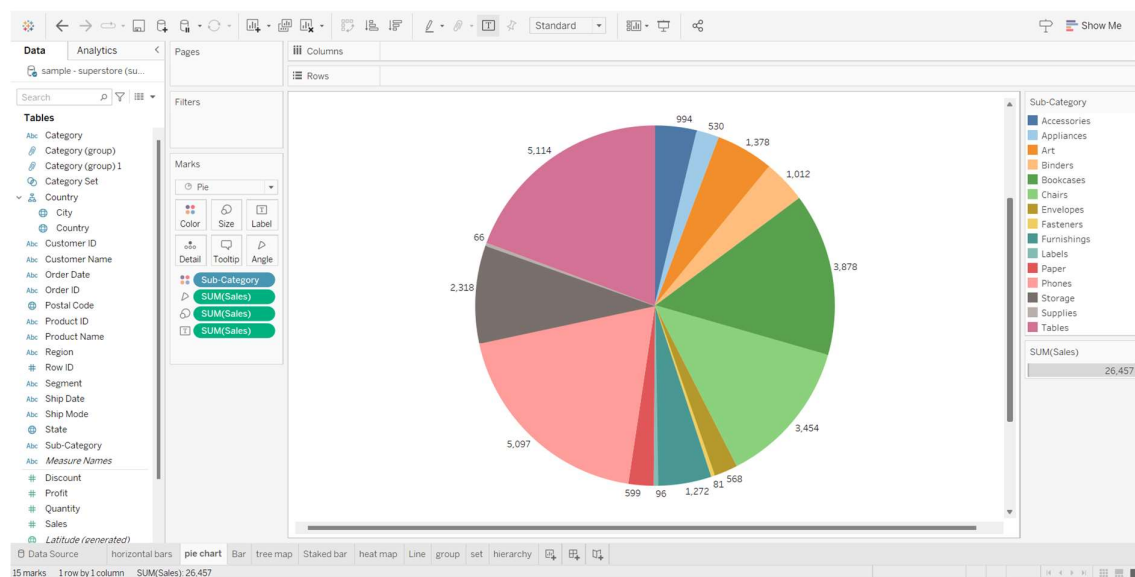
## BAR
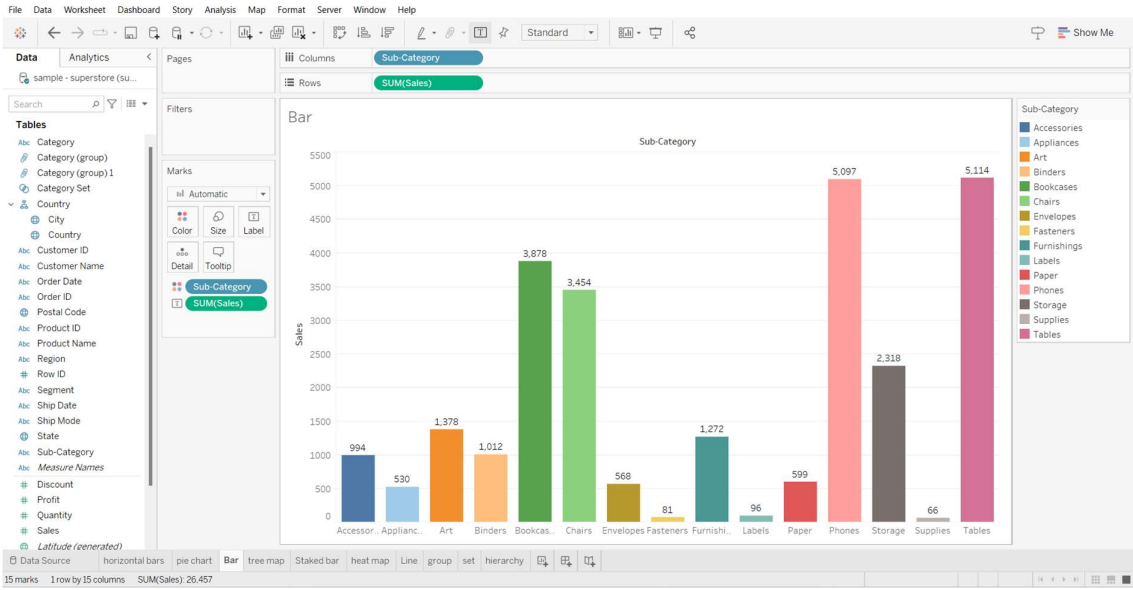


## TREE MAP:
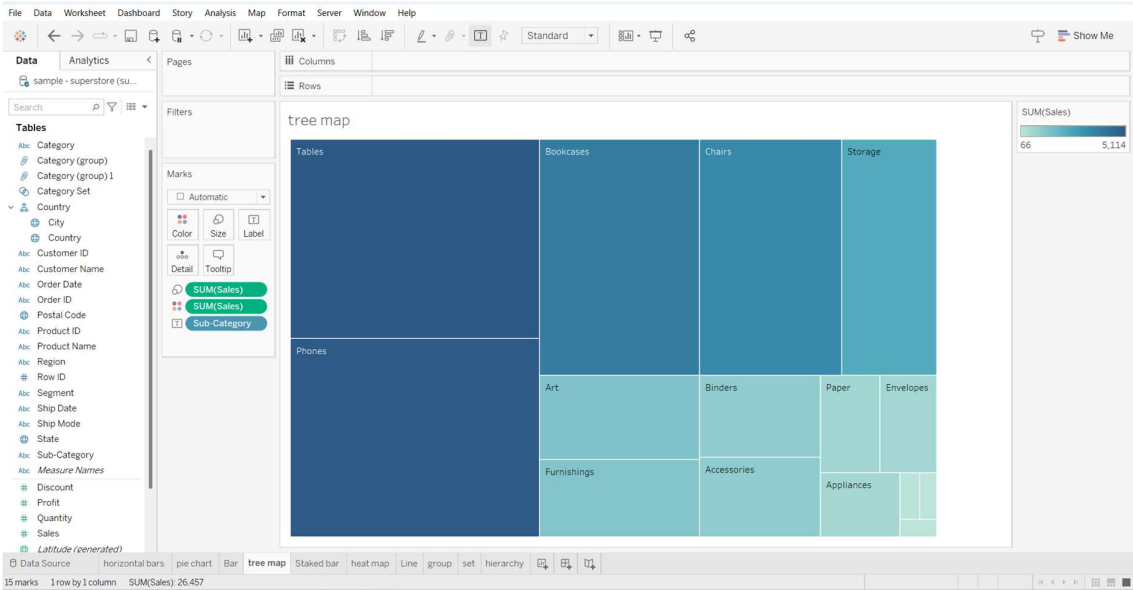
## STACKED BARS:
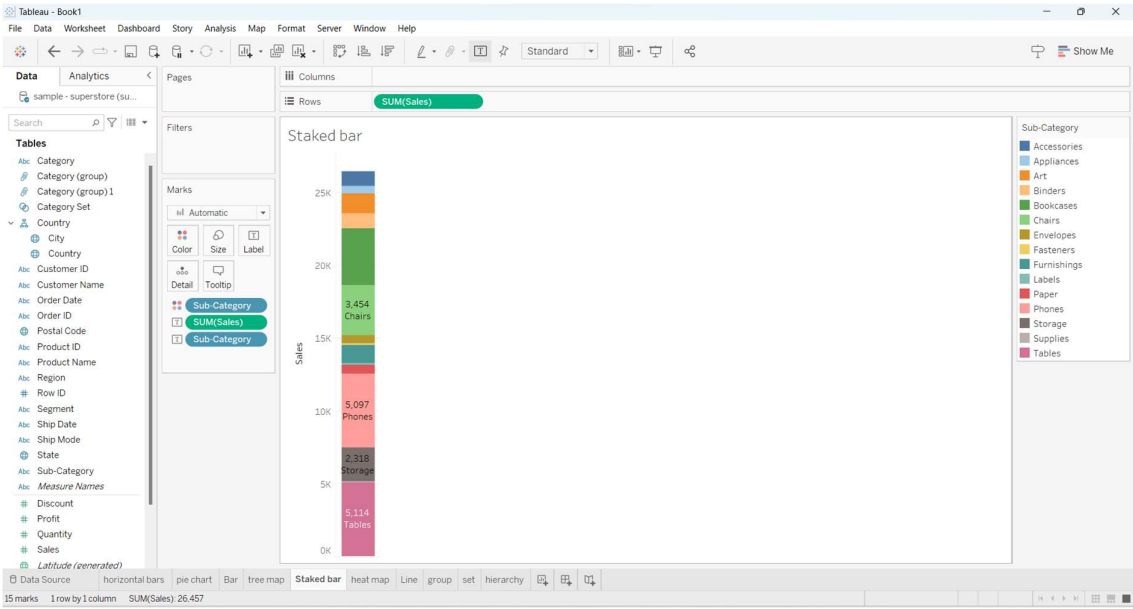


## HEAT MAP:
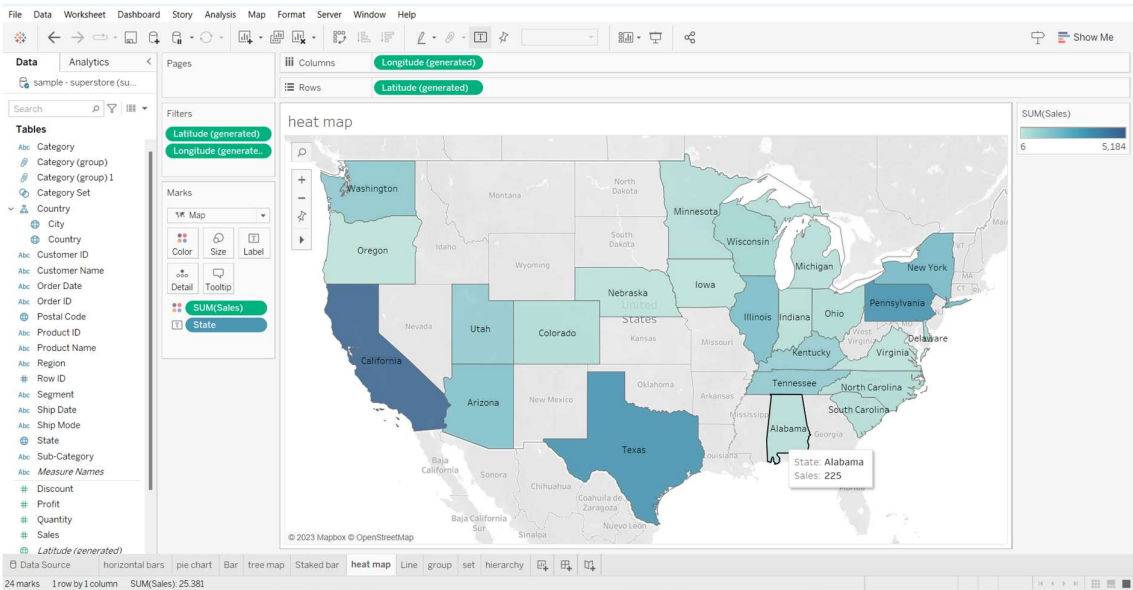
## LINE GRAPH:
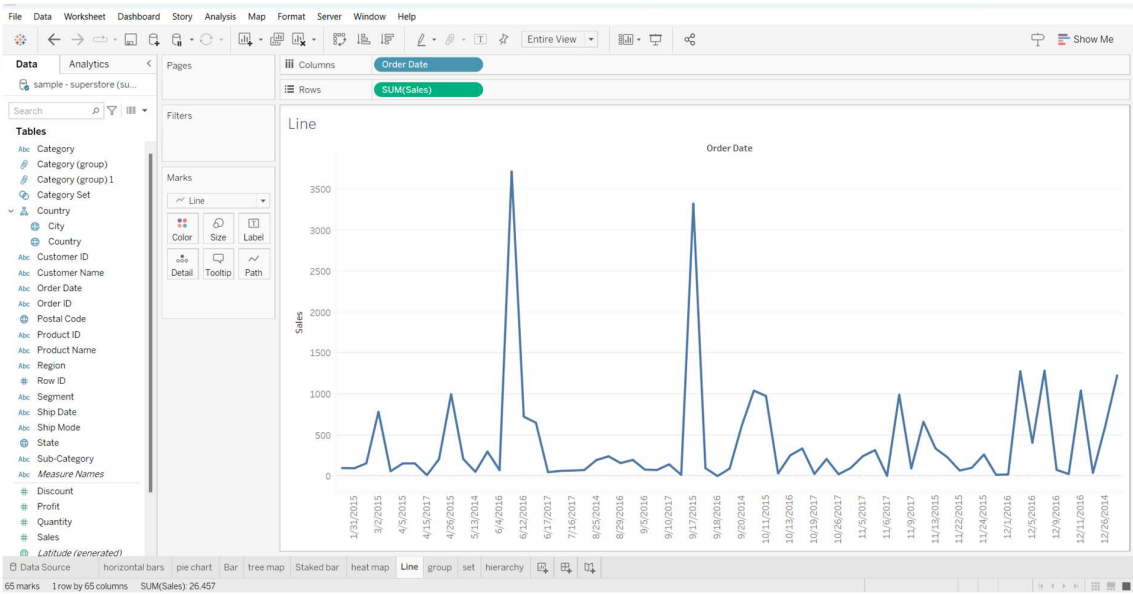


## FILTERS USAGE:

### HORIZONTAL BAR

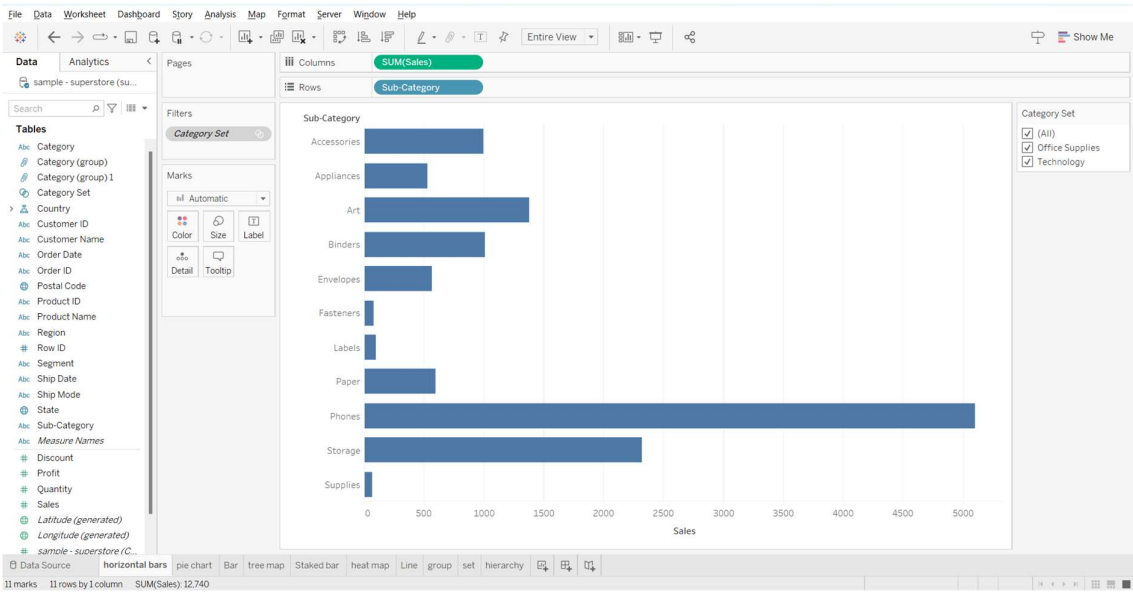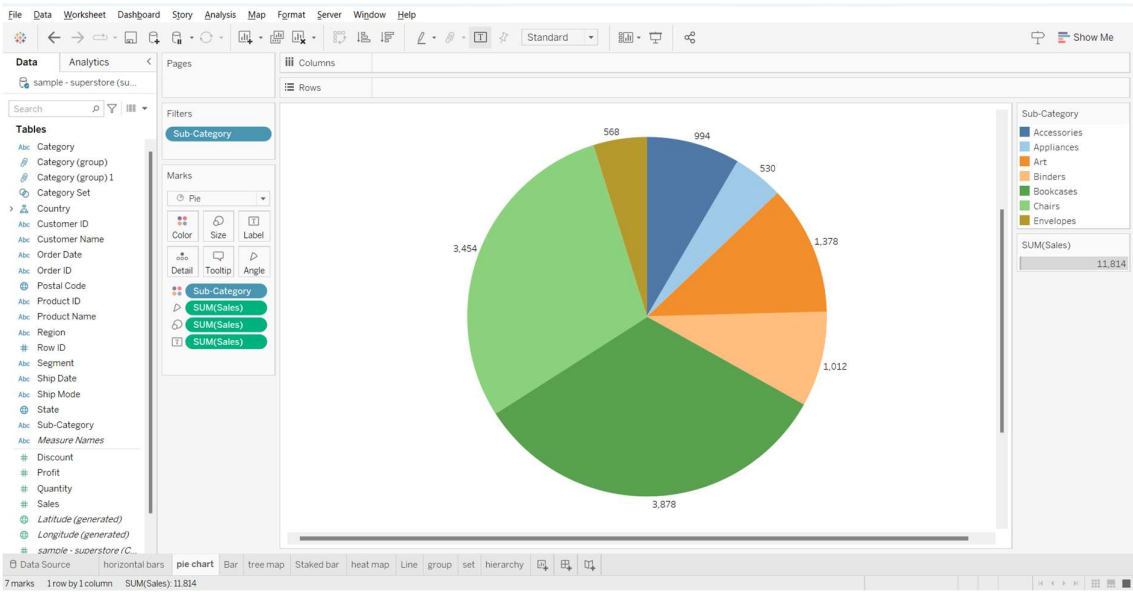## DIMENTION FILTER:
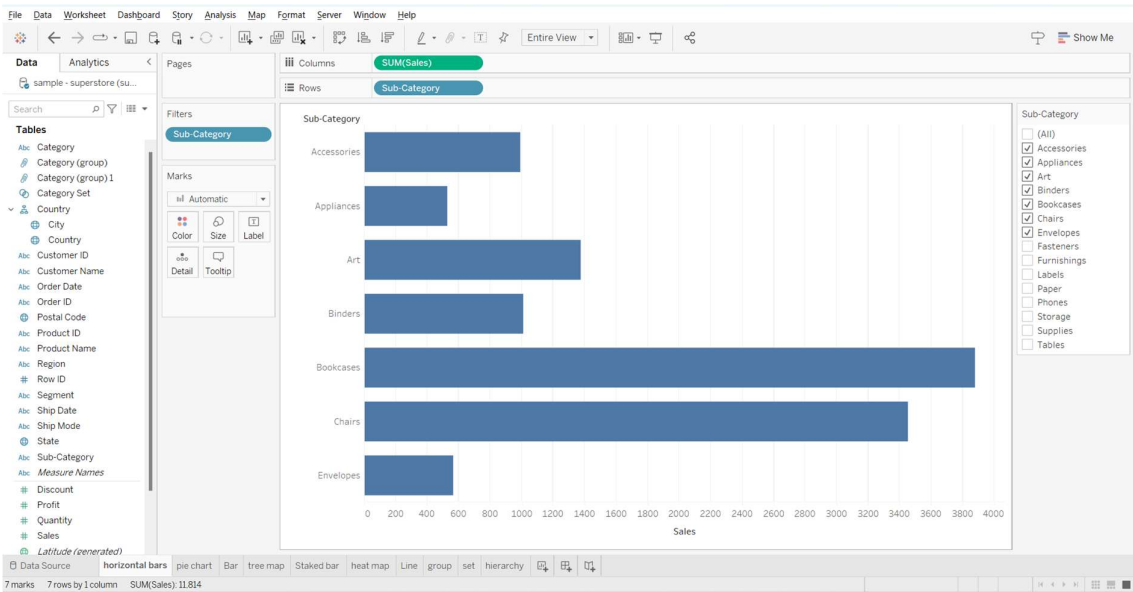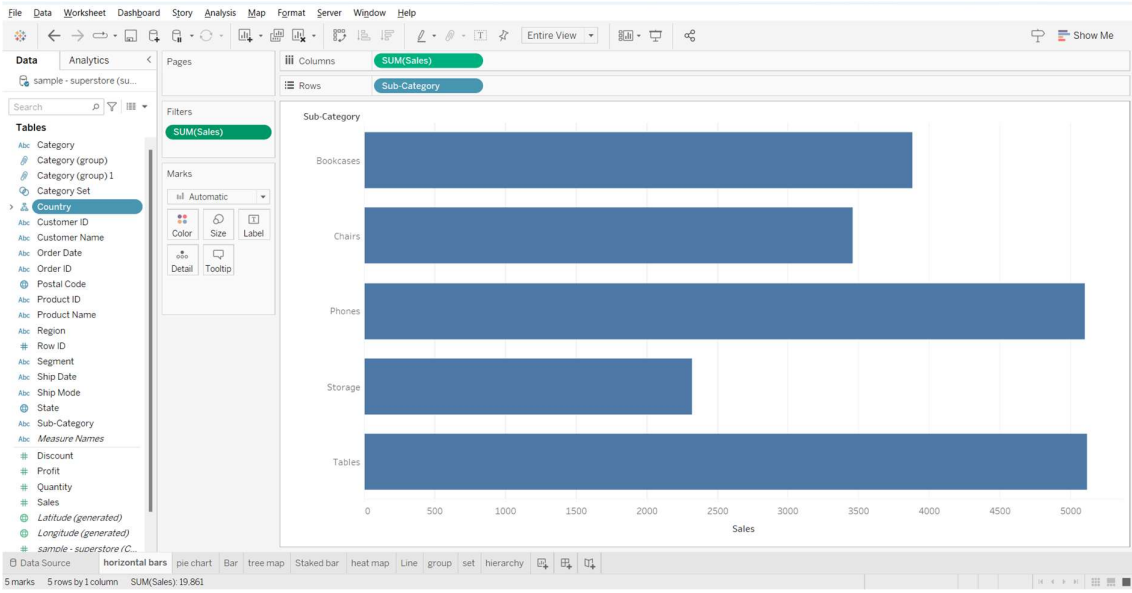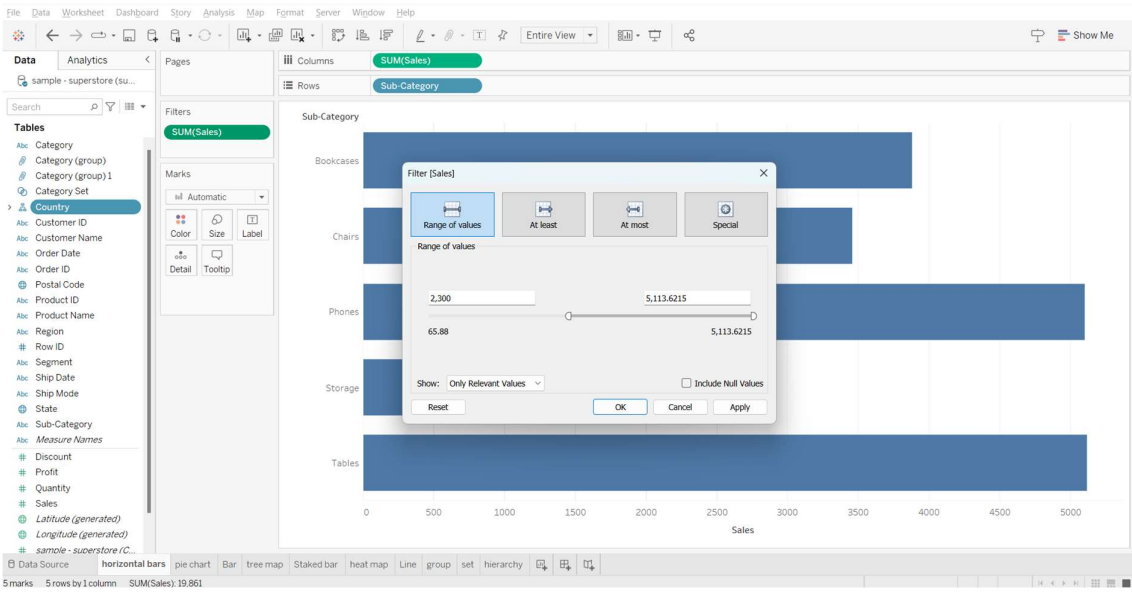
**MERGE FILTER:**

## CONTEXT FILTER:



## PIE CHART
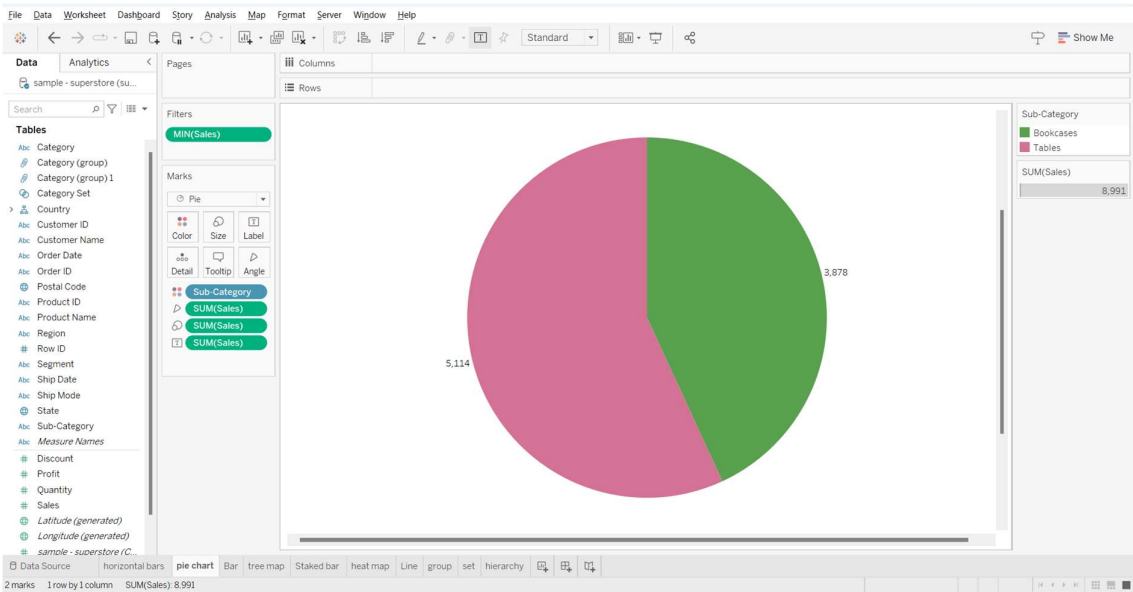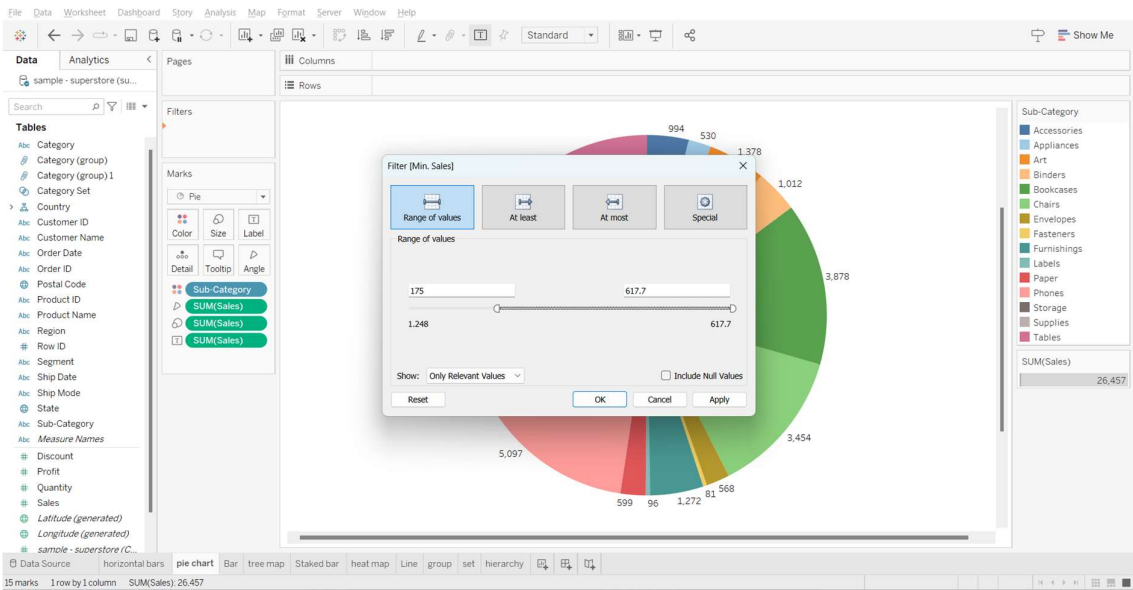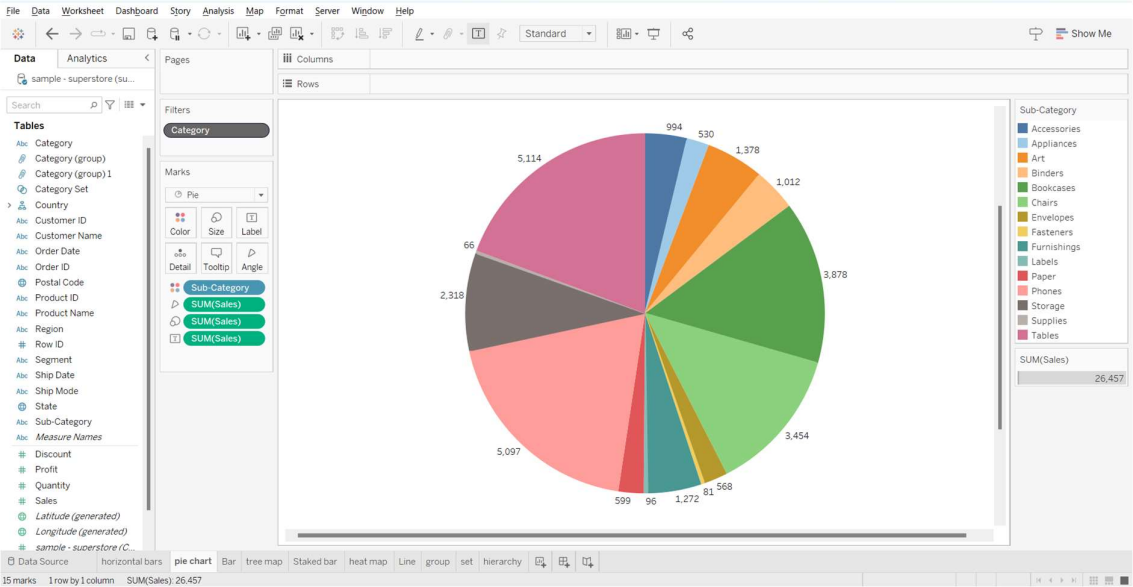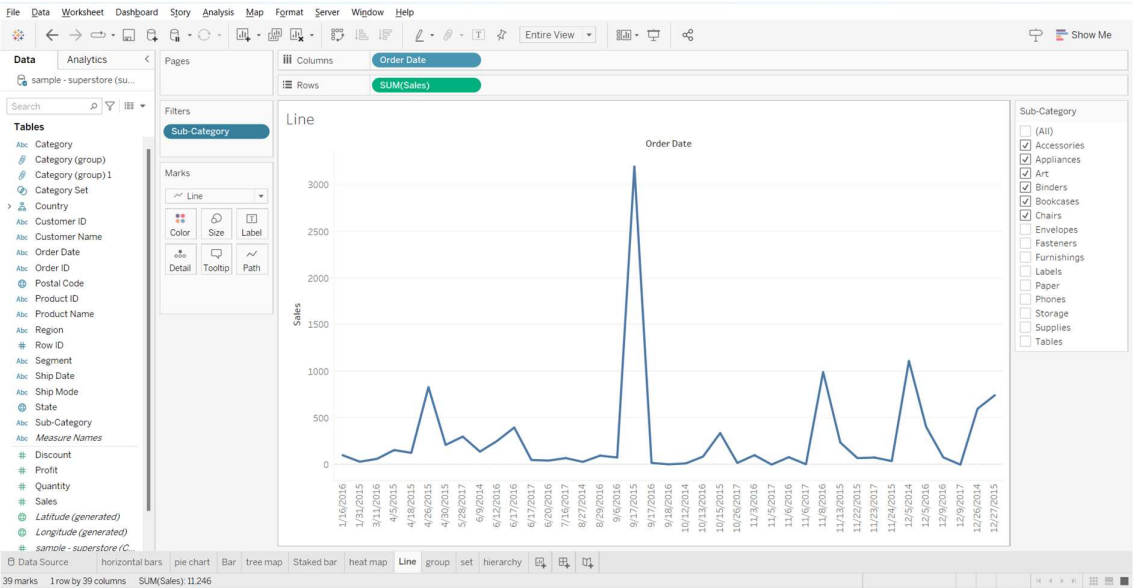
## DIMENTION FILTER:

# MERGE FILTER:

## CONTEXT FILTER:


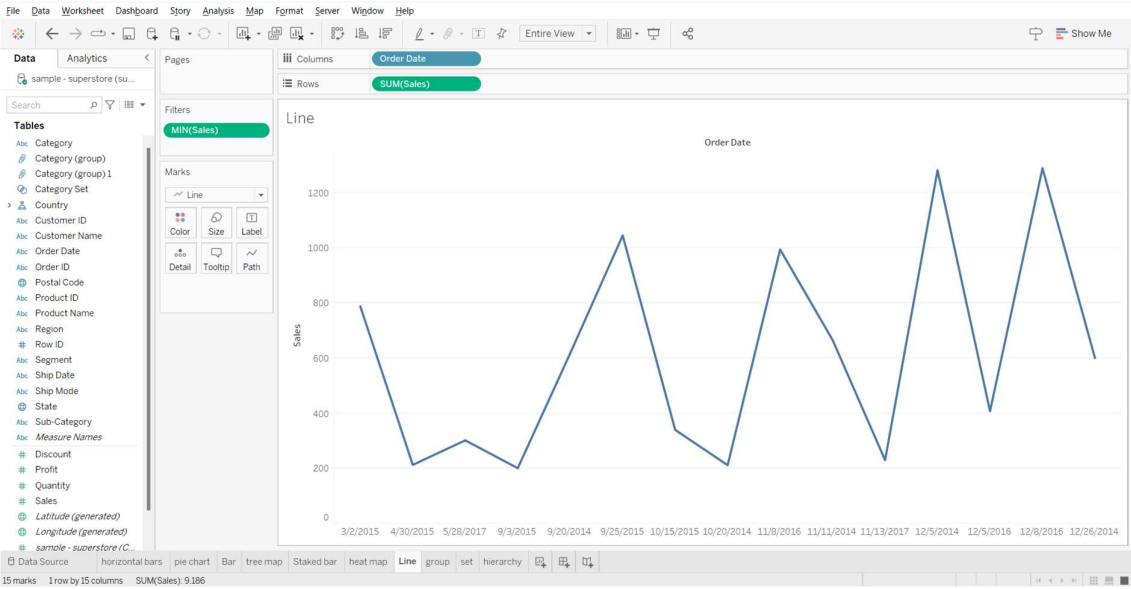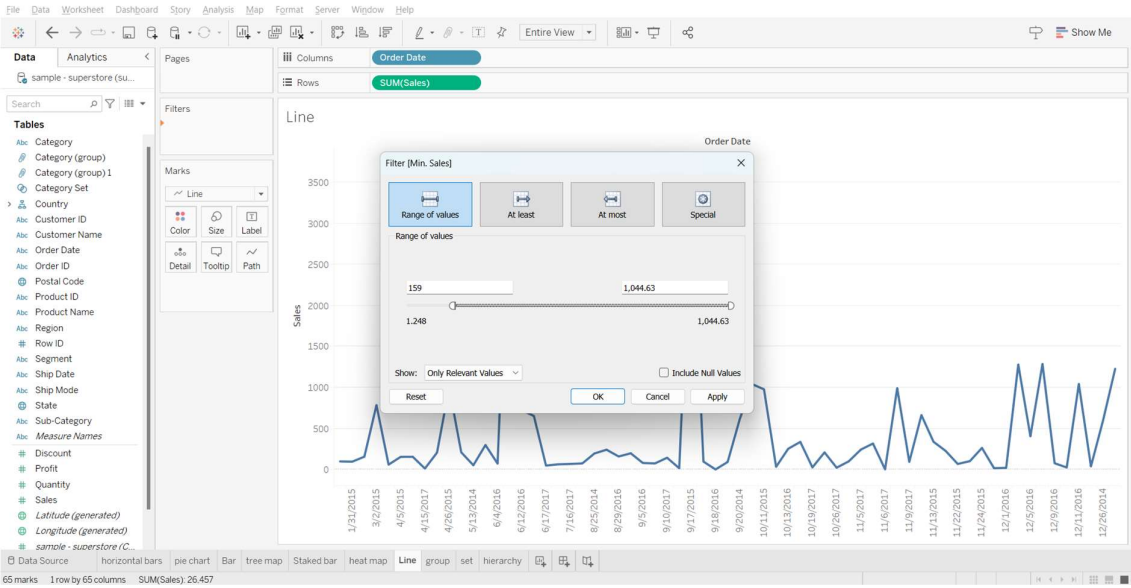
## LINE CHART

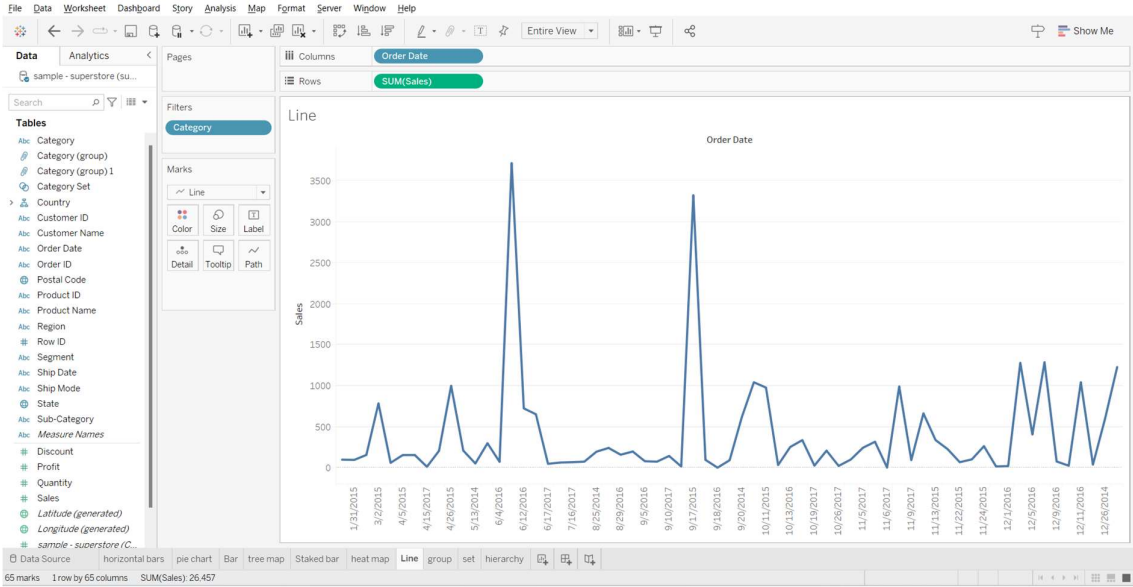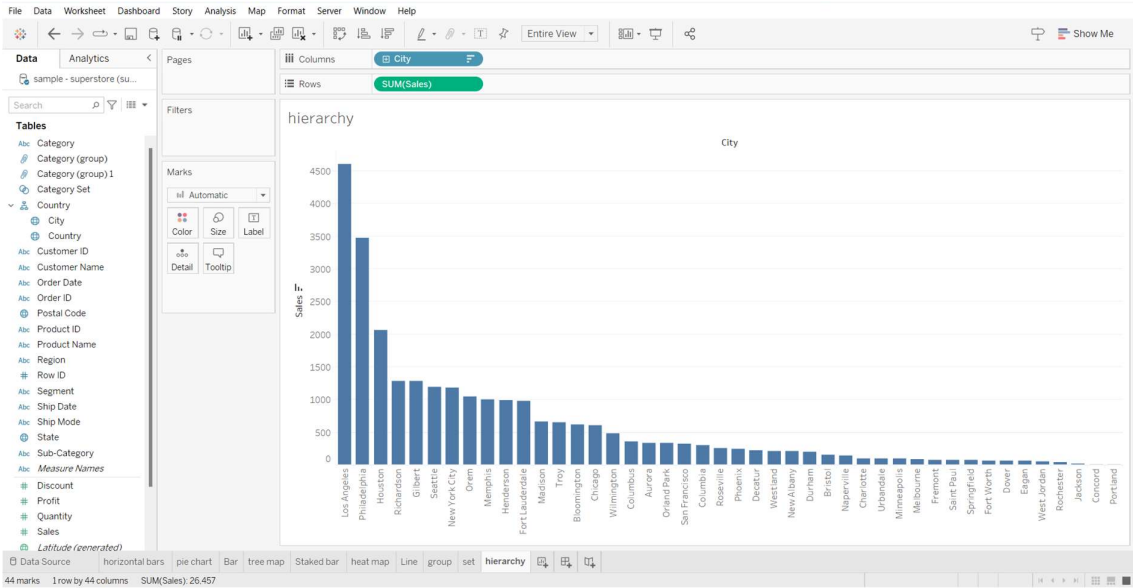## DIMENTION FILTER:

# MERGE FILTER:

**CONTEXT FILTER:**



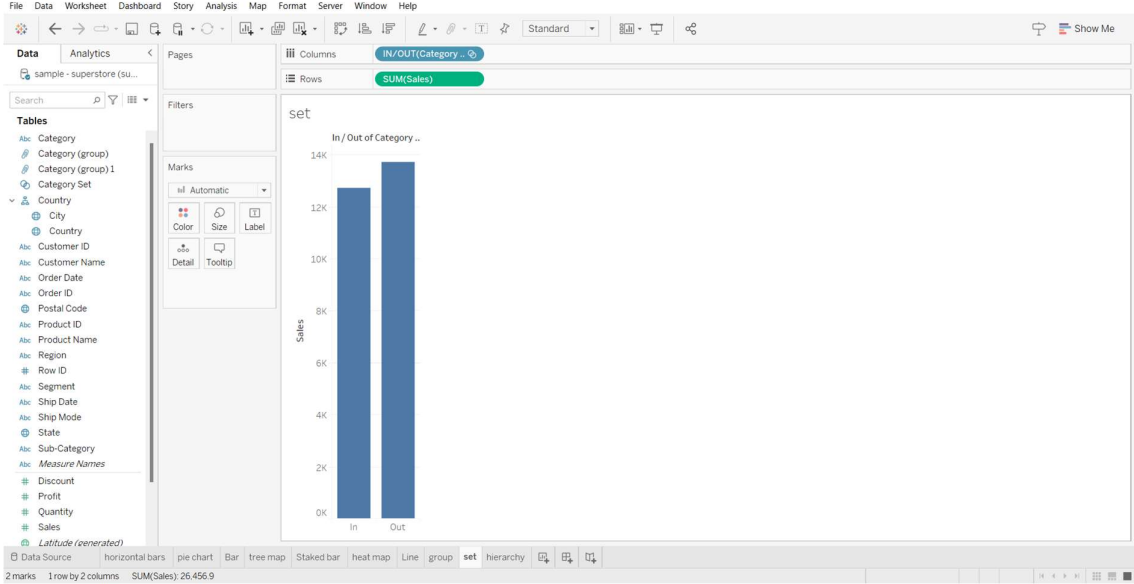**HEIRARCHY OF THE DATA SET:**

## SET OF THE DATA:



## GROUP IN THE DATA SET: