

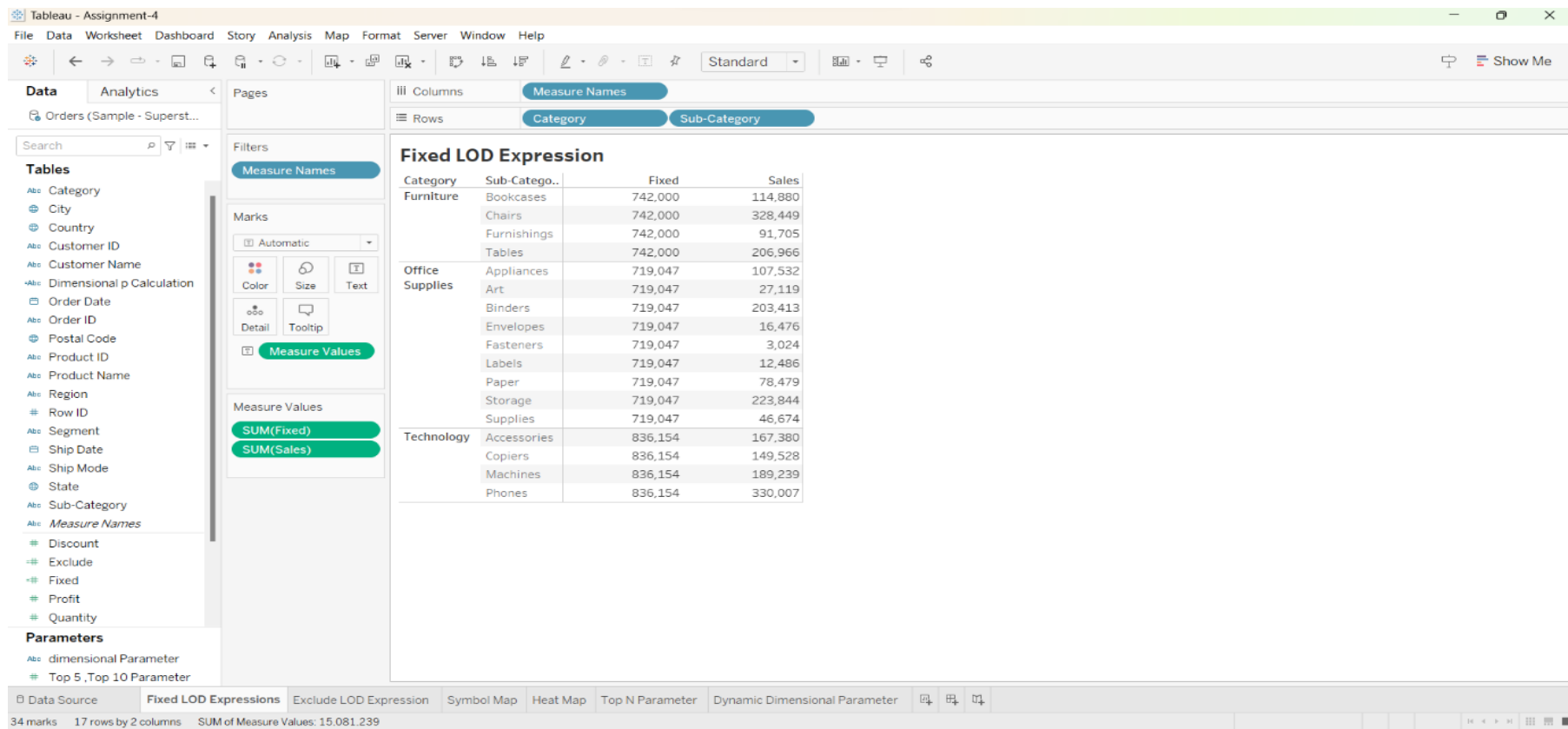
# TASK-1:LOD EXPRESSIONS

## 1.Fixed LOD Expression

\*This visualization represents the Fixed LOD Expression

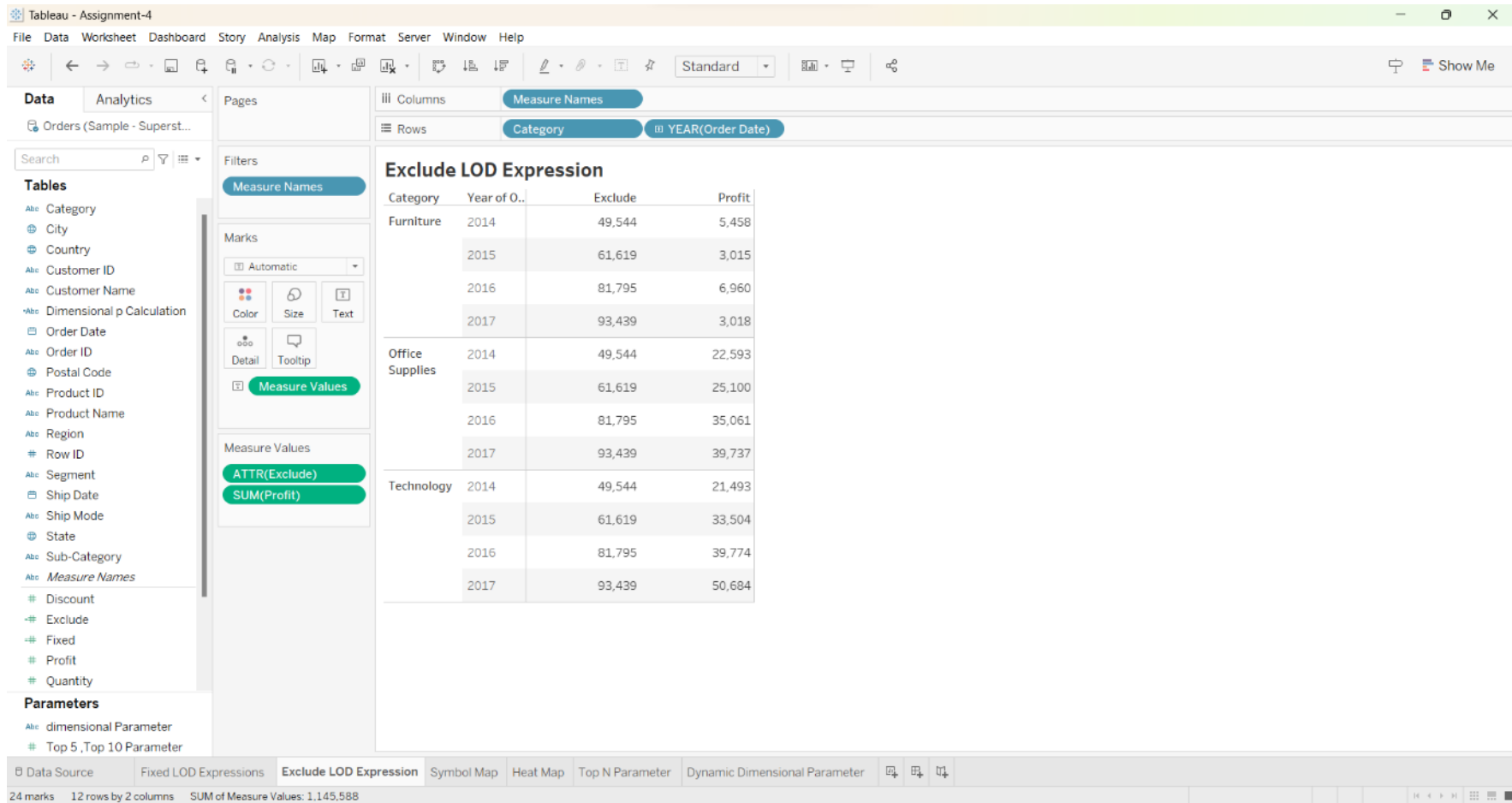
\*The Expression we used in this visualization is { FIXED[Category]:SUM([Sales])}

\*In this visualization we can see the fixed values as sum of total sales in a Category



## 2.Exclude LOD Expression

- \*This visualization represents Exclude LOD Expression
- \*The expression we used in this visualization is { EXCLUDE[Category]:SUM([Profit])}
- \*In this visualization we can see total profit excluding Category



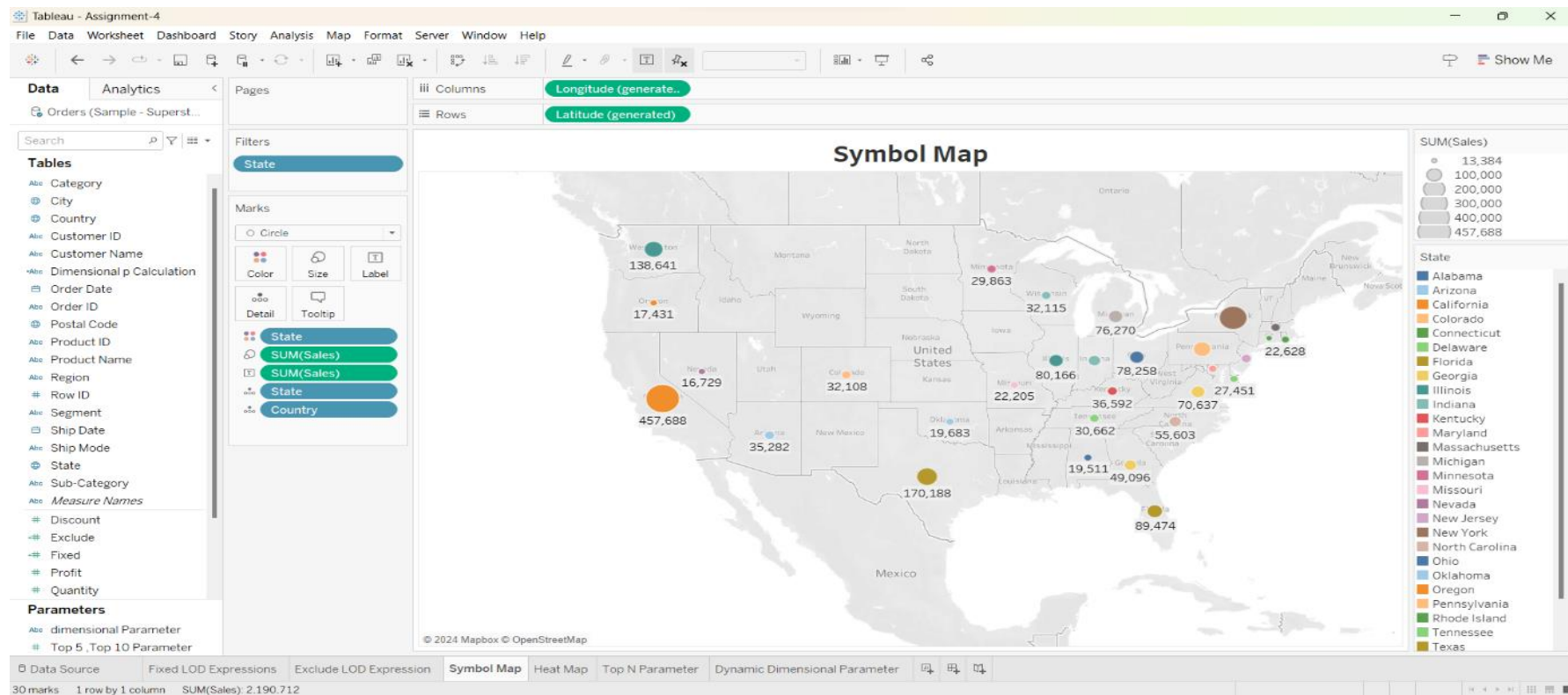
# TASK-2:MAPS

## 1.SYMBOL MAP

\*This visualization represents the Symbol map

\*In this visualization i have taken top 30 states of united states by sales

\*The circle size represents the sales and here the state California has highest sales with 457,688

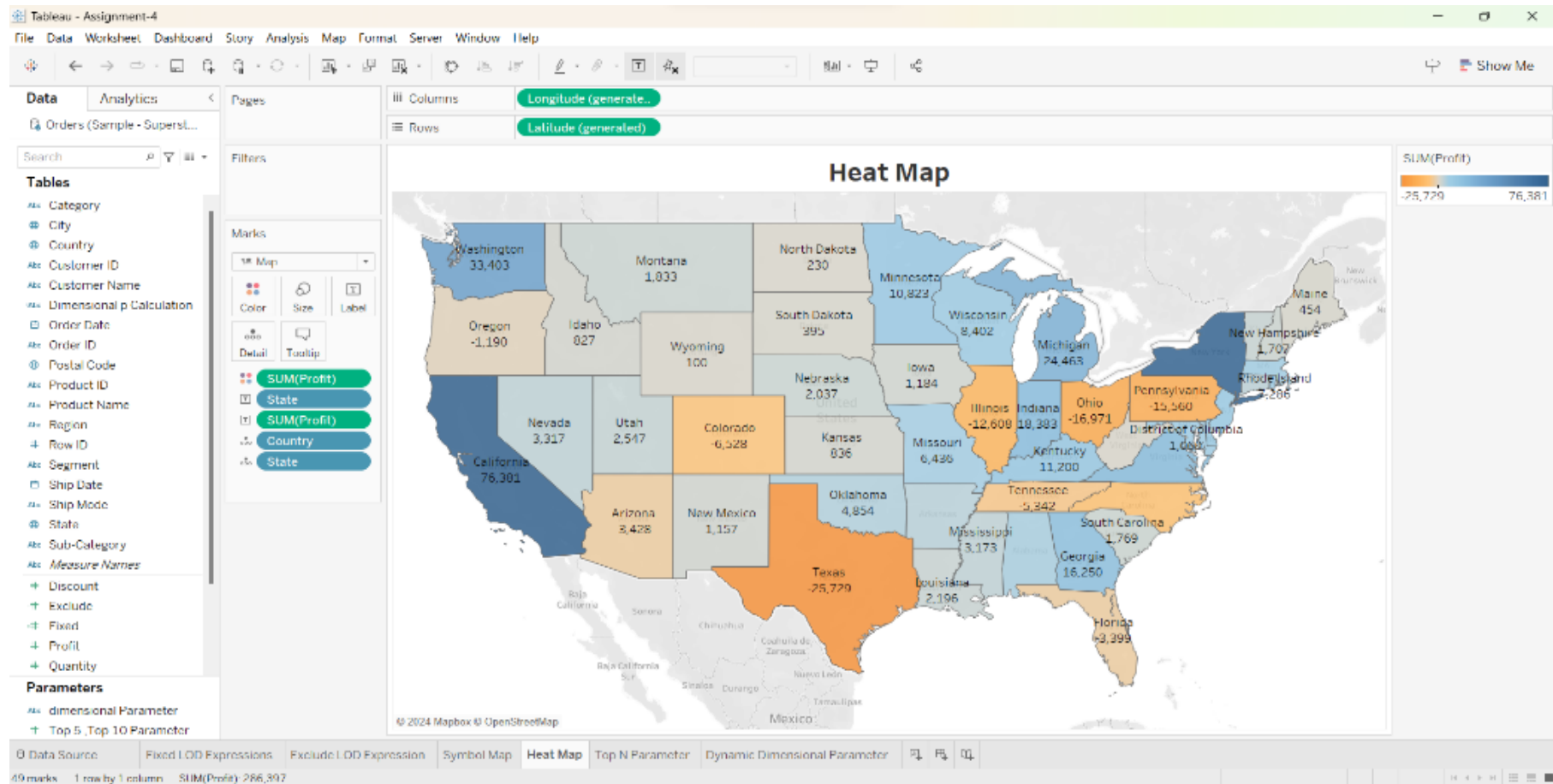


## 2.Heat Map

\*This visualization represents the Heat map

\*In this visualization we can see the states of united States by Profit

\*Here the state California has the Highest profit with 76381



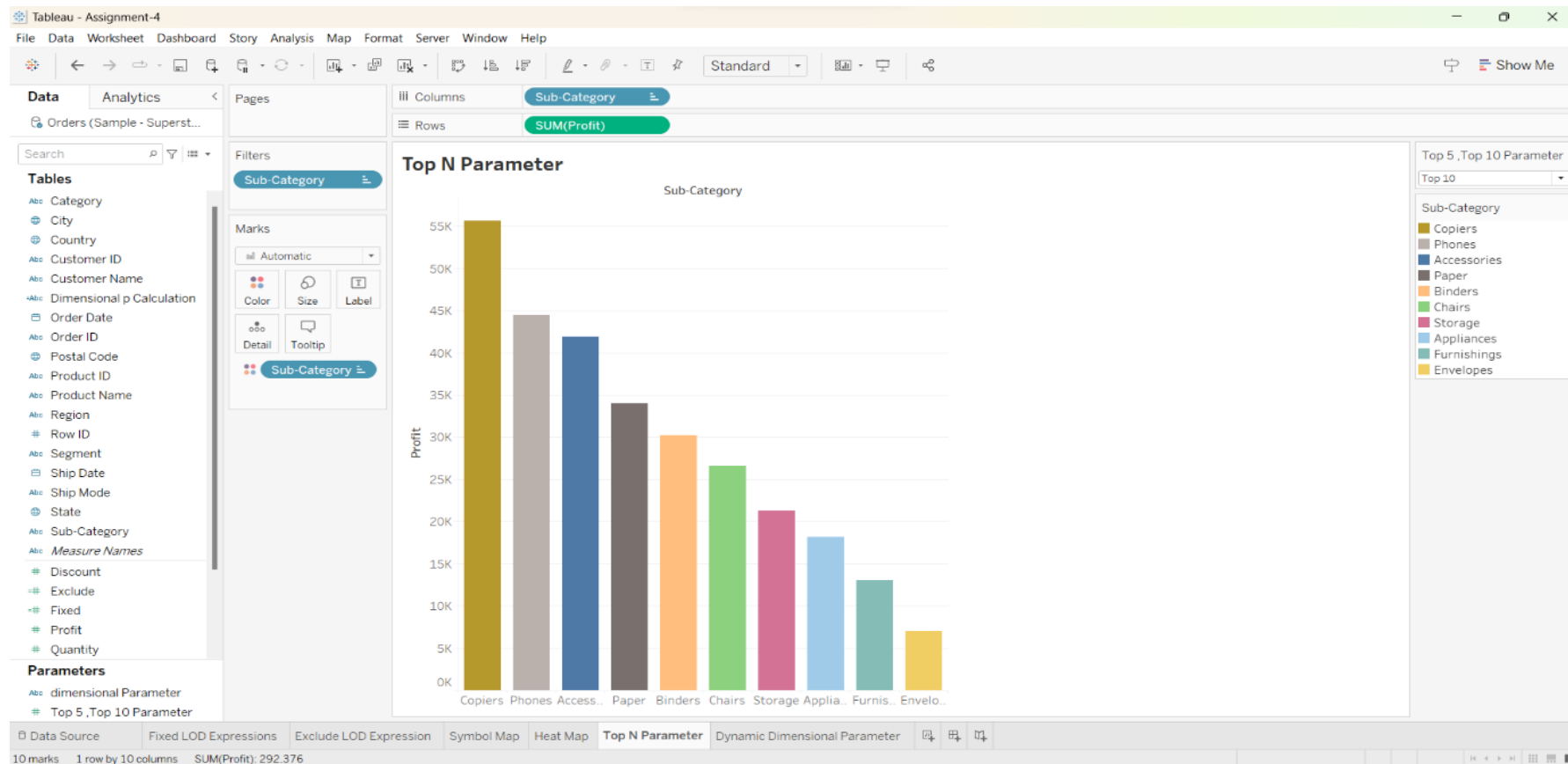
# TASK-3

## 1.Top N Parameter

\*This visualization represents the Top N Parameter

\*This Top N parameter contains top 5 and top 10 values

\*As a result we can see Bar graph with top 10 values of sub category by Profit



## 2.Dynamic Dimension Parameter

- \*This visualization represents about dynamic dimension Parameter
- \*This Dynamic dimensional Parameter contains Category and Region
- \*As a result we can see the Pie chart with region by Quantity

