# **DATA ANALYTICS ASSIGNMENT 3**

# **K.PRASANNA**

20T91A0544

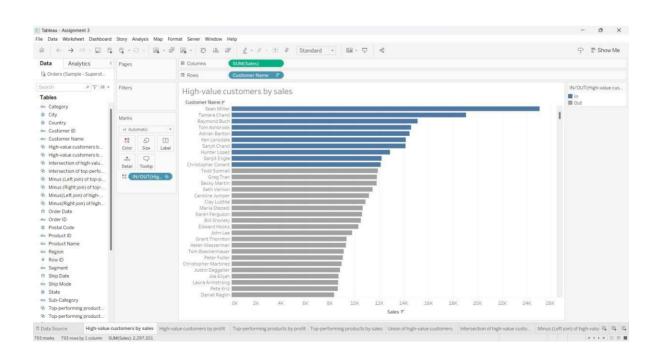
IV B.TECH (CSE)

GIET ENGINEERING COLLEGE -RAJAMUNDRY

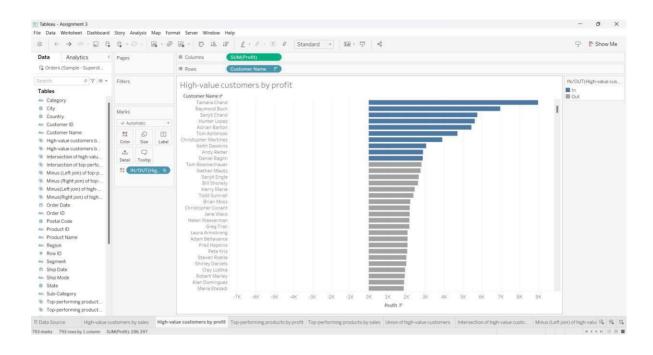
# **DATASET**: Sample - Superstore.xls

- Define at least two sets based on specific criteria from your dataset (e.g., high-value customers, top-performing products).
- Experiment with combining sets using UNION, INTERSECT, and MINUS operations.
- Create 2 Calculation field using any aggregate function
- Create any 3 visualization using quick Table Calculations

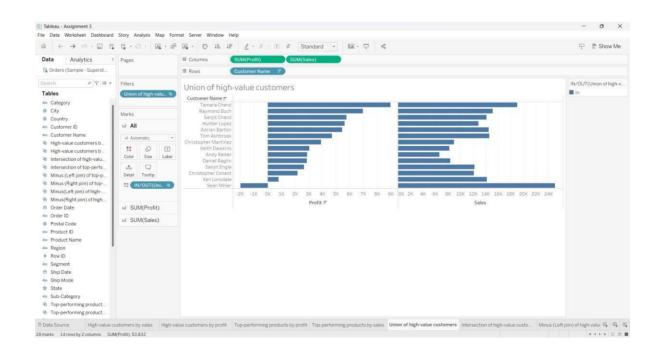
### **HIGH-VALUE CUSTOMERS BY SALES**



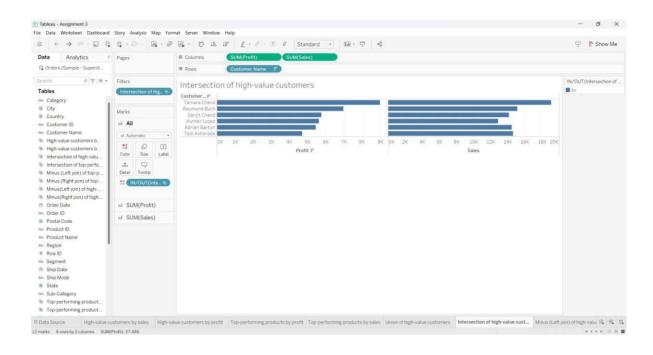
#### HIGH-VALUECUSTOMERSBYPROFIT



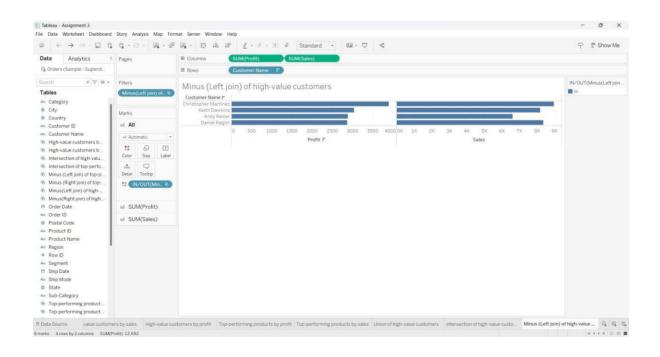
### **UNION OF HIGH-VALUE CUSTOMERS**



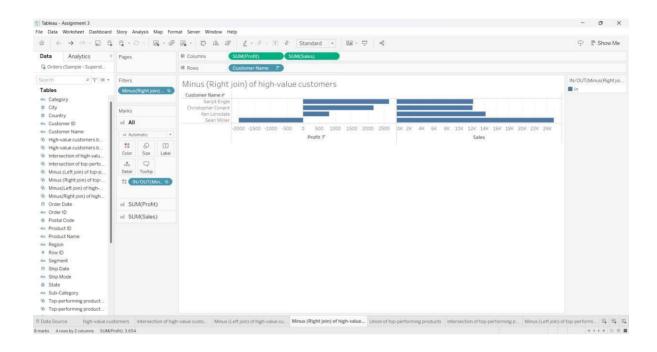
#### INTERSECTIONOFHIGH-VALUECUSTOMERS



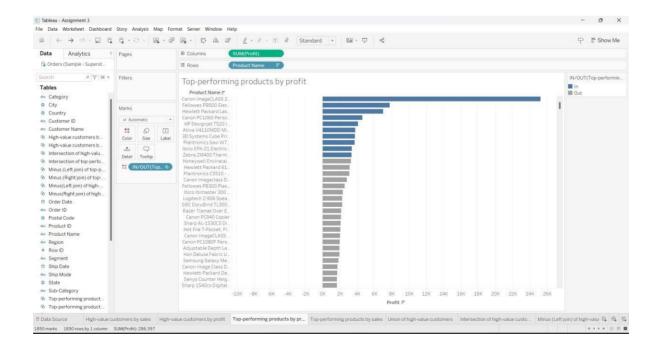
# MINUS (LEFT JOIN) OF HIGH-VALUE CUSTOMERS



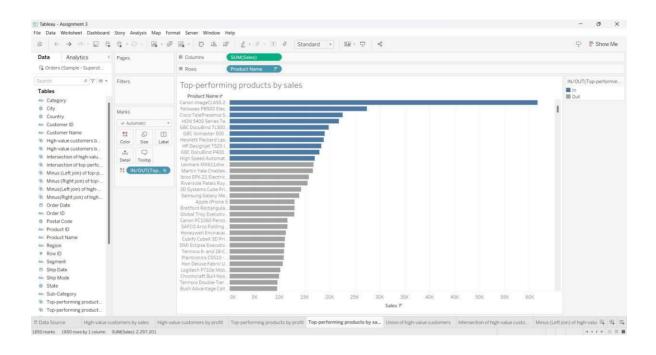
### MINUS(RIGHTJOIN)OFHIGH-VALUECUSTOMERS



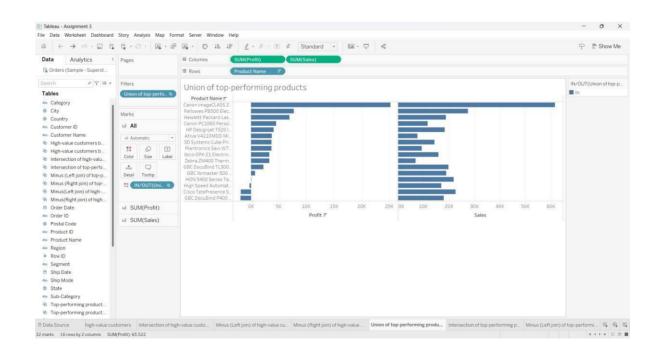
### TOP-PERFORMING PRODUCTS BY PROFIT



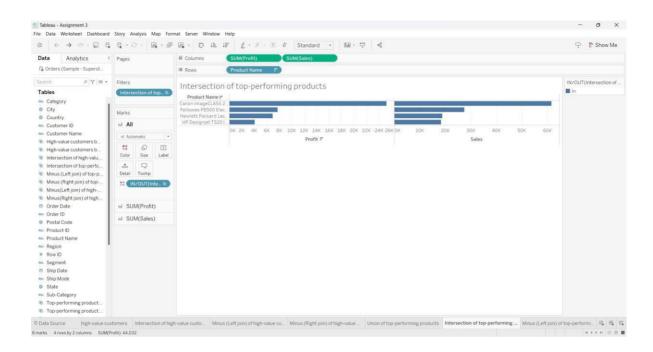
#### TOP-PERFORMINGPRODUCTSBYSALES



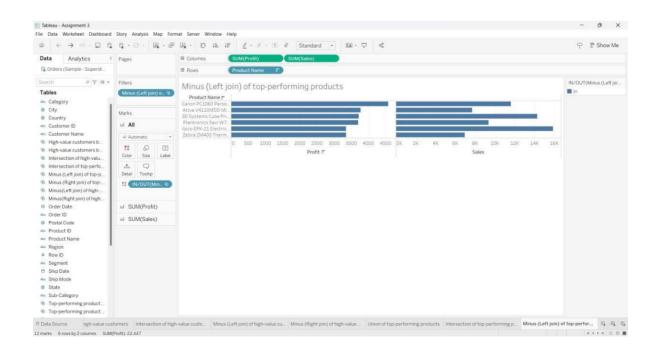
### UNION OF TOP-PERFORMING PRODUCTS



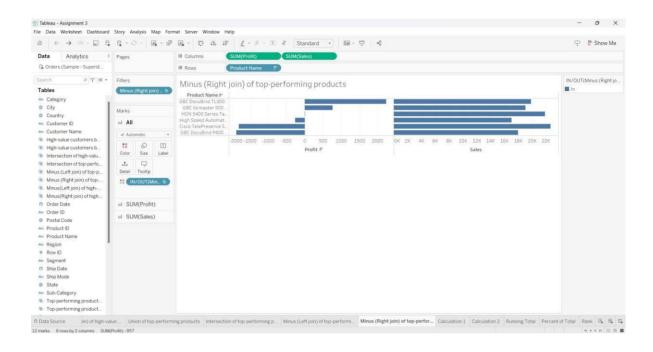
#### INTERSECTIONOFTOP-PERFORMINGPRODUCTS



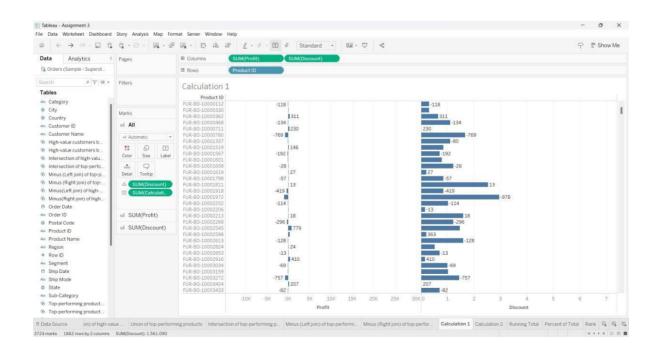
# MINUS (LEFT JOIN) OF TOP-PERFORMING PRODUCTS



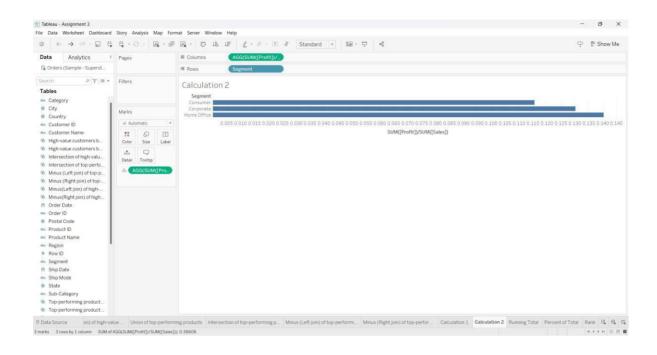
### MINUS(RIGHTJOIN)OFTOP-PERFORMINGPRODUCTS



### **CALCULATED FIELD - 1**



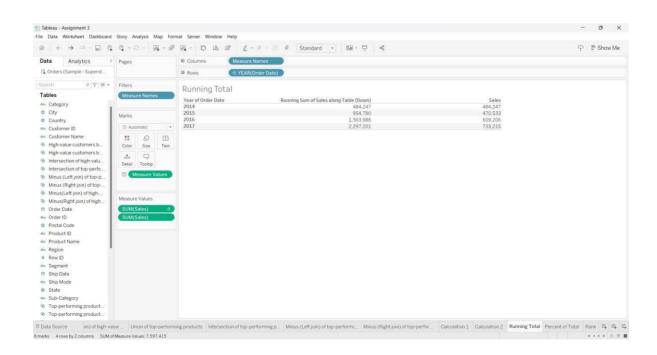
#### **CALCULATEDFIELD-2**



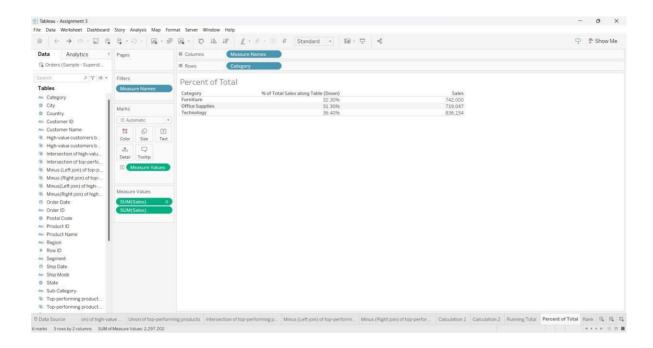
### **QUICK TABLE**

# **CALCULATIONS: RUNNING**

### **TOTAL**



#### **PERCENTOFTOTAL**



### **RANK**

