

# DATA ANALYTICS ASSIGNMENT 3

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218H5A0307

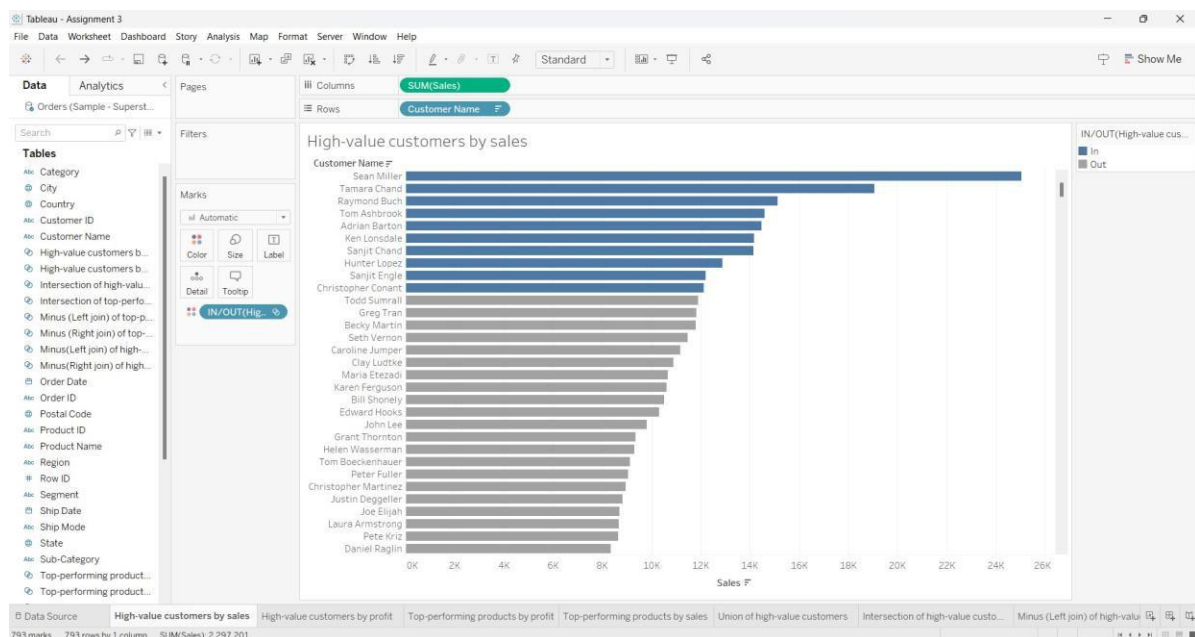
IV B. TECH (Mechanical)

MVR College of Engineering and Technology

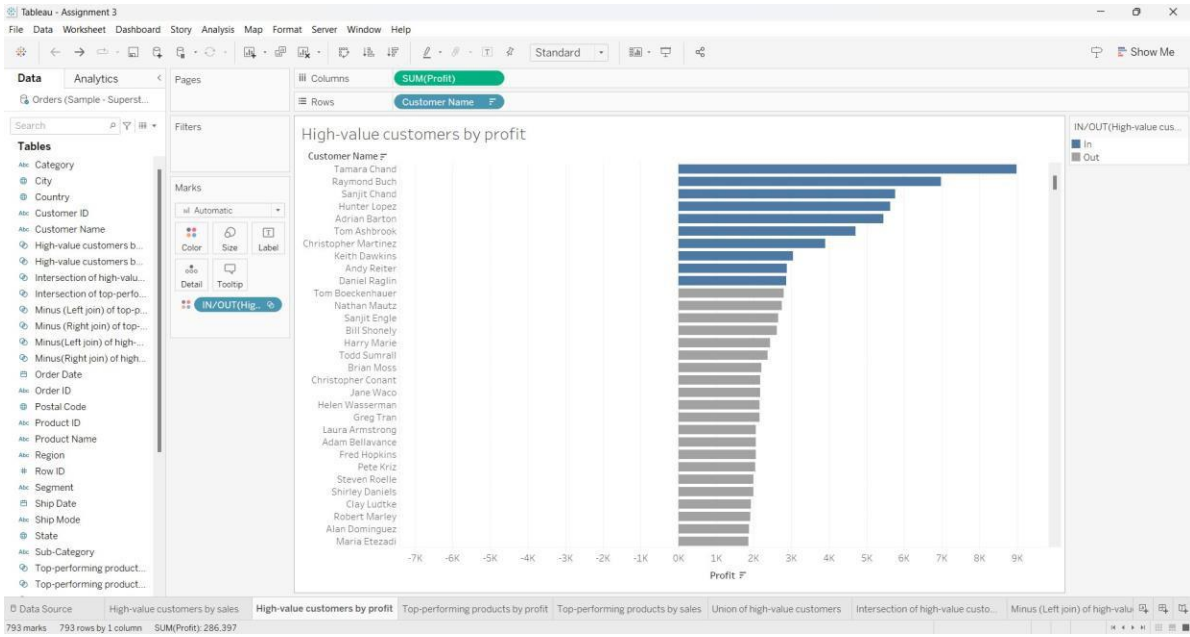
**DATASET :**  **Sample - Superstore.xls**

- 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

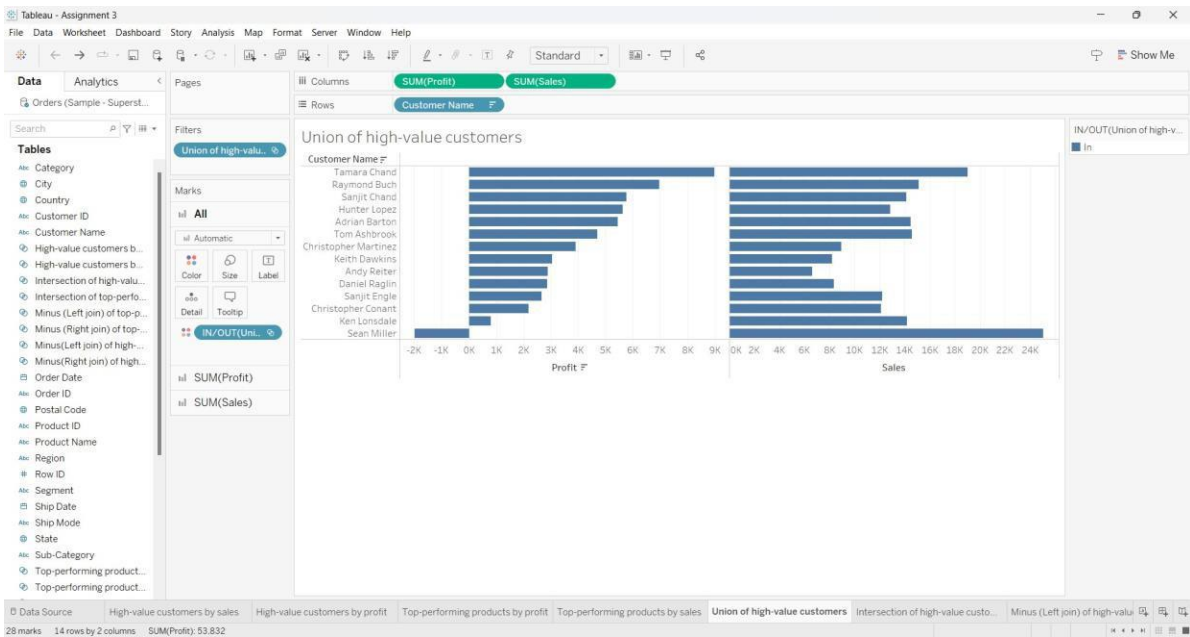
## HIGH-VALUE CUSTOMERS BY SALES



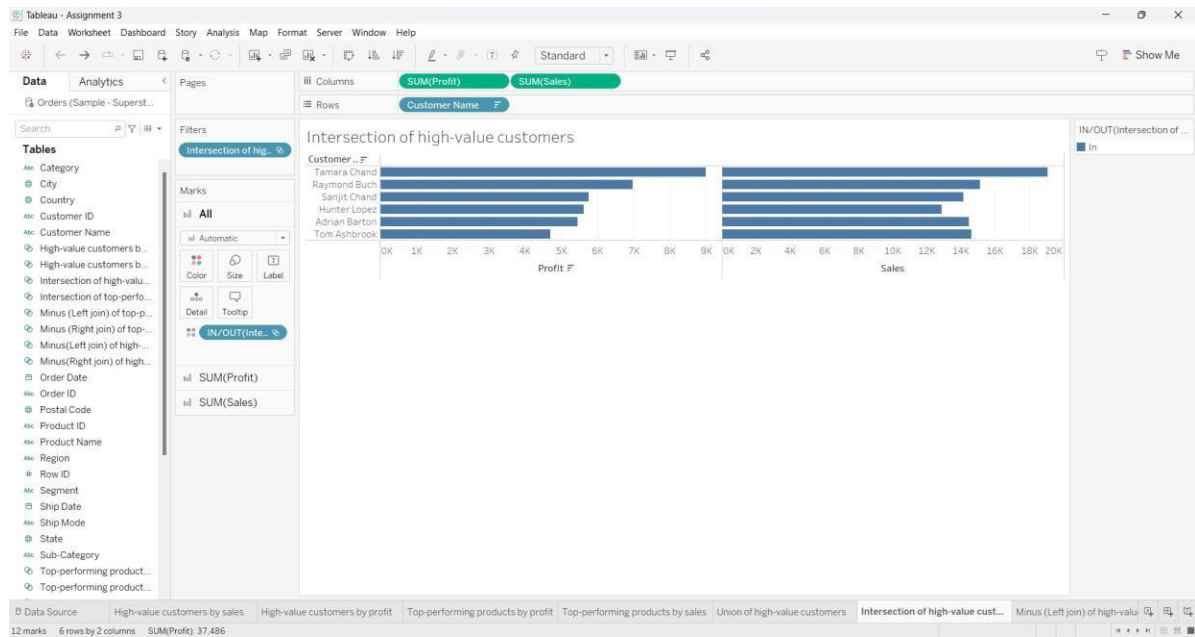
# HIGH-VALUECUSTOMERSBYPROFIT



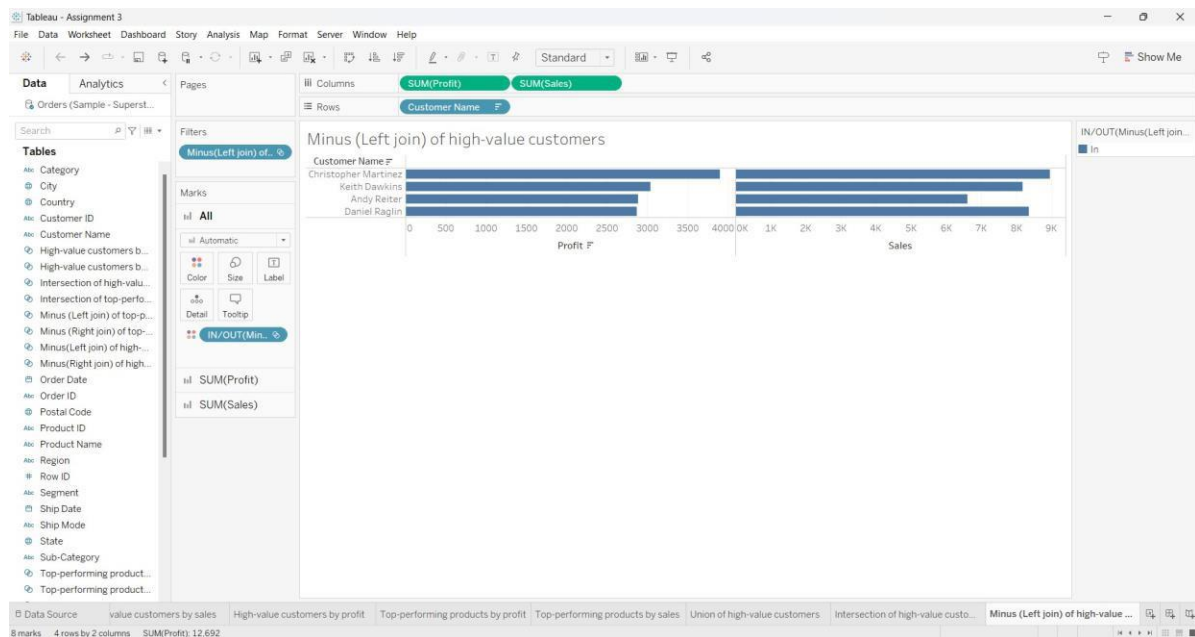
# UNION OF HIGH-VALUE CUSTOMERS



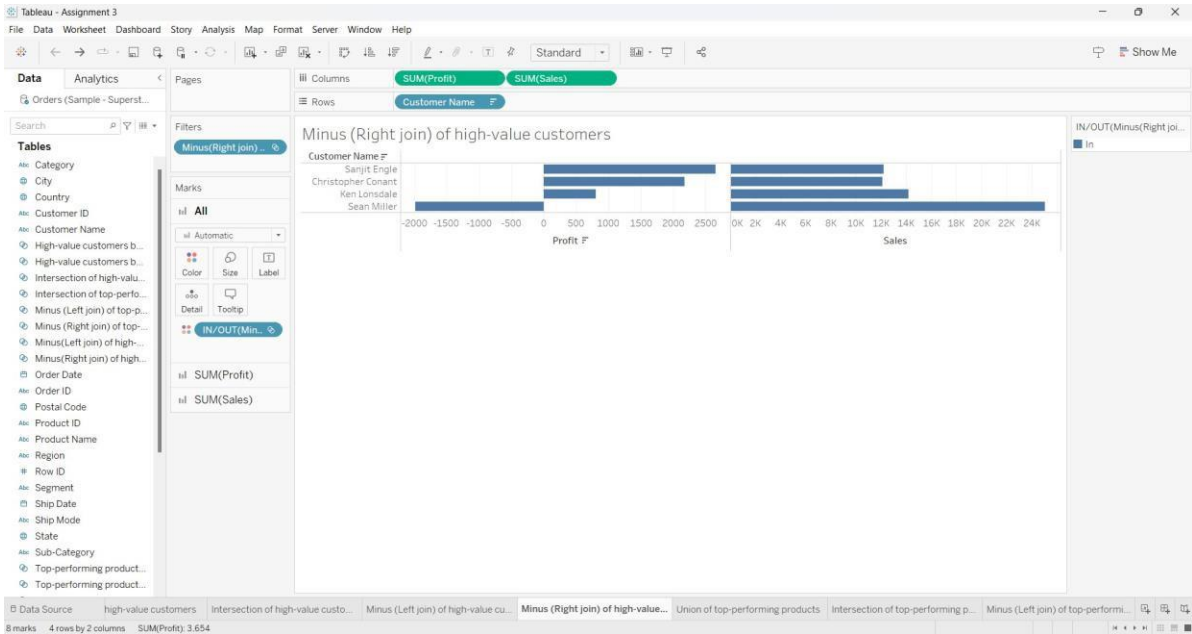
## INTERSECTIONOFHIGH-VALUECUSTOMERS



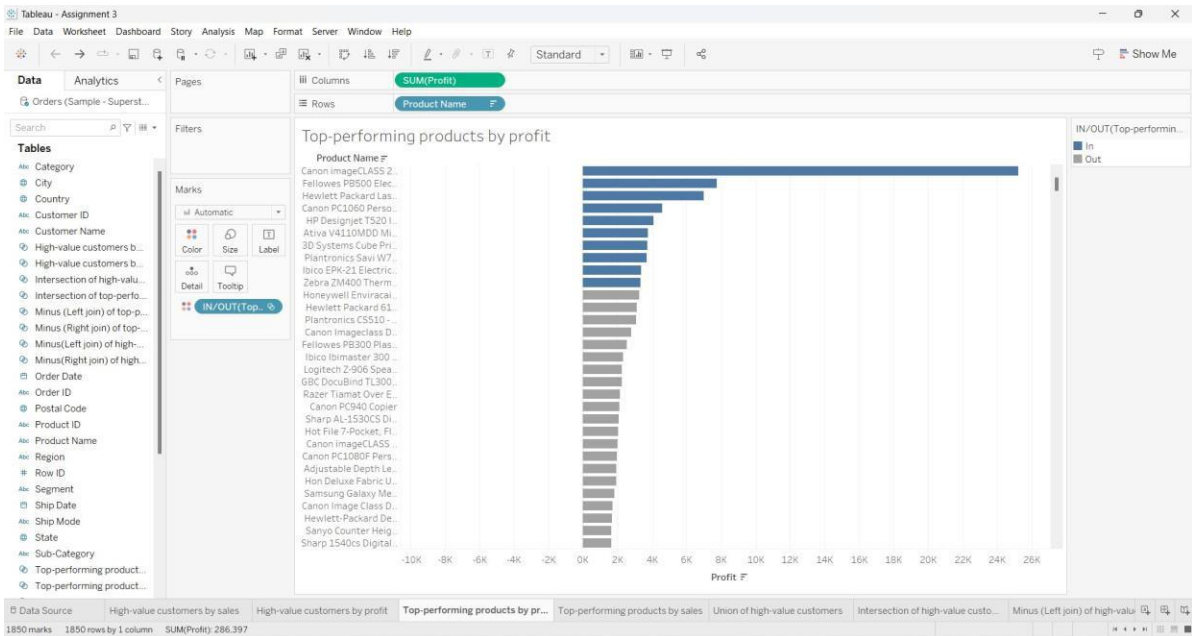
## MINUS (LEFT JOIN) OF HIGH-VALUE CUSTOMERS



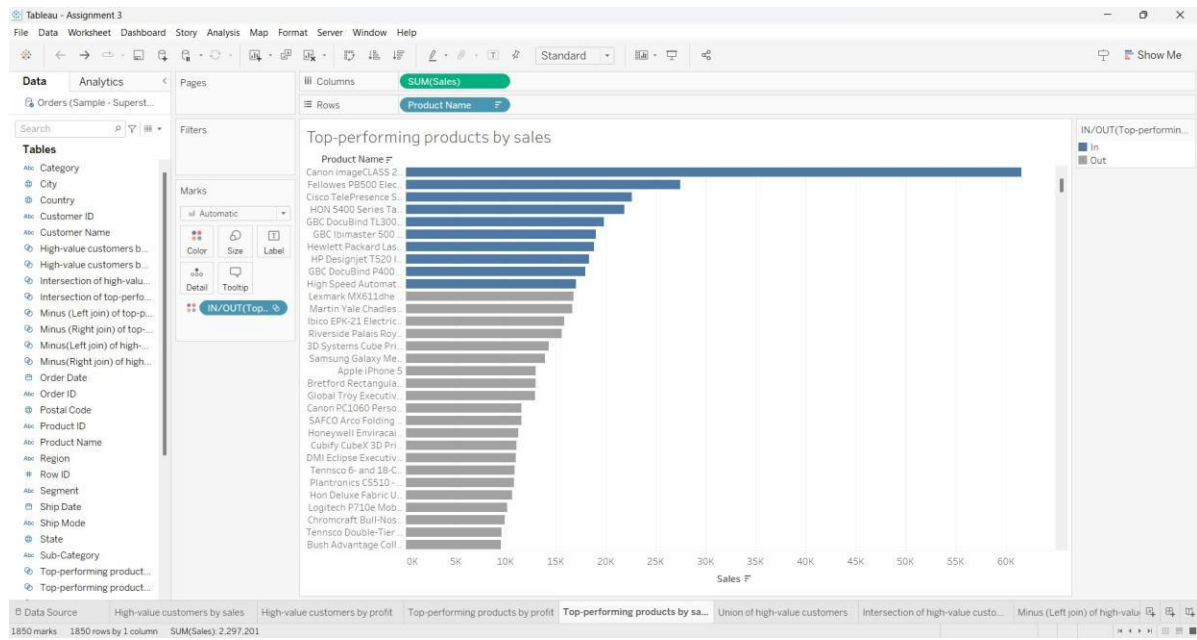
MINUS(RIGHTJOIN)OFHIGH-VALUECUSTOMERS



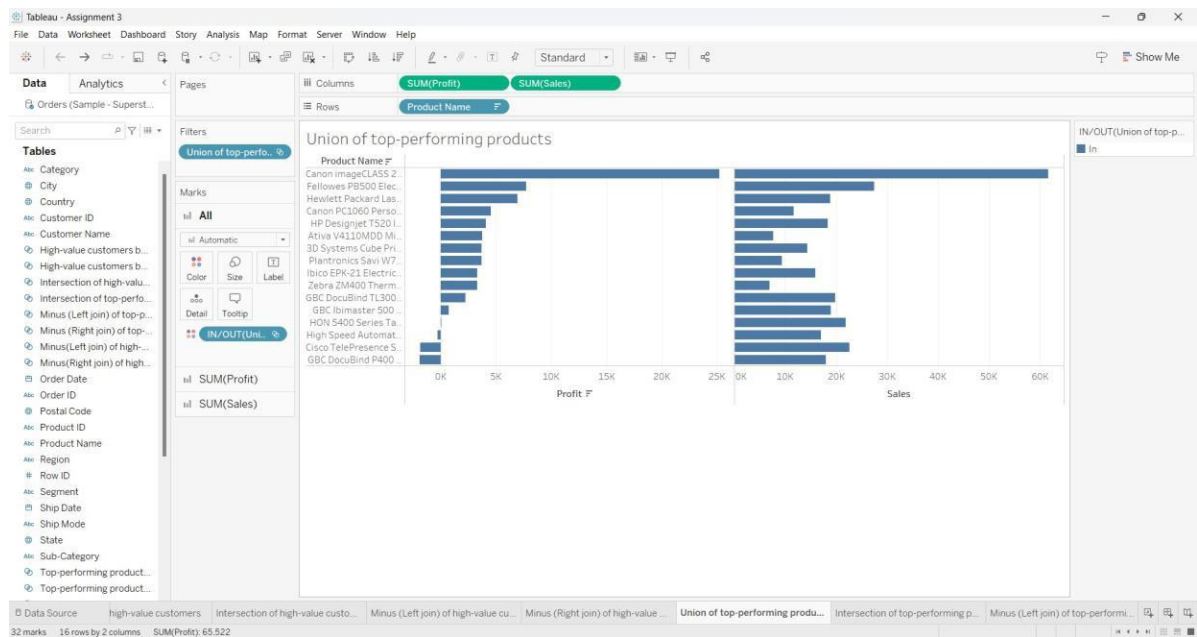
TOP-PERFORMING PRODUCTS BY PROFIT



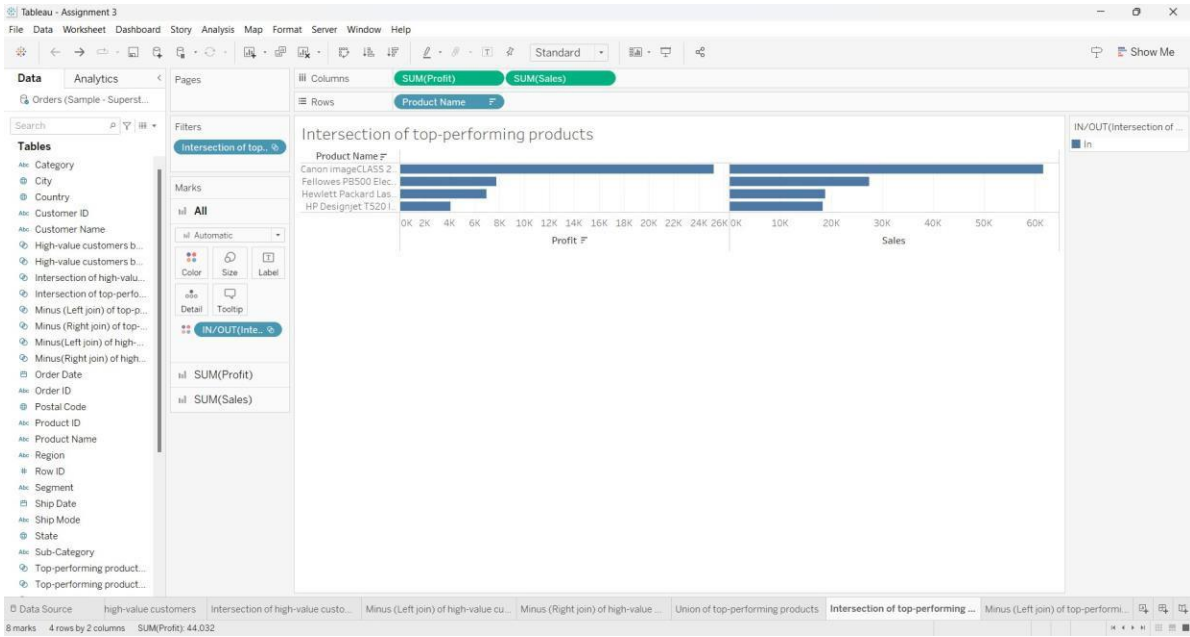
# TOP-PERFORMINGPRODUCTSBYSALES



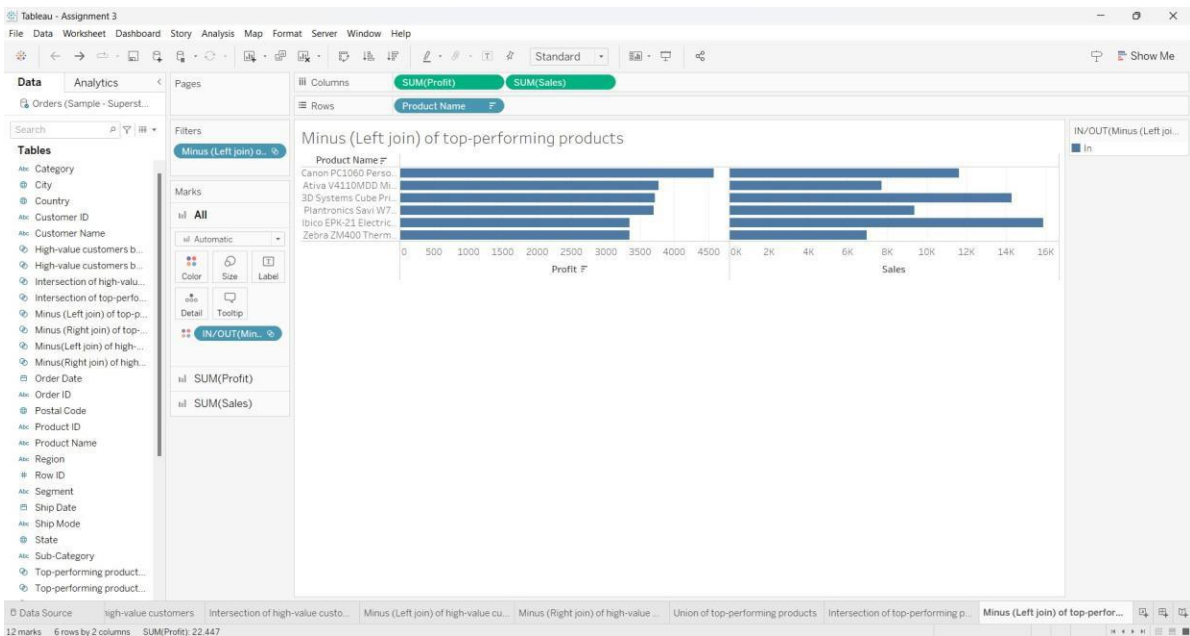
# UNION OF TOP-PERFORMING PRODUCTS



# INTERSECTIONOFTOP-PERFORMINGPRODUCTS

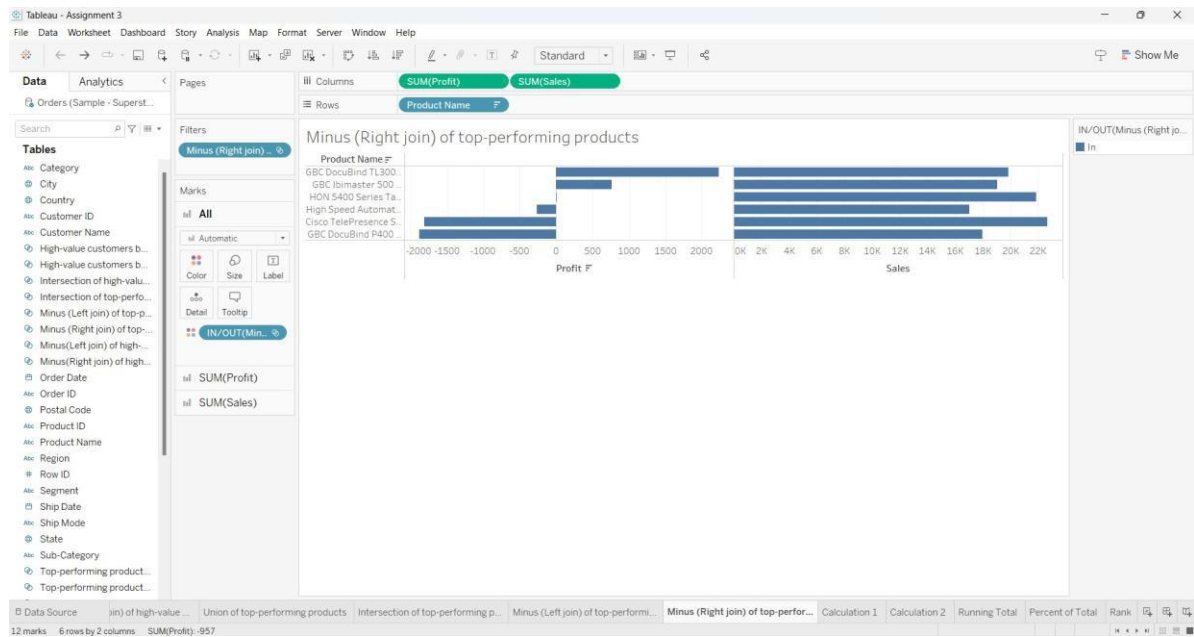


# MINUS (LEFT JOIN) OF TOP-PERFORMING PRODUCTS

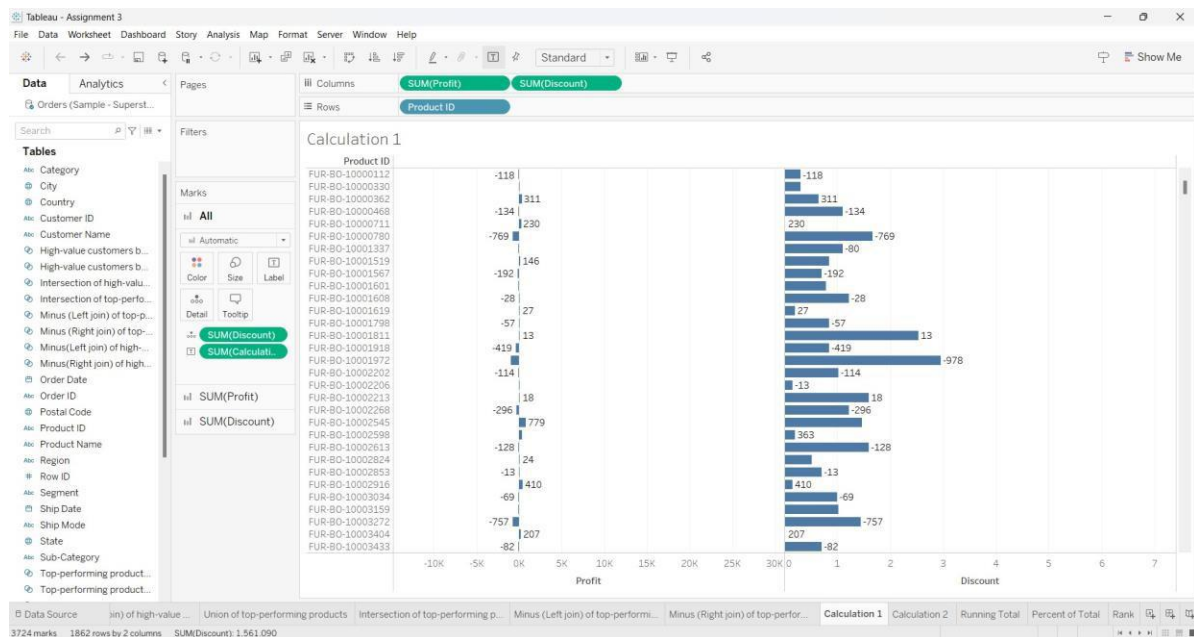




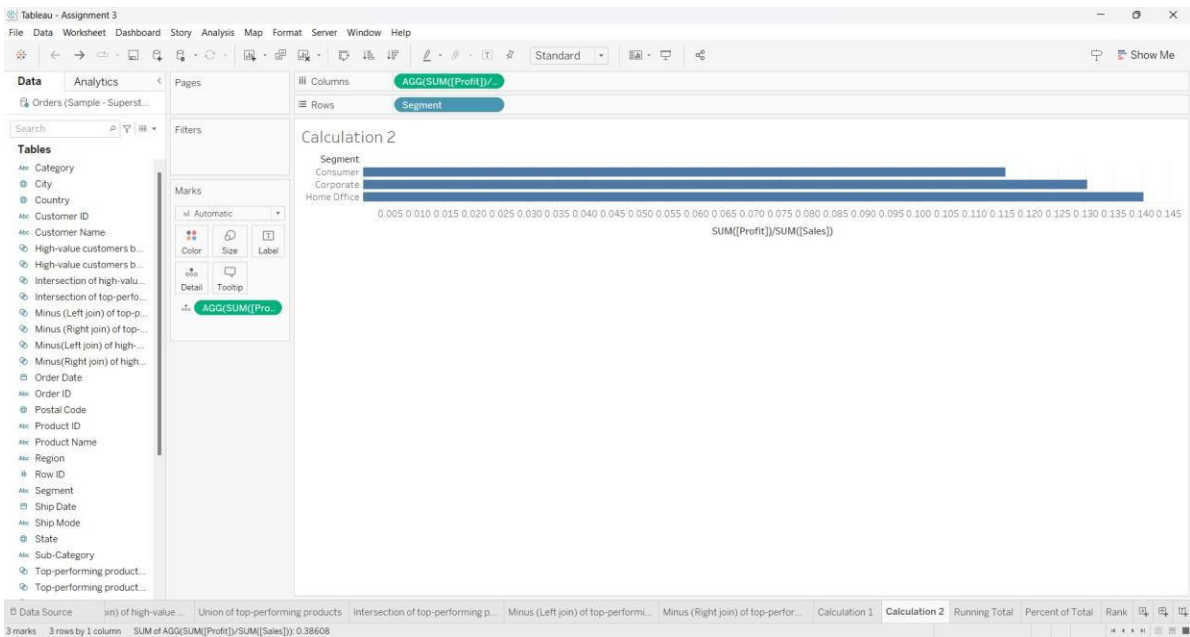
## MINUS(RIGHTJOIN)OFTOP-PERFORMINGPRODUCTS



## CALCULATED FIELD - 1



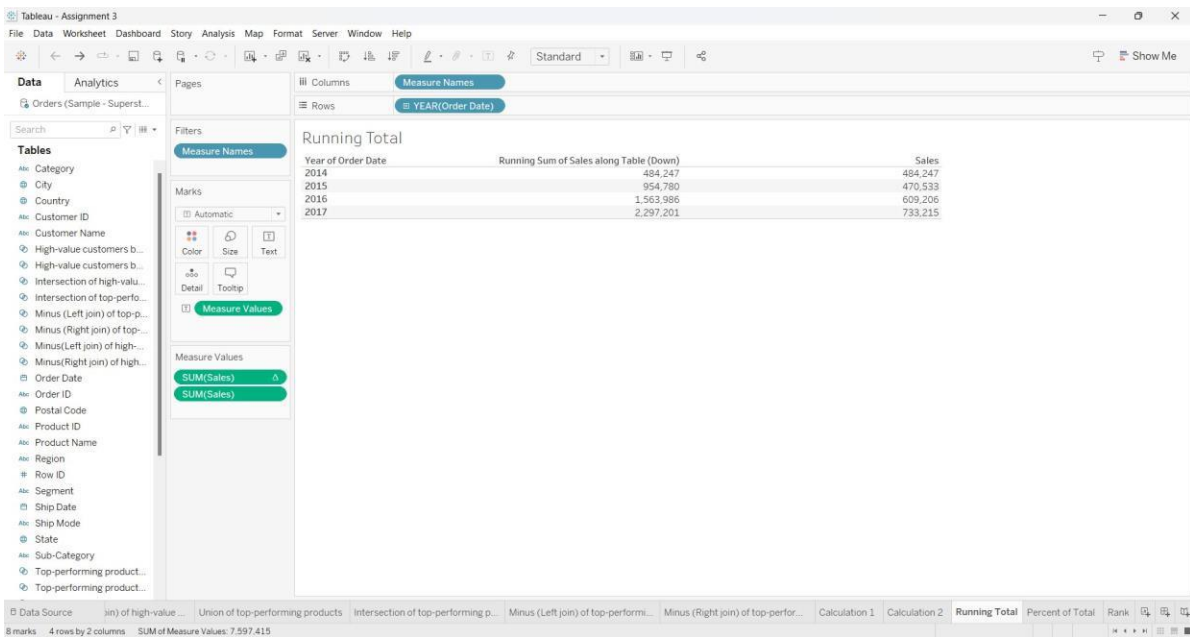
# CALCULATEDFIELD-2



# QUICK TABLE

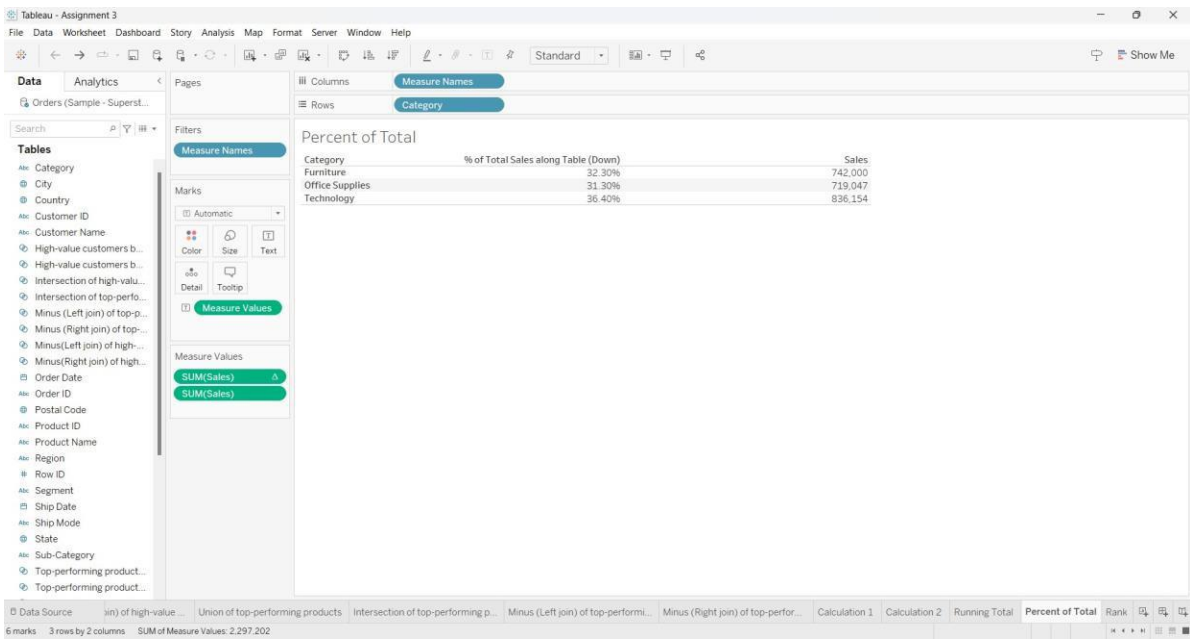
# CALCULATIONS: RUNNING

# TOTAL





# PERCENTOFTOTAL



# RANK

