

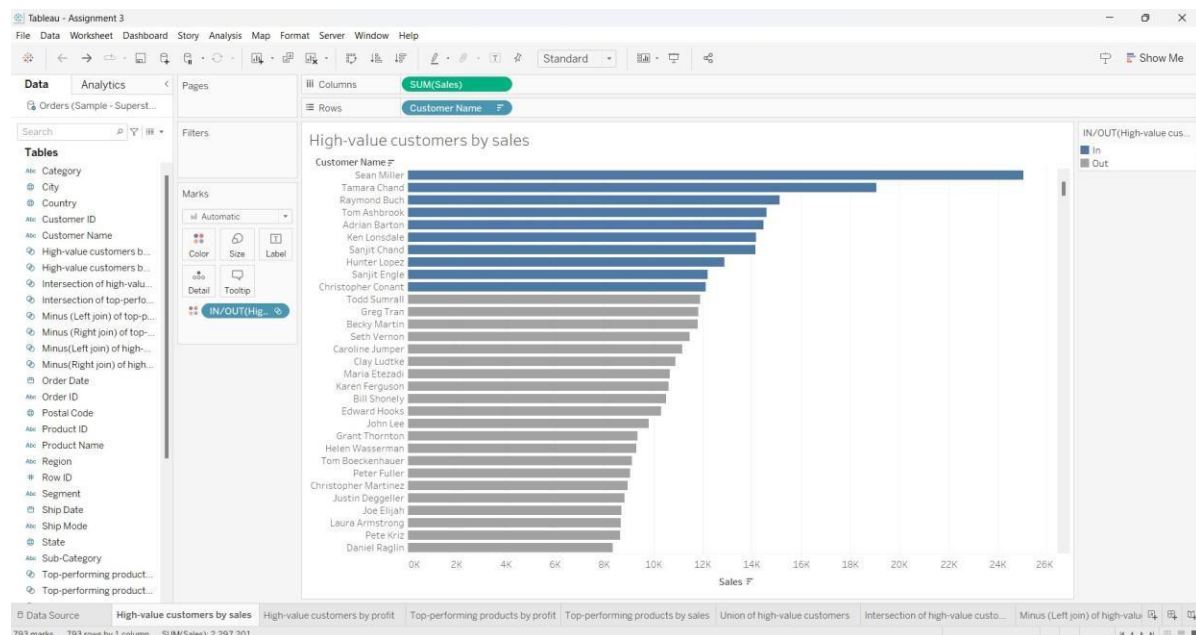
# DATA ANALYTICS ASSIGNMENT 3

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721128805476  
BSC (MECS) 3RD YEAR  
DR.LANKAPALLI BULLAYYA COLLEGE  
VISAKHAPATNAM.

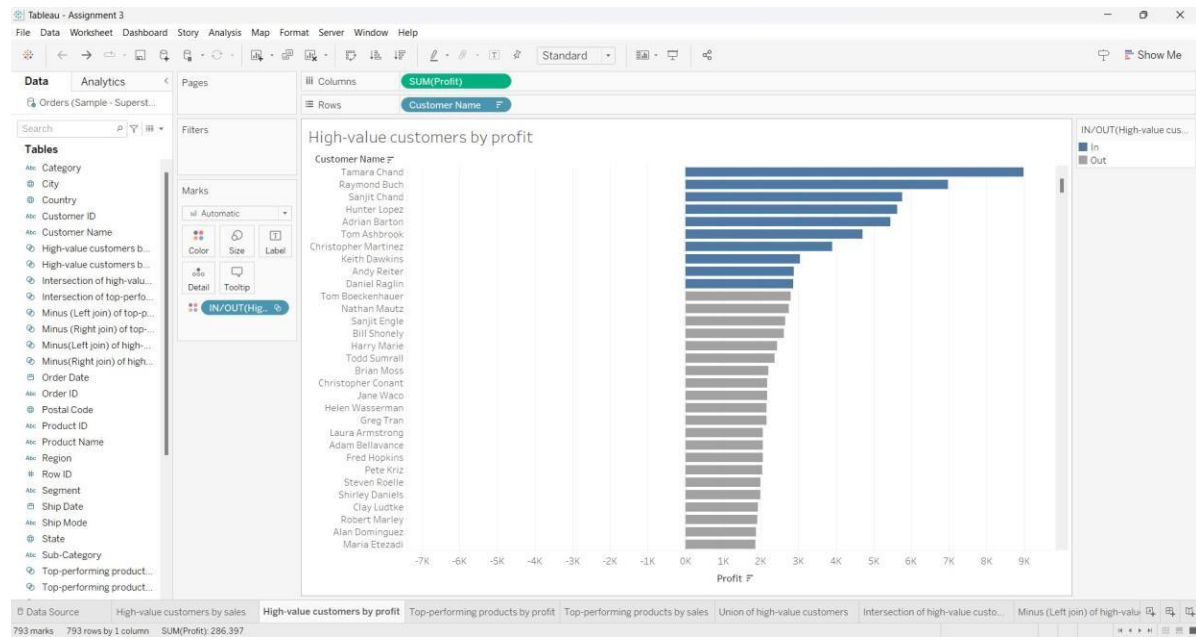
DATASET :  Sample - Superstore.xls

- 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

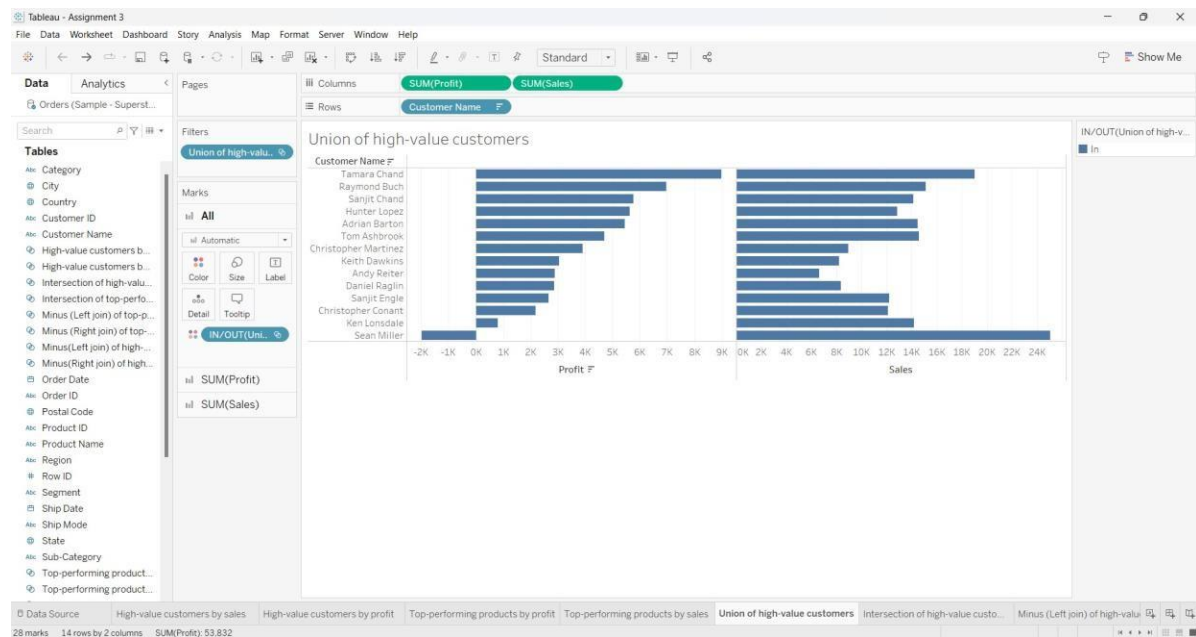
## HIGH-VALUE CUSTOMERS BY SALES



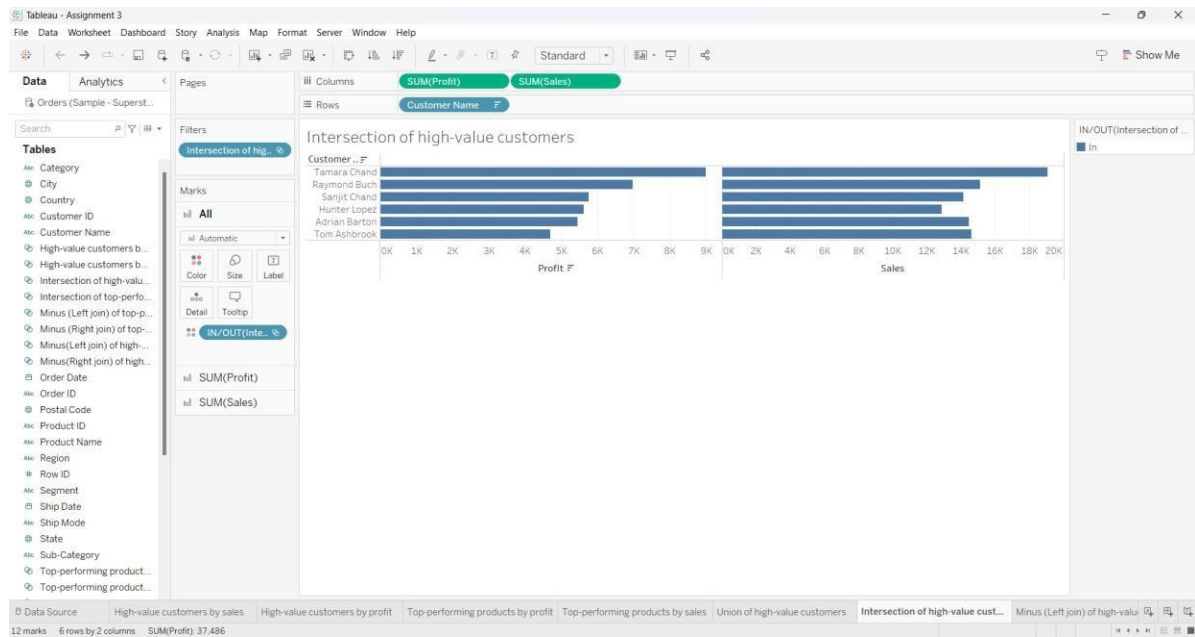
# HIGH-VALUE CUSTOMERS BY PROFIT



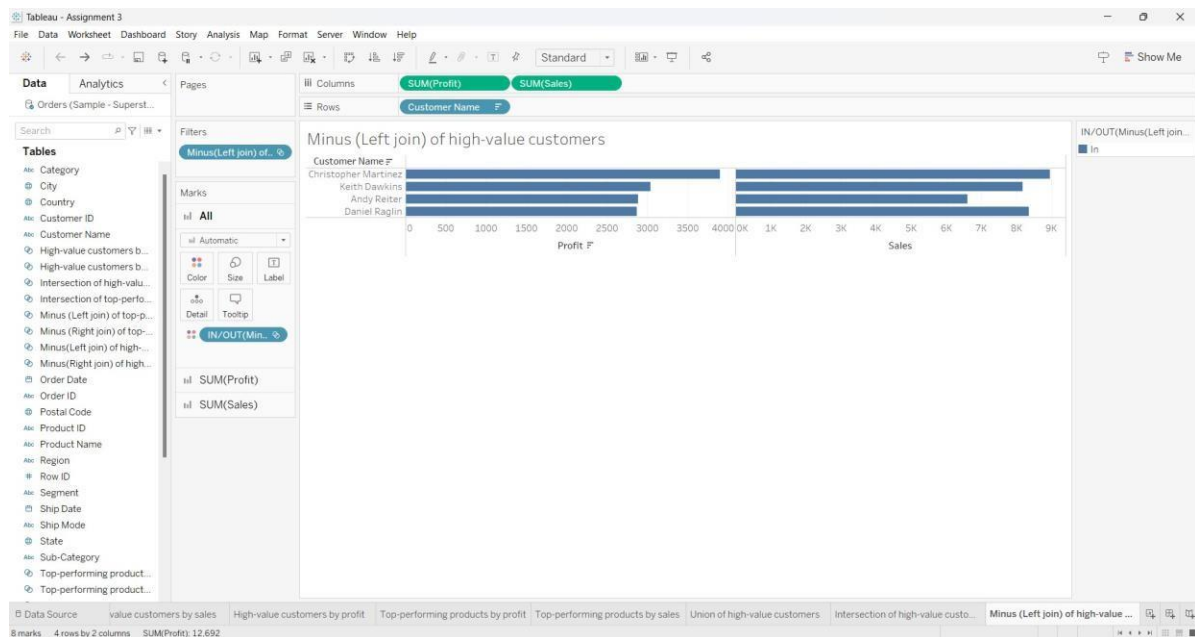
# UNION OF HIGH-VALUE CUSTOMERS



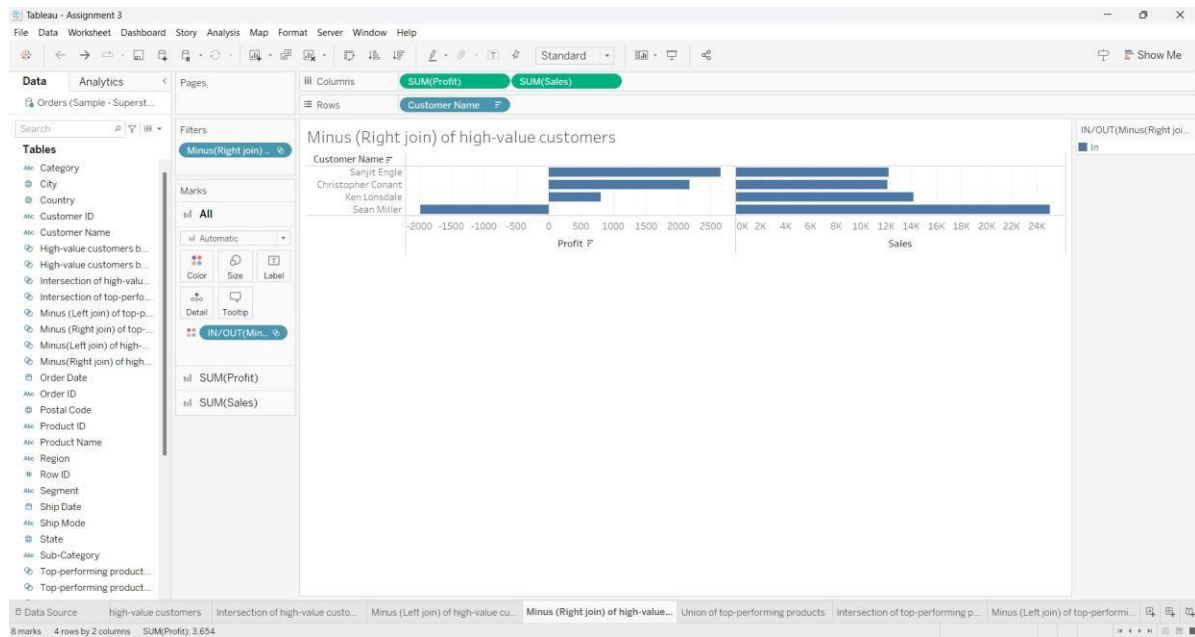
# INTERSECTION OF HIGH-VALUE CUSTOMERS



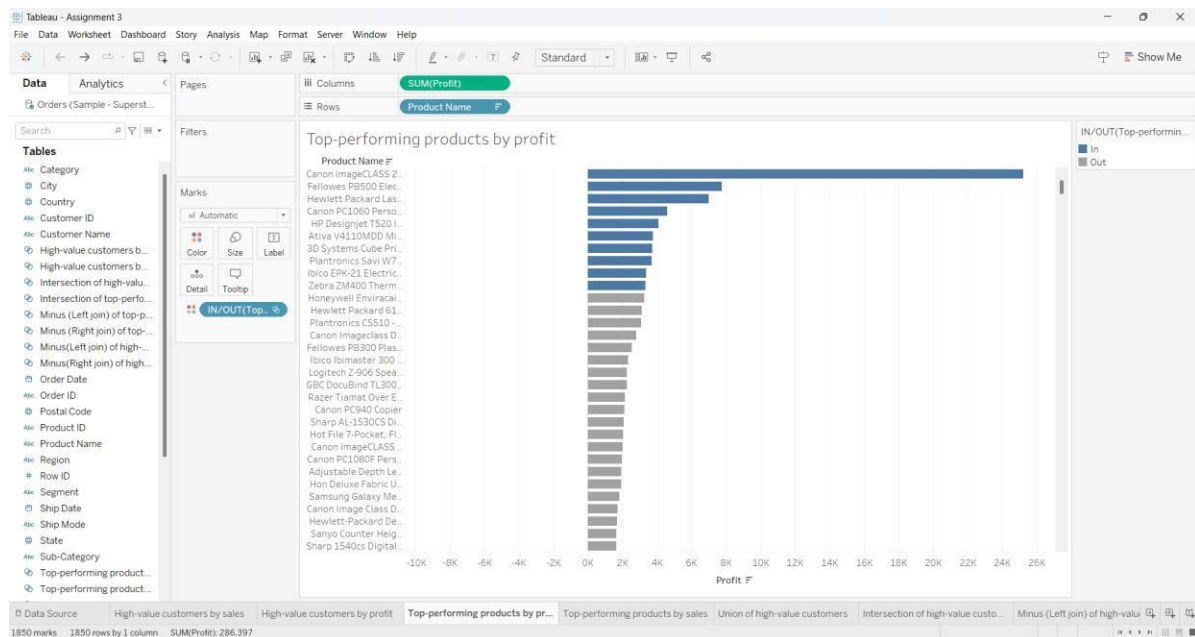
# MINUS (LEFT JOIN) OF HIGH-VALUE CUSTOMERS



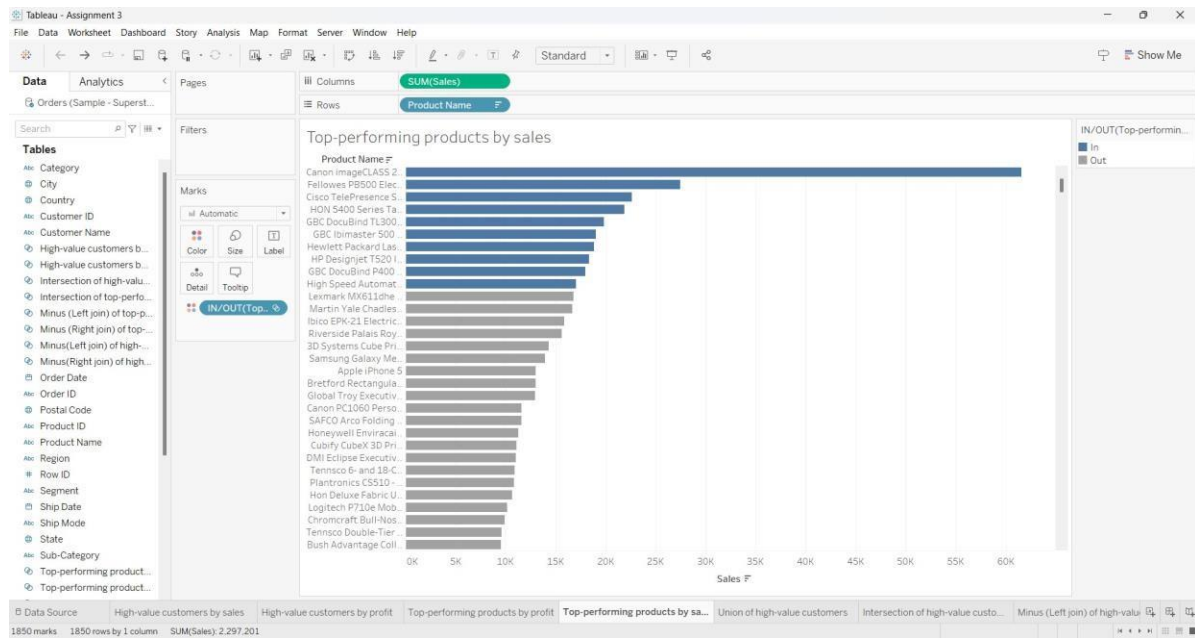
## MINUS (RIGHT JOIN) OF HIGH-VALUE CUSTOMERS



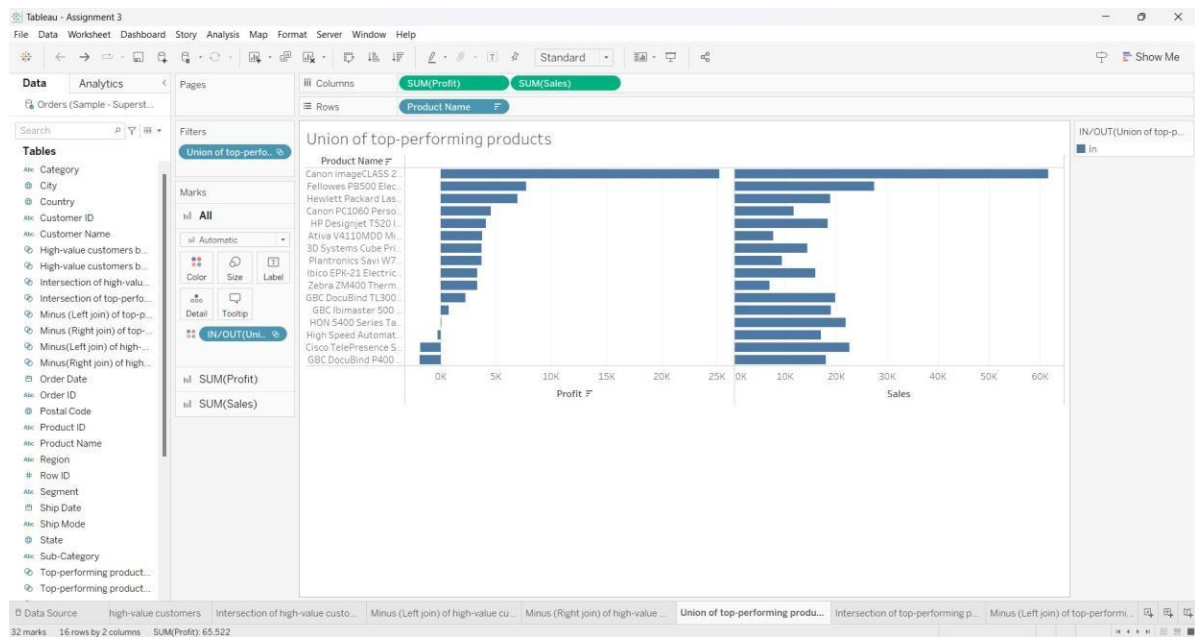
## TOP-PERFORMING PRODUCTS BY PROFIT



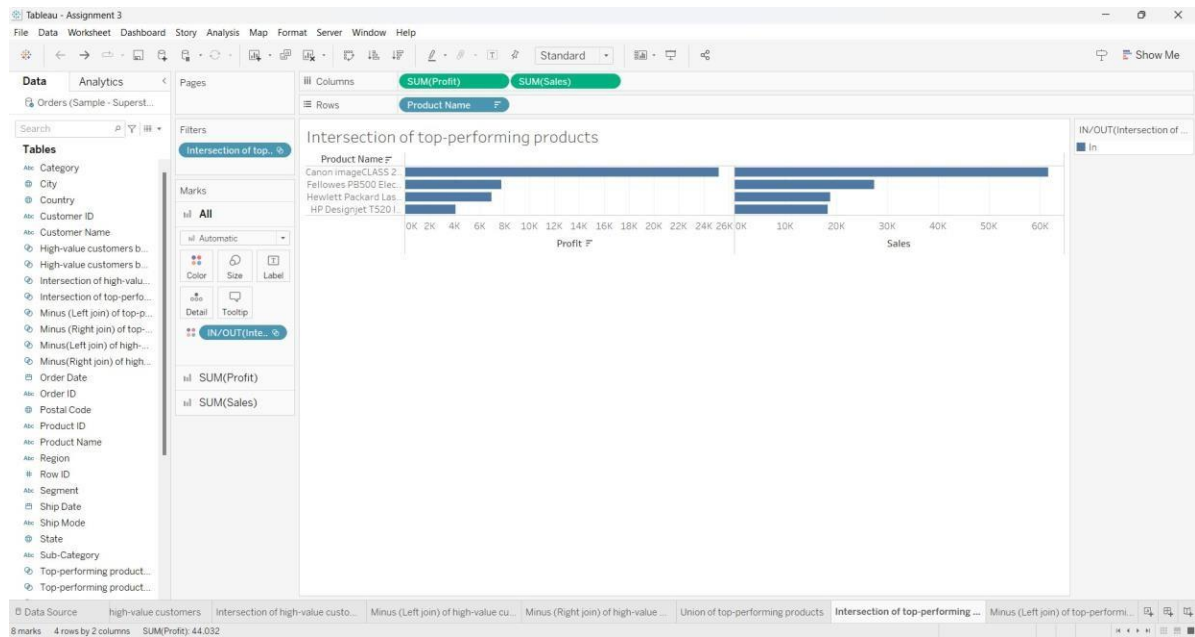
# TOP-PERFORMING PRODUCTS BY SALES



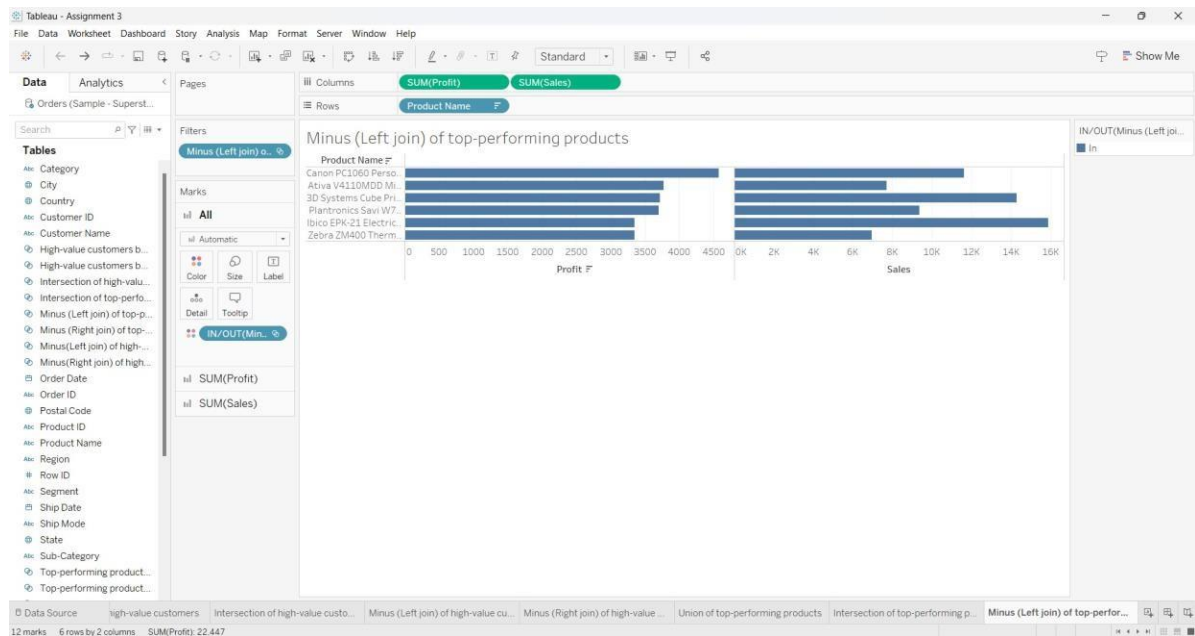
# UNION OF TOP-PERFORMING PRODUCTS



# INTERSECTION OF TOP-PERFORMING PRODUCTS

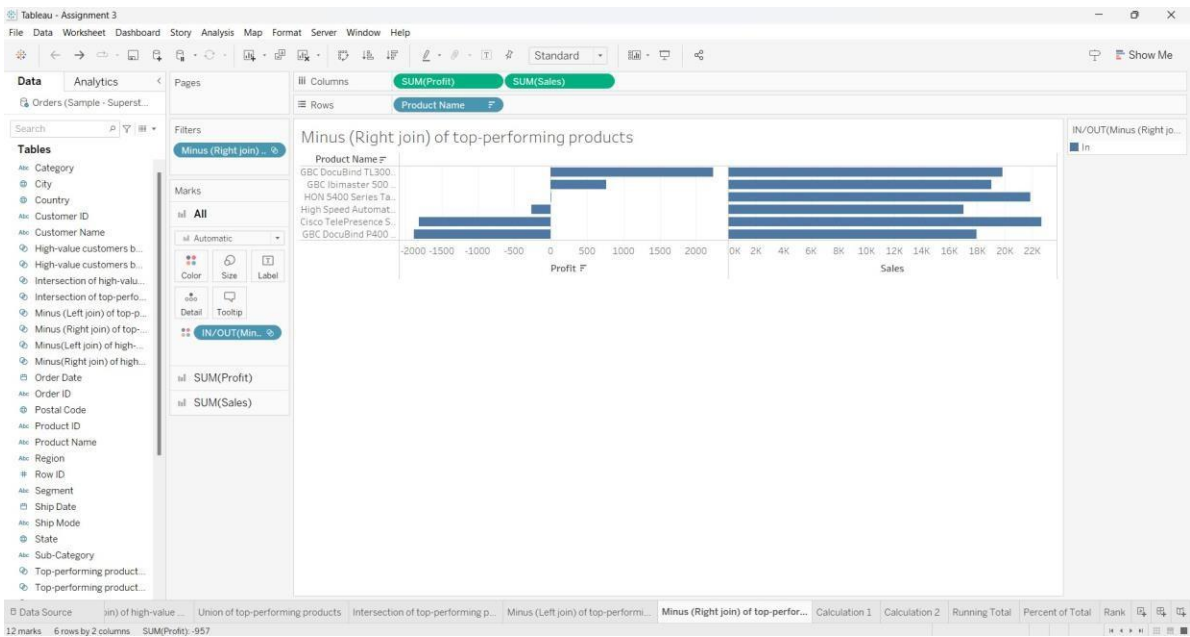


# MINUS (LEFT JOIN) OF TOP-PERFORMING PRODUCTS

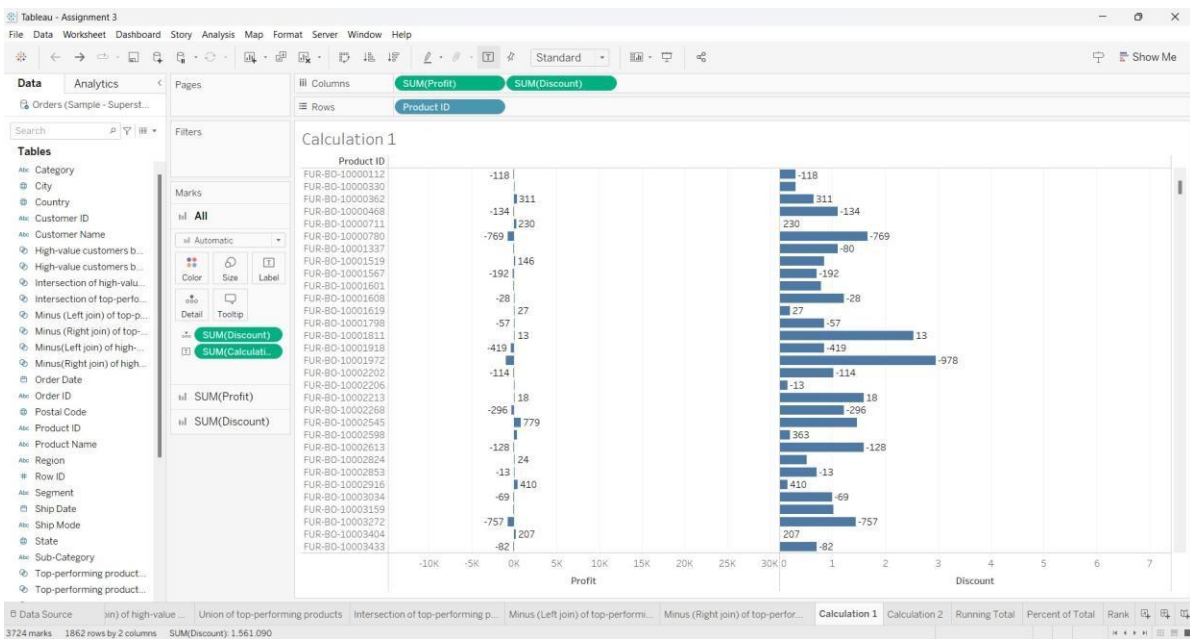




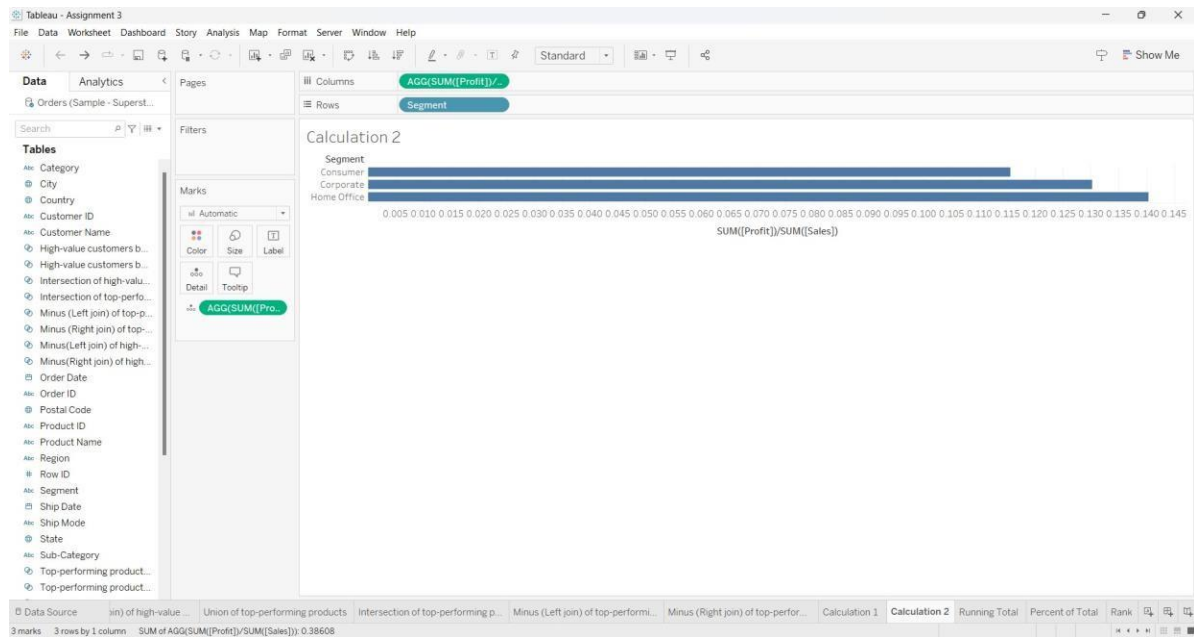
# MINUS (RIGHT JOIN) OF TOP-PERFORMING PRODUCTS



# CALCULATED FIELD - 1



## CALCULATED FIELD - 2



## QUICK TABLE CALCULATIONS:

## RUNNING TOTAL

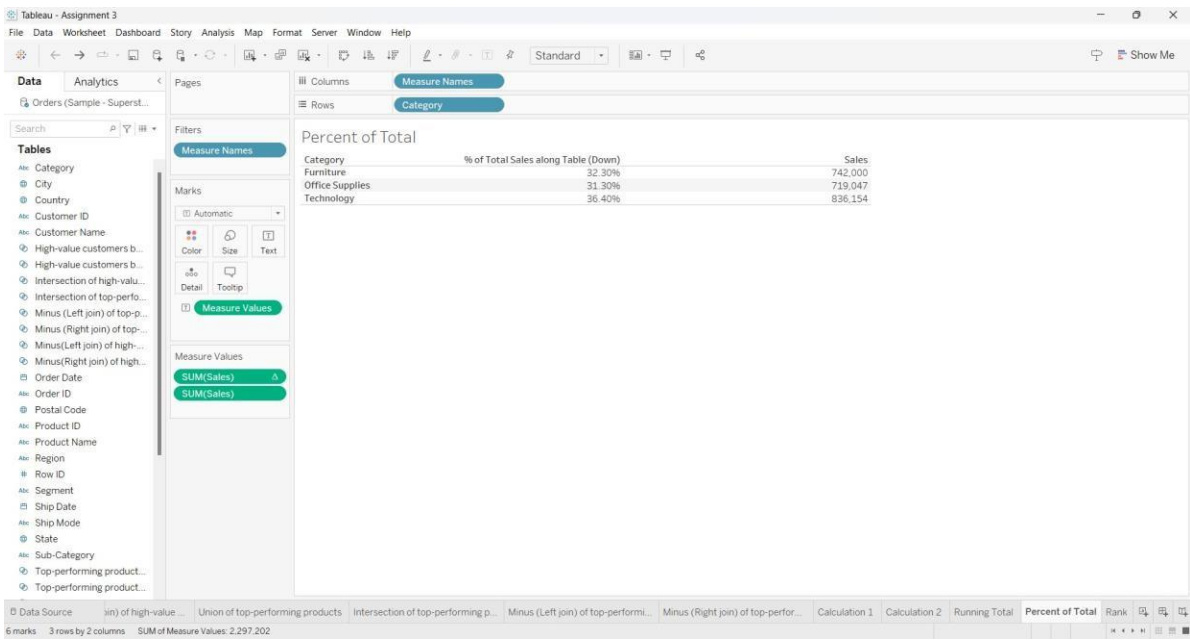
**Running Total**

Year of Order Date	Running Sum of Sales along Table (Down)	Sales
2014	484,247	484,247
2015	954,780	470,533
2016	1,563,986	609,206
2017	2,297,201	733,215

4 marks 4 rows by 2 columns SUM of Measure Values: 7.597.415



# PERCENT OF TOTAL



# RANK

