

DATA ANALYTICS ASSIGNMENT 3

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IV B.TECH (CSE)

VIGNAN'S NIRULA INSTITUTE OF TECHNOLOGY AND SCIENCE FOR
WOMEN (VNITSW)

DATASET : Sample - Superstore.xls

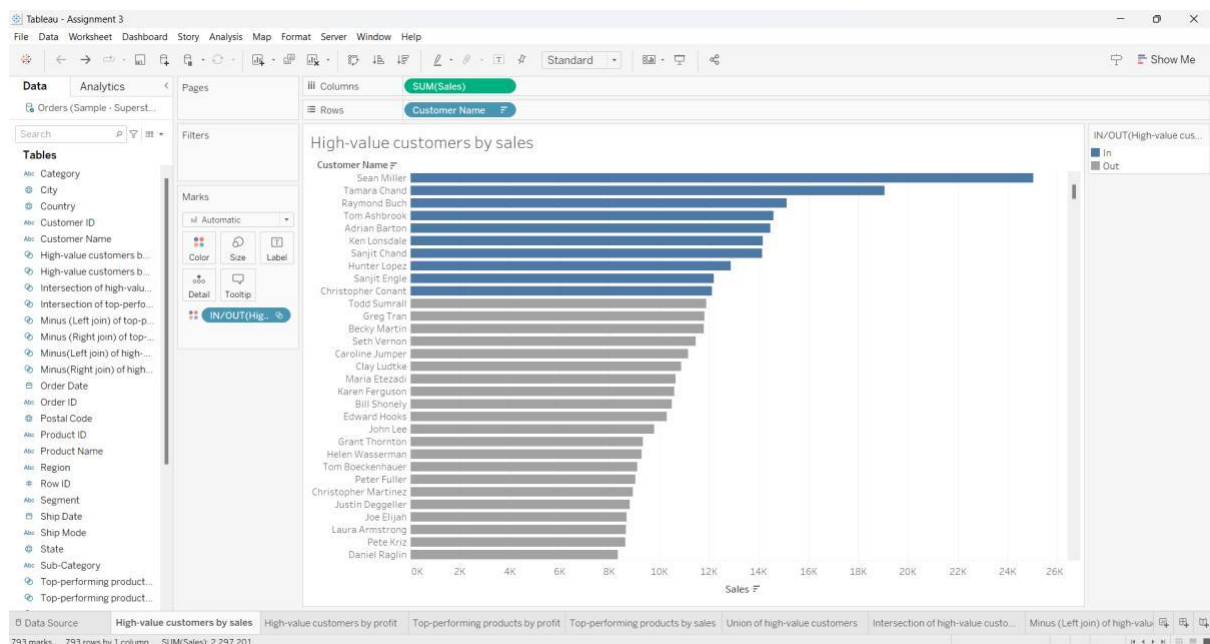
**Define at least two sets based on specific criteria from your dataset
(e.g., high-value customers, top-performing products).**

**Experiment with combining sets using UNION, INTERSECT, and MINUS
operations.**

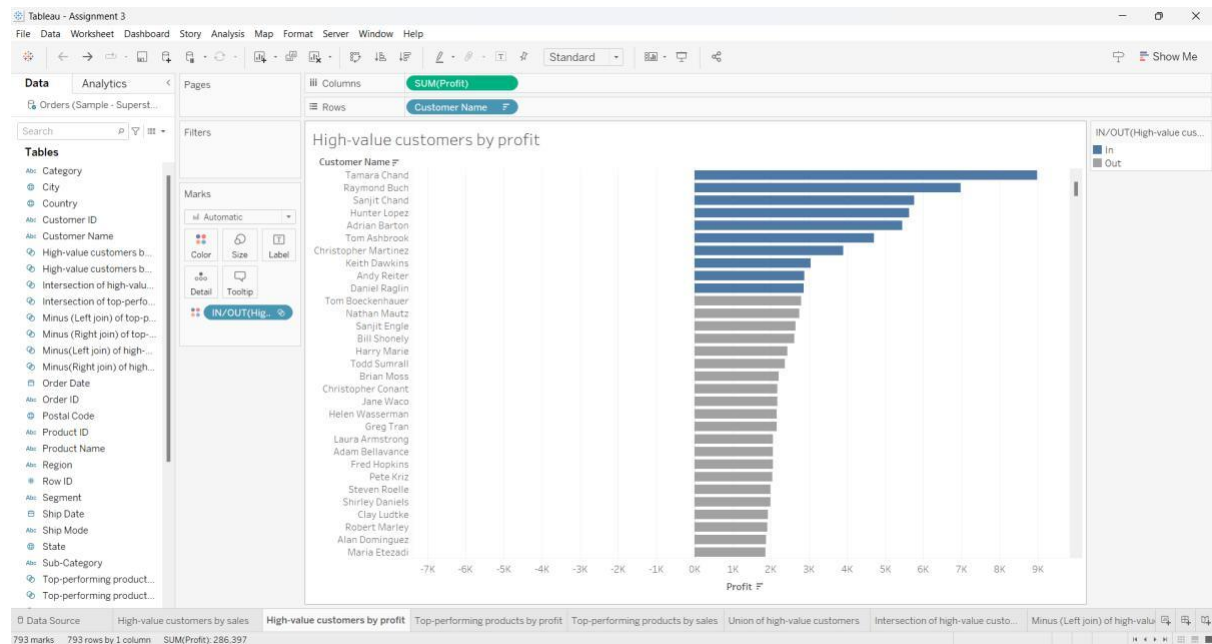
Create 2 Calculation field using any aggregate function

Create any 3 visualization using quick Table Calculations

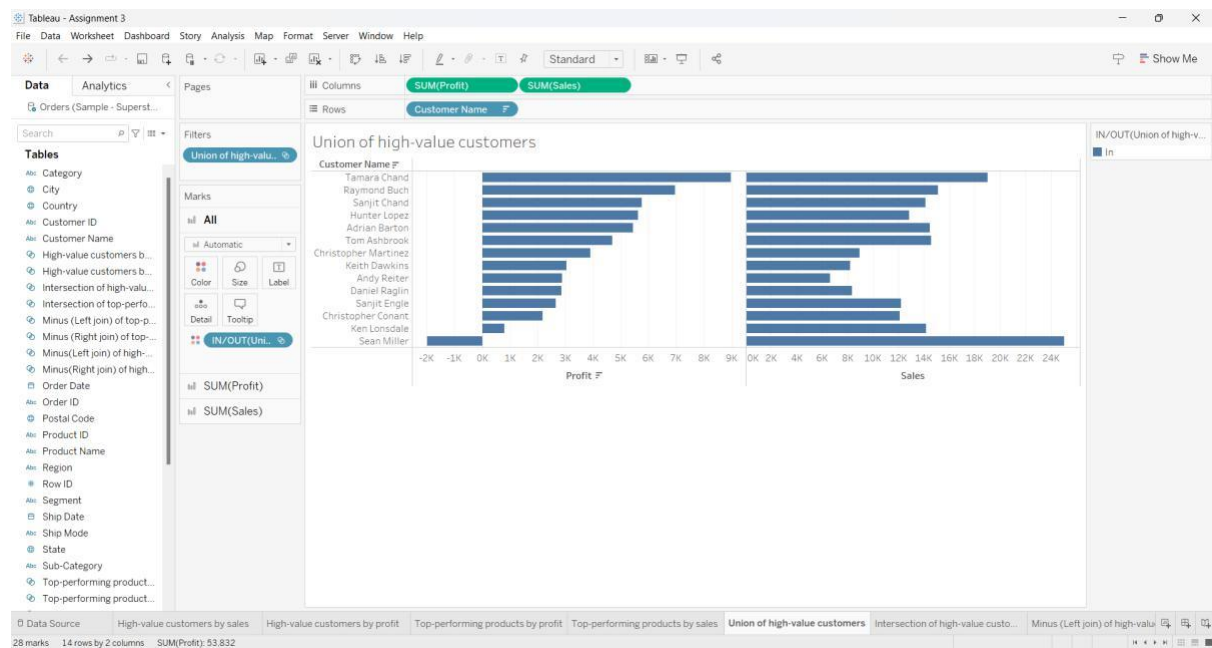
HIGH-VALUE CUSTOMERS BY SALES



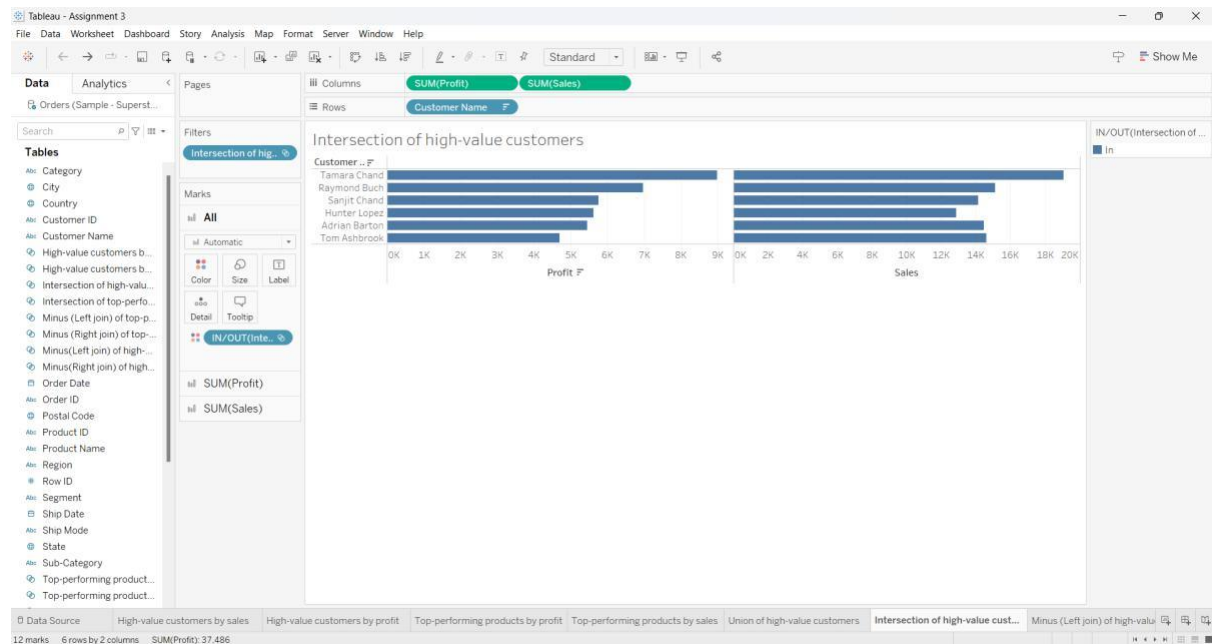
HIGH-VALUE CUSTOMERS BY PROFIT



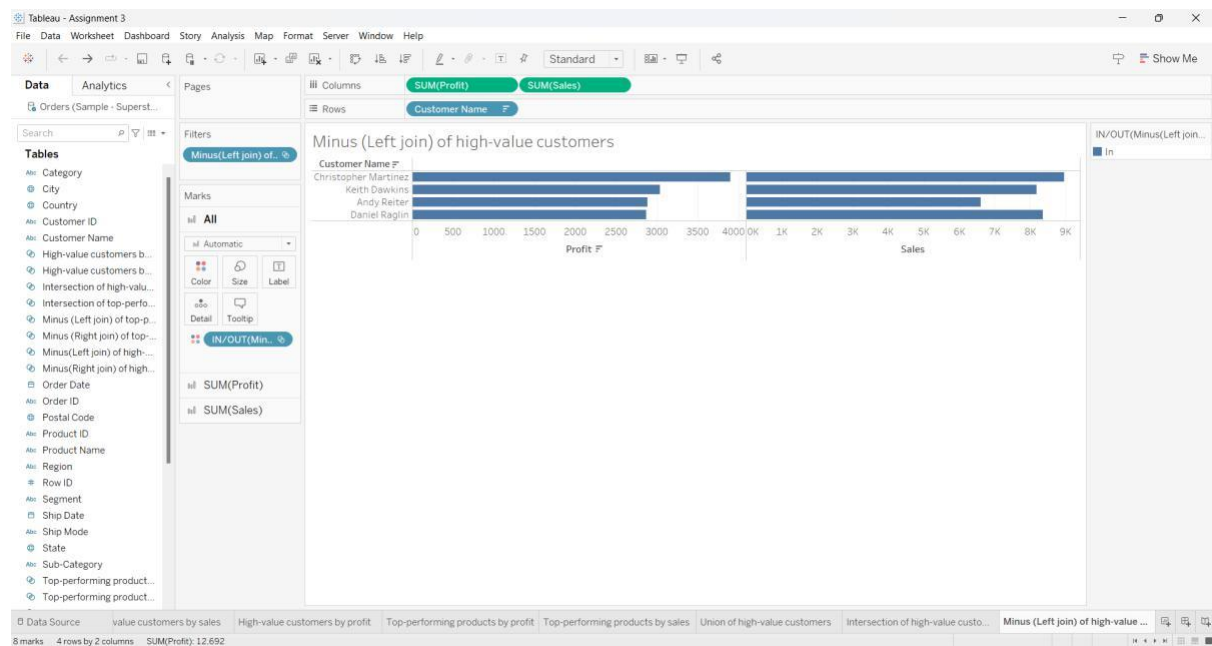
UNION OF HIGH-VALUE CUSTOMERS



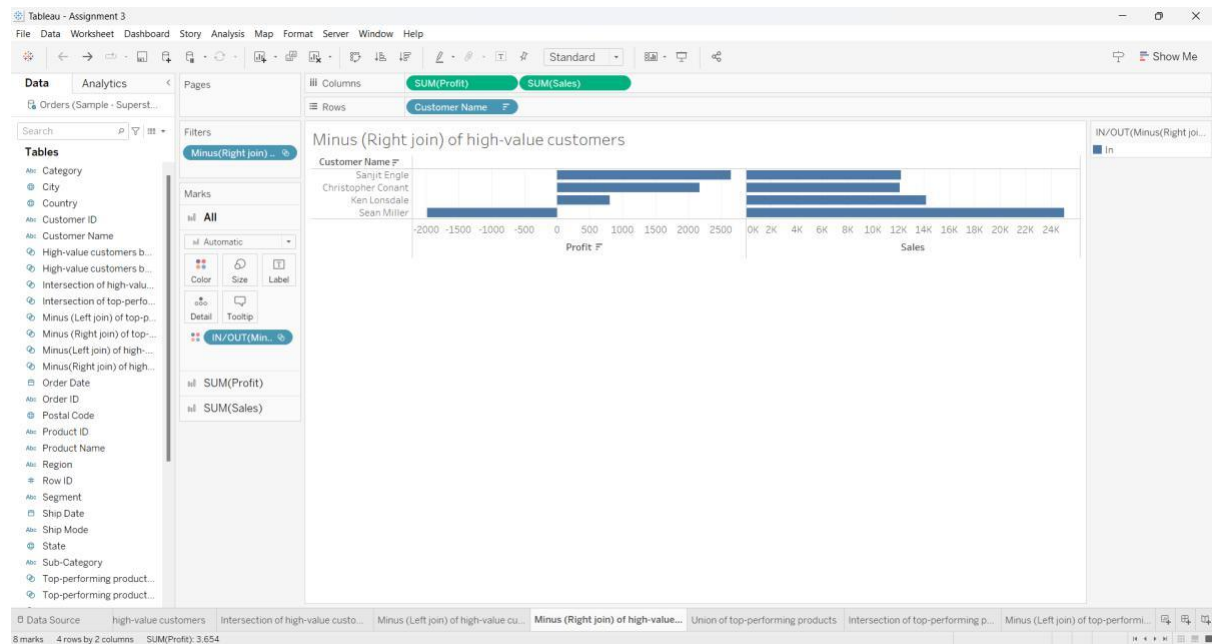
INTERSECTION OF HIGH-VALUE CUSTOMERS



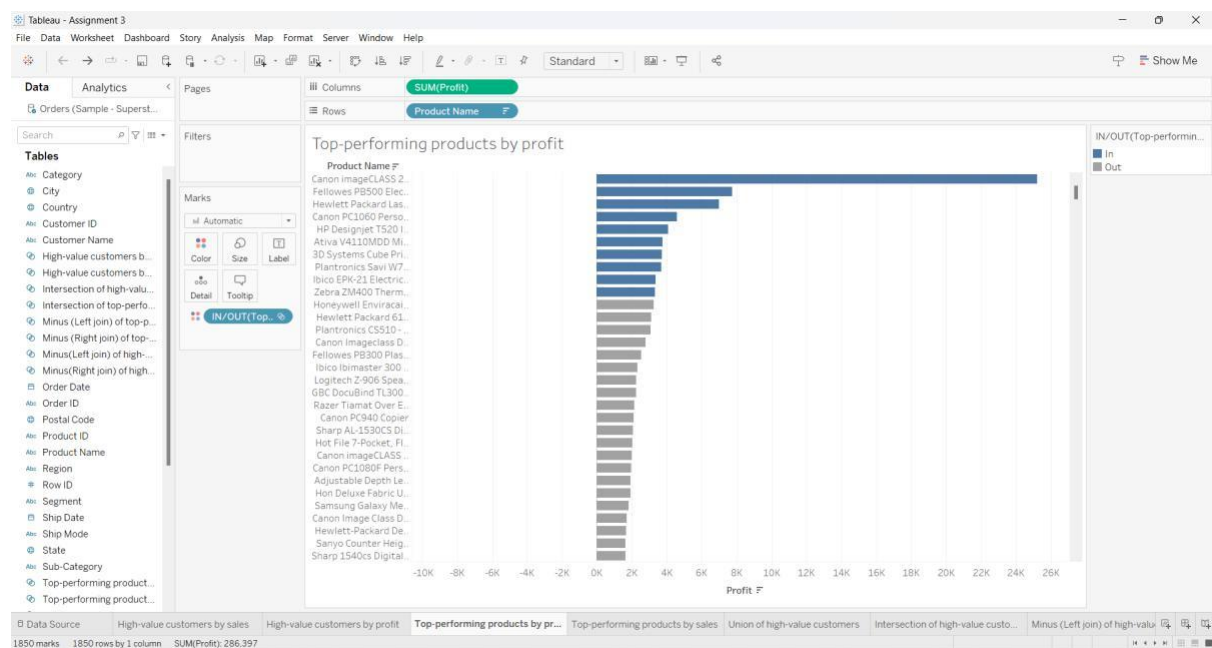
MINUS (LEFT JOIN) OF HIGH-VALUE CUSTOMERS



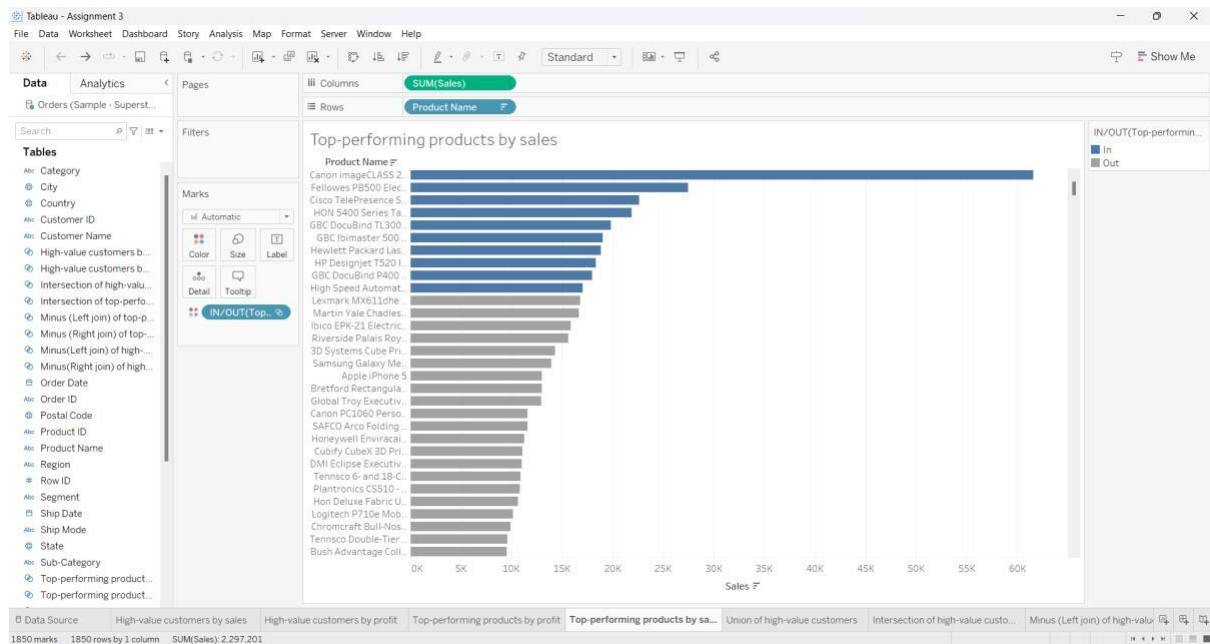
MINUS (RIGHT JOIN) OF HIGH-VALUE CUSTOMERS



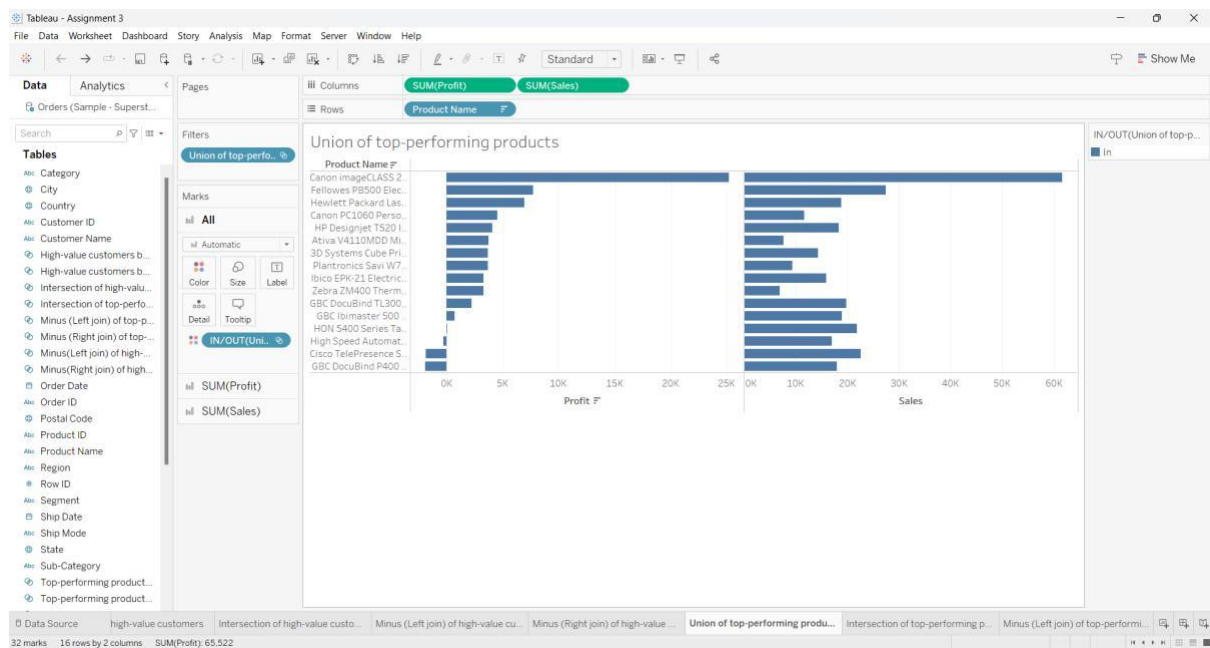
TOP-PERFORMING PRODUCTS BY PROFIT



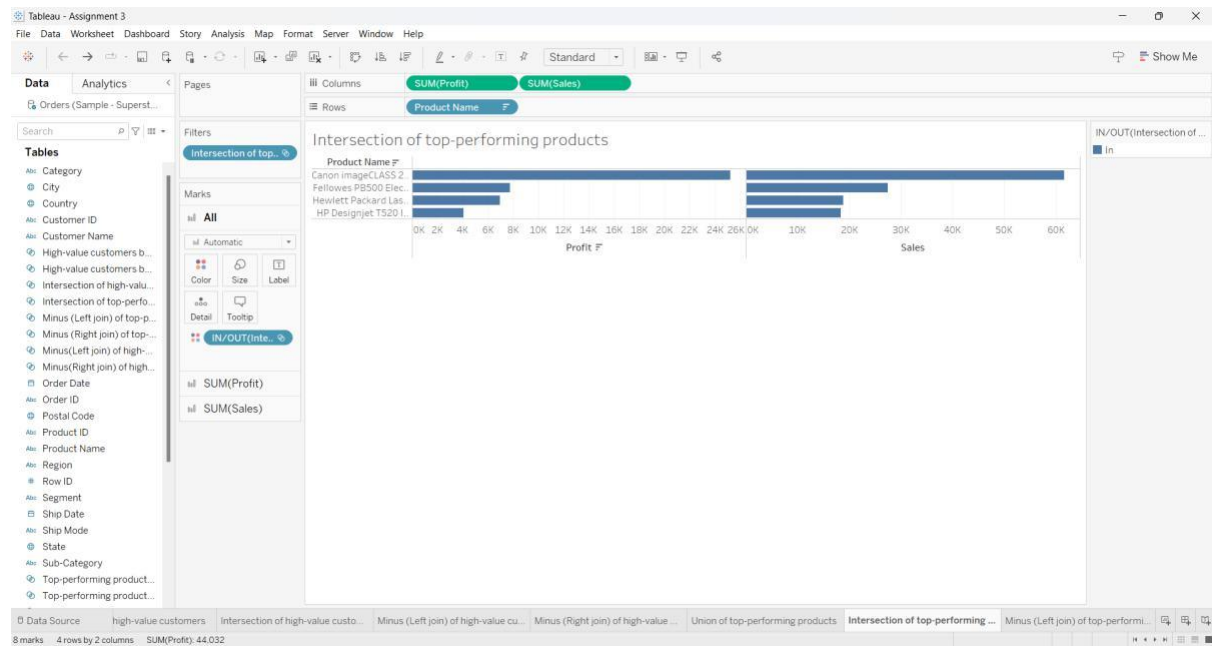
TOP-PERFORMING PRODUCTS BY SALES



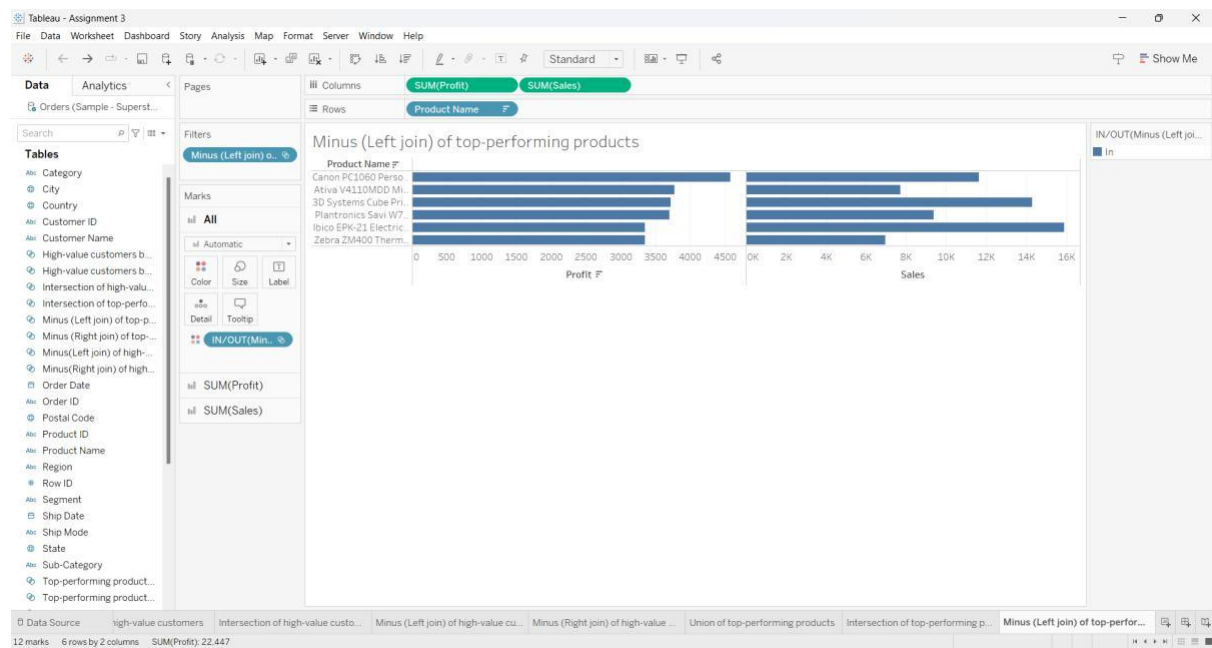
UNION OF TOP-PERFORMING PRODUCTS



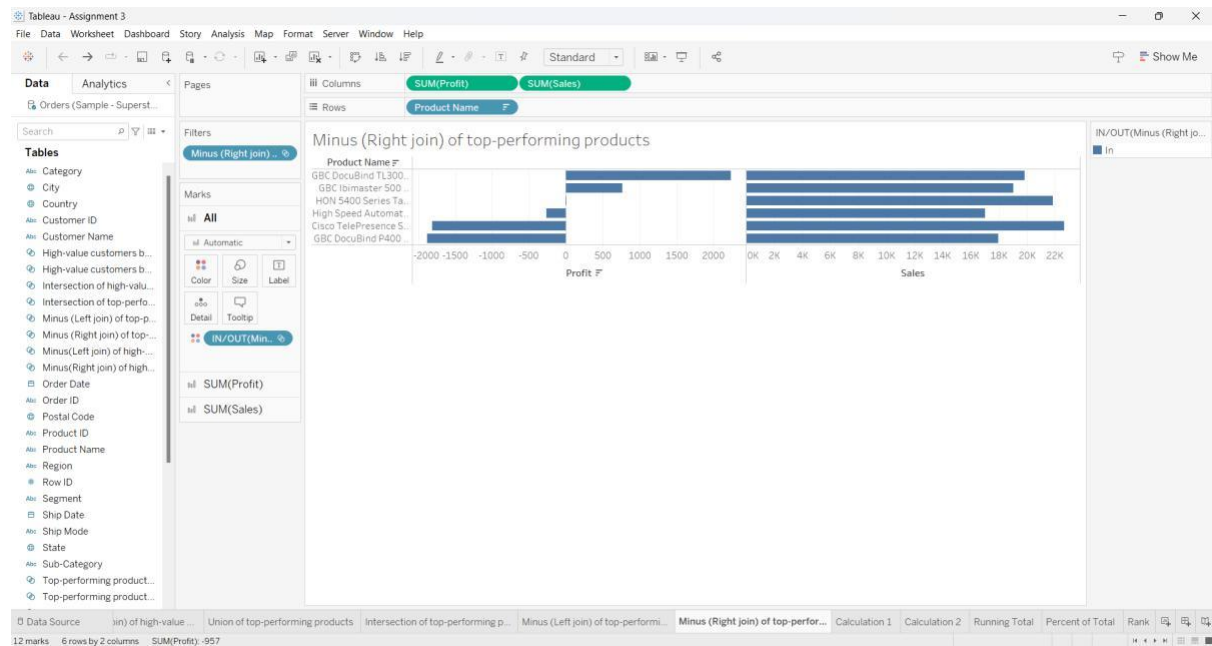
INTERSECTION OF TOP-PERFORMING PRODUCTS



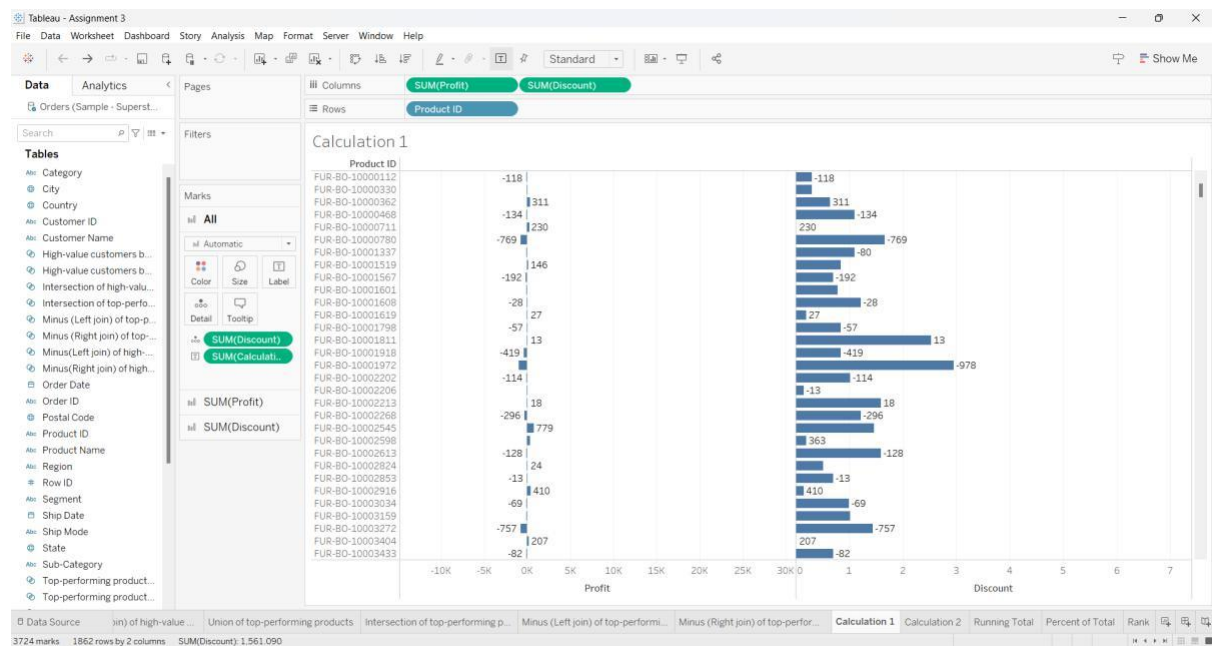
MINUS (LEFT JOIN) OF TOP-PERFORMING PRODUCTS



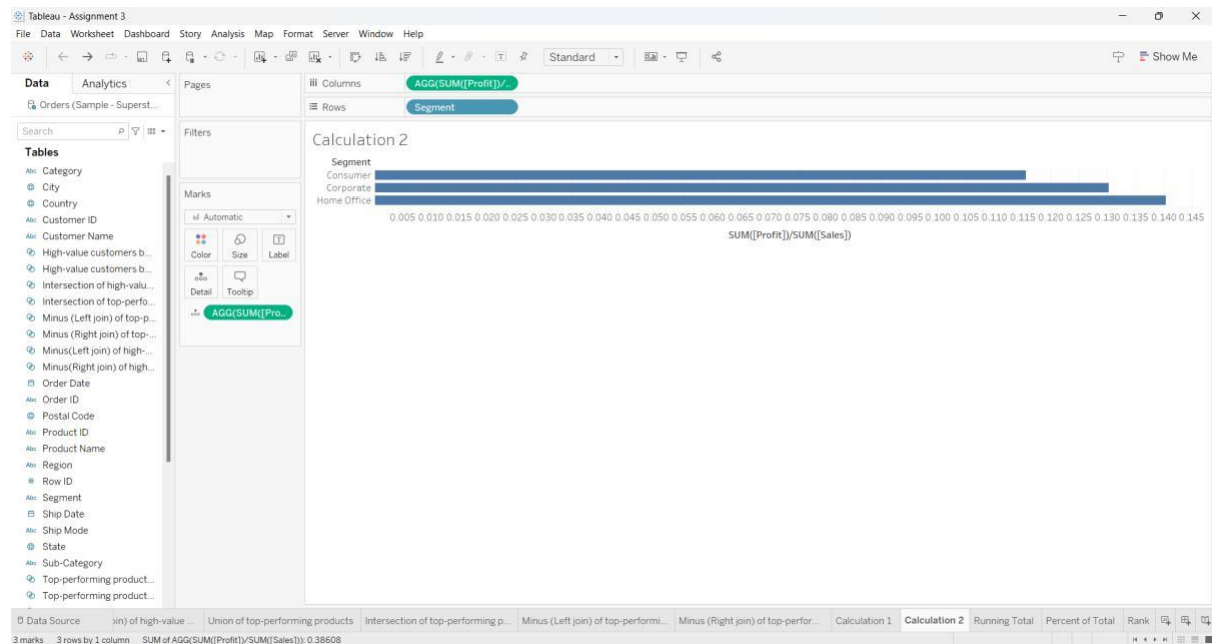
MINUS (RIGHT JOIN) OF TOP-PERFORMING PRODUCTS



CALCULATED FIELD - 1

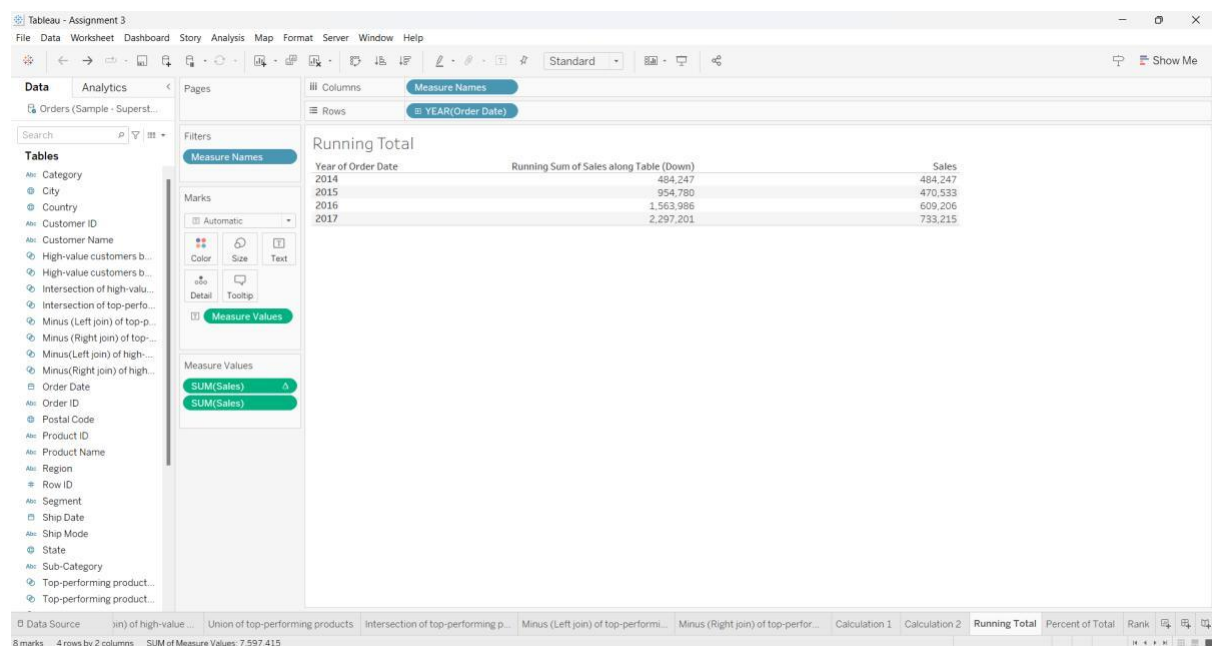


CALCULATED FIELD - 2

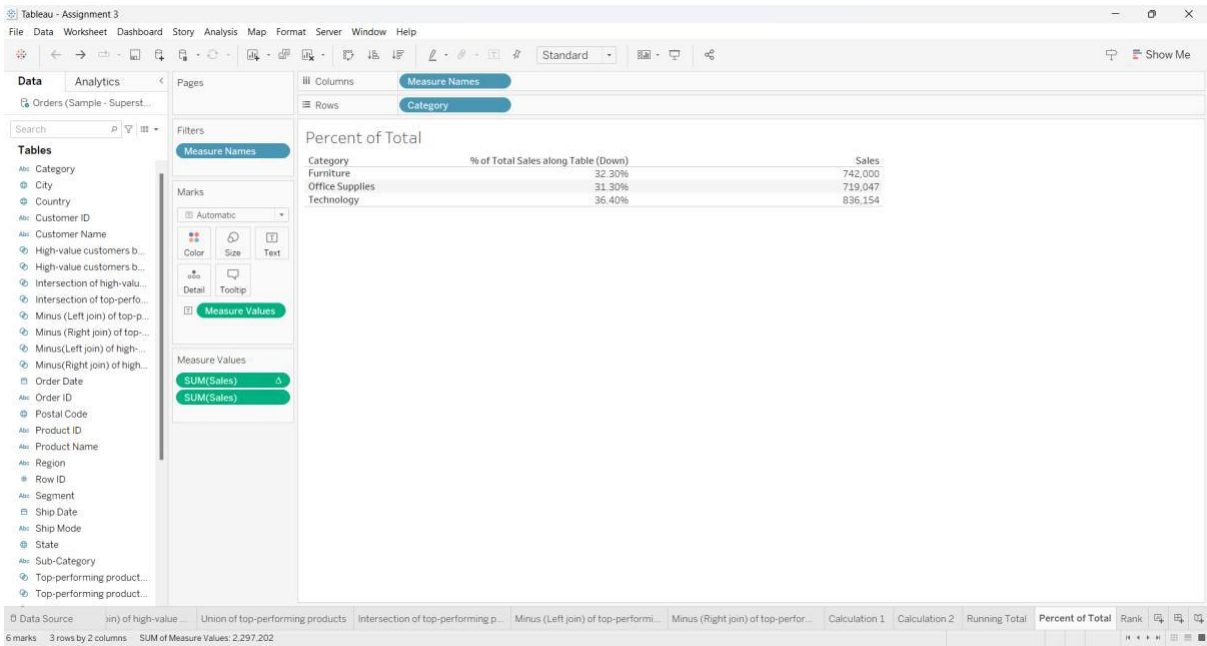


QUICK TABLE CALCULATIONS:

RUNNING TOTAL



PERCENT OF TOTAL



RANK

