

DATA ANALYTICS ASSIGNMENT 3

PINNINTY VATSALYA

20NN1A0596

IV B.TECH (CSE)

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

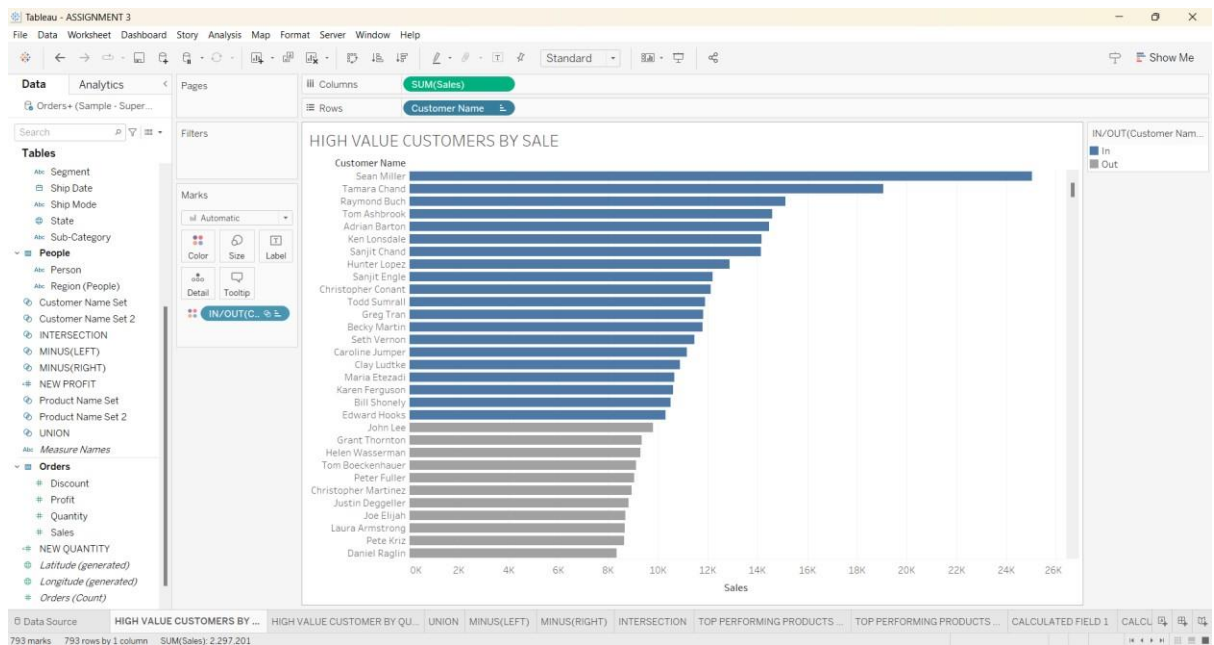
DATASET USED:



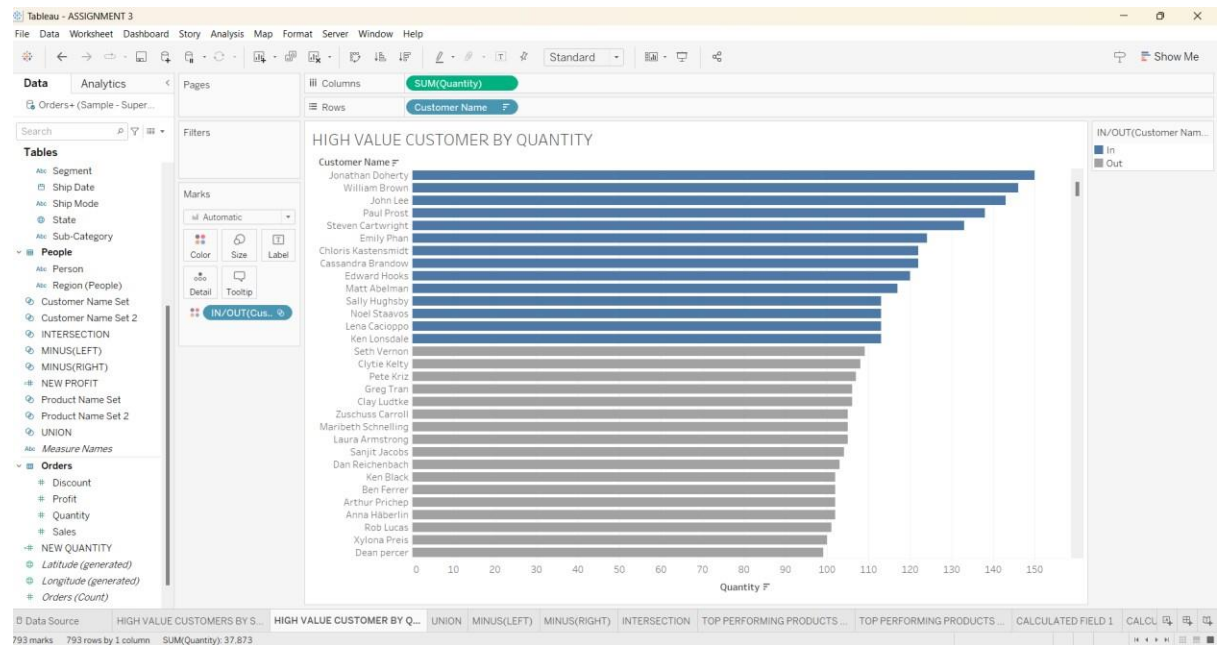
Sample - Superstore
(1).xls

- 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 Calculated Fields using any Aggregate Functions
- Create any 3 Visualization using Quick Table Calculations

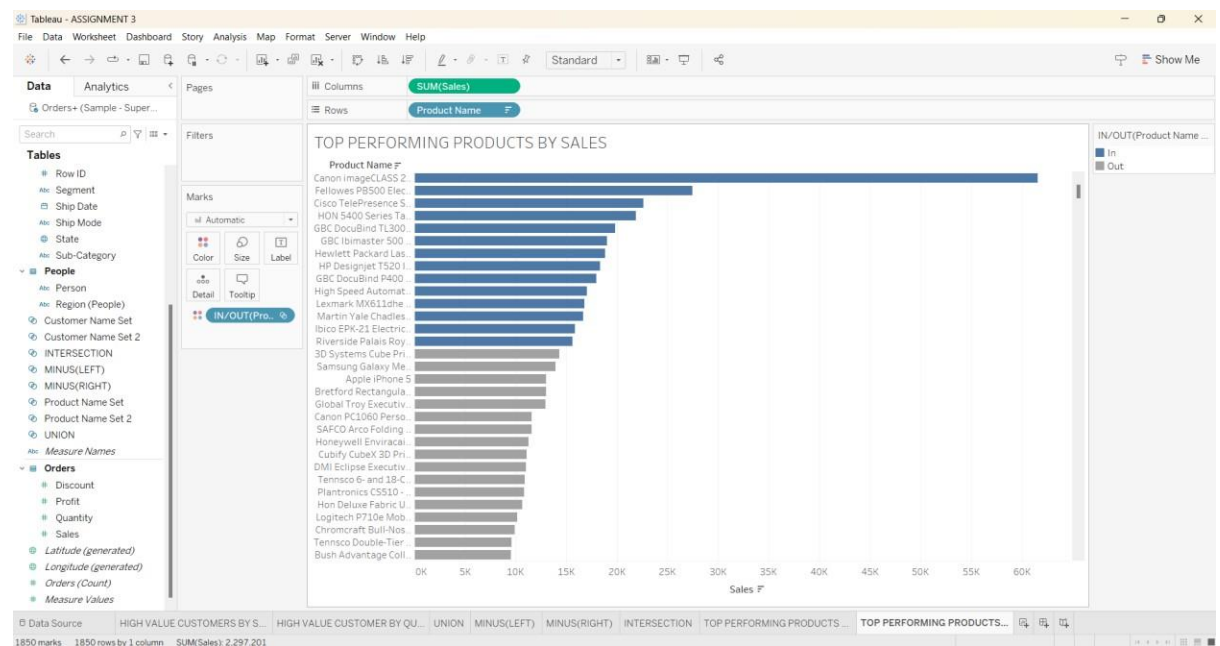
HIGH VALUE CUSTOMERS BY SALES



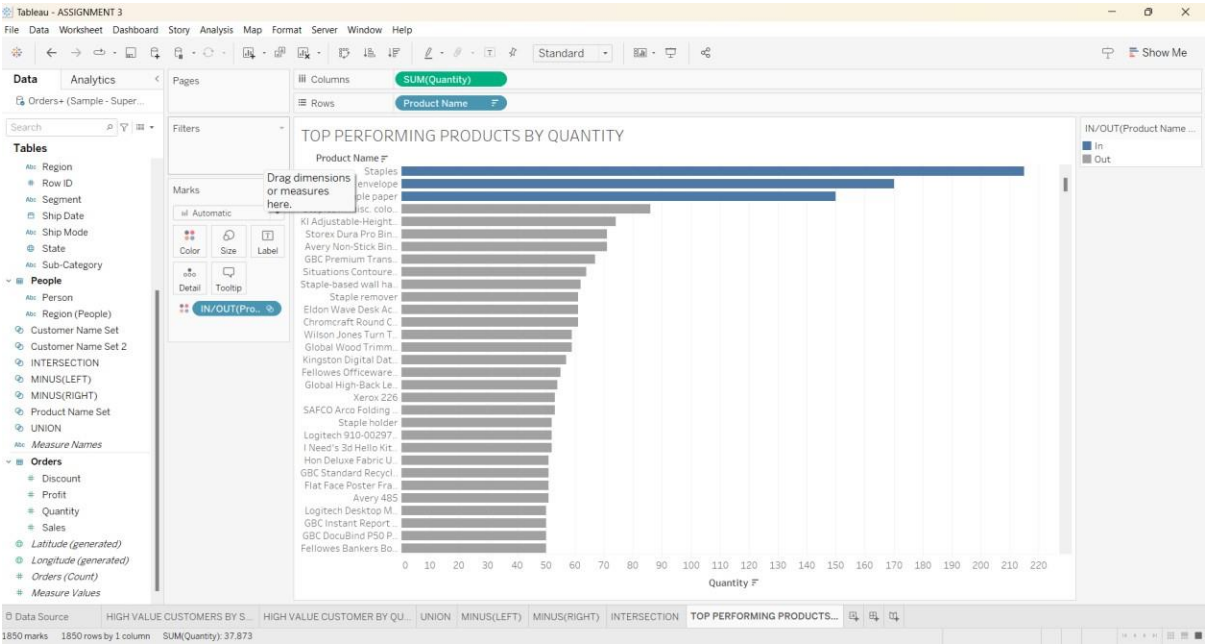
HIGH VALUE CUSTOMERS BY QUANTITY



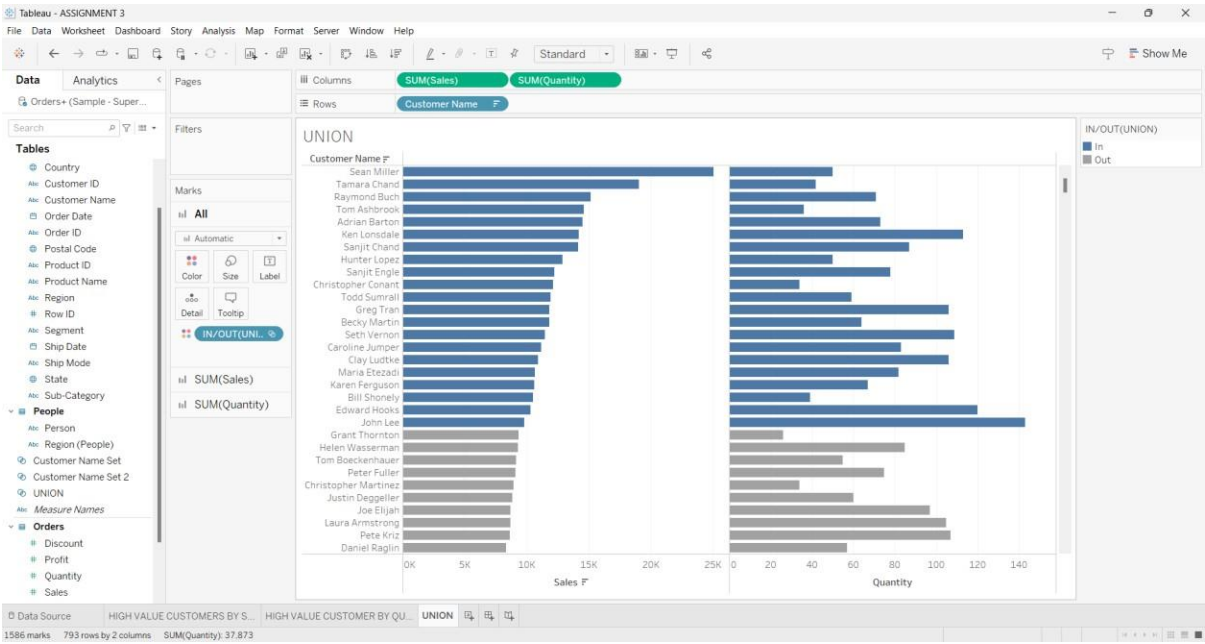
TOP PERFORMING PRODUCTS BY SALES



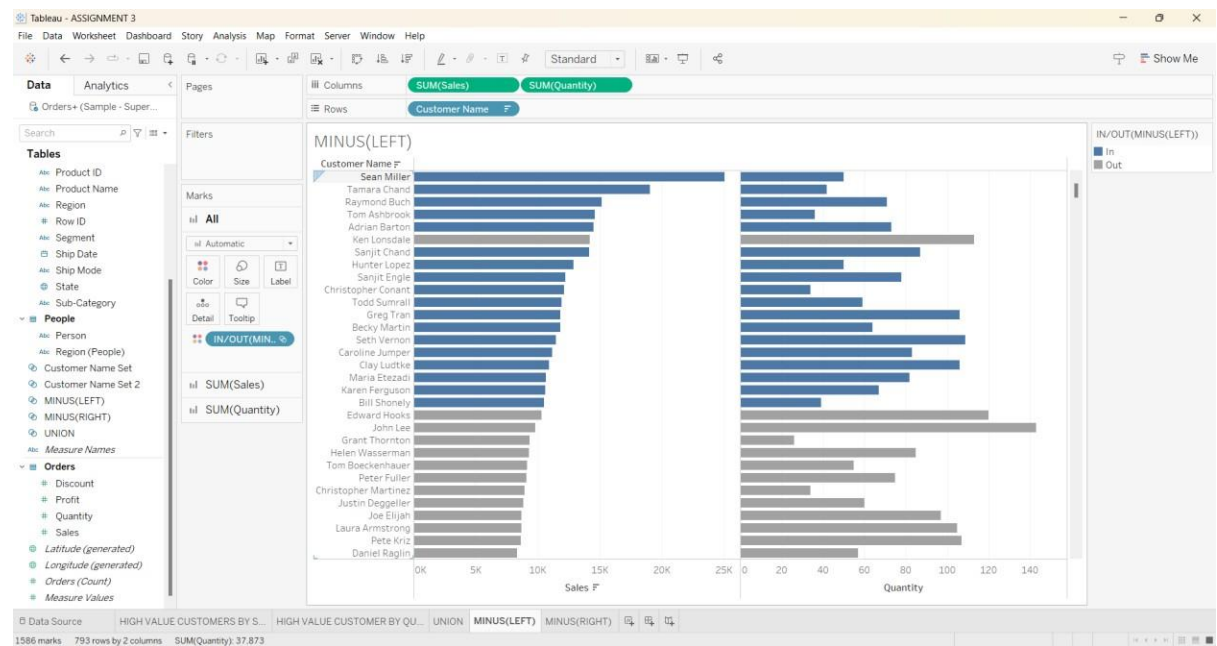
TOP PERFORMING PRODUCTS BY QUANTITY



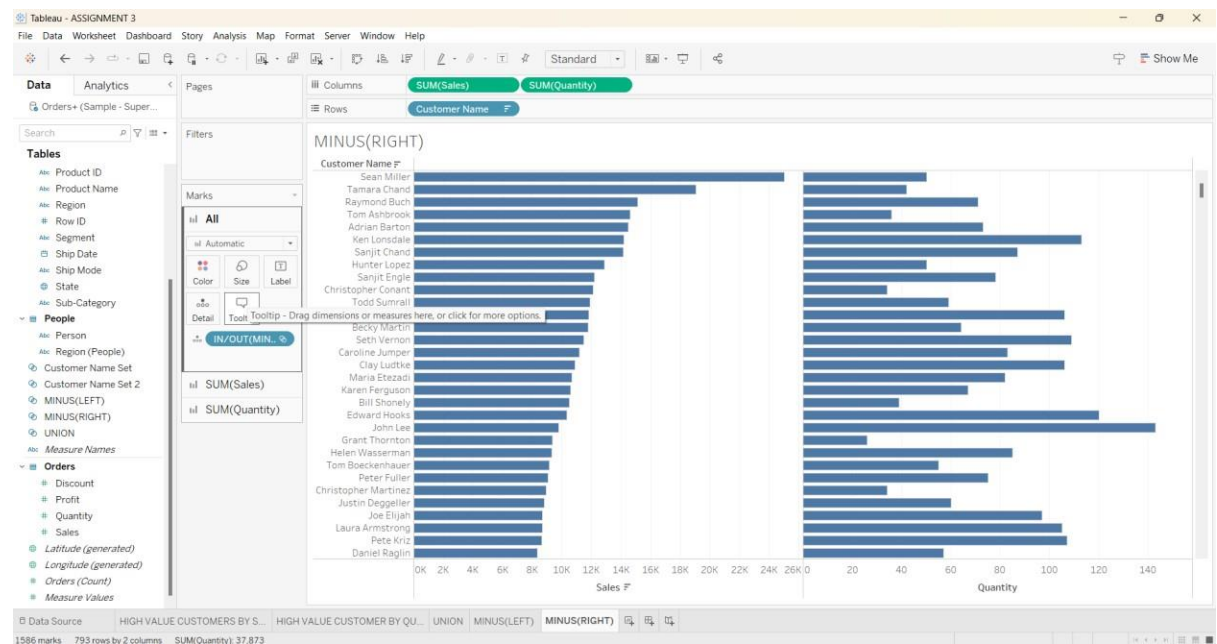
UNION OF TWO SETS



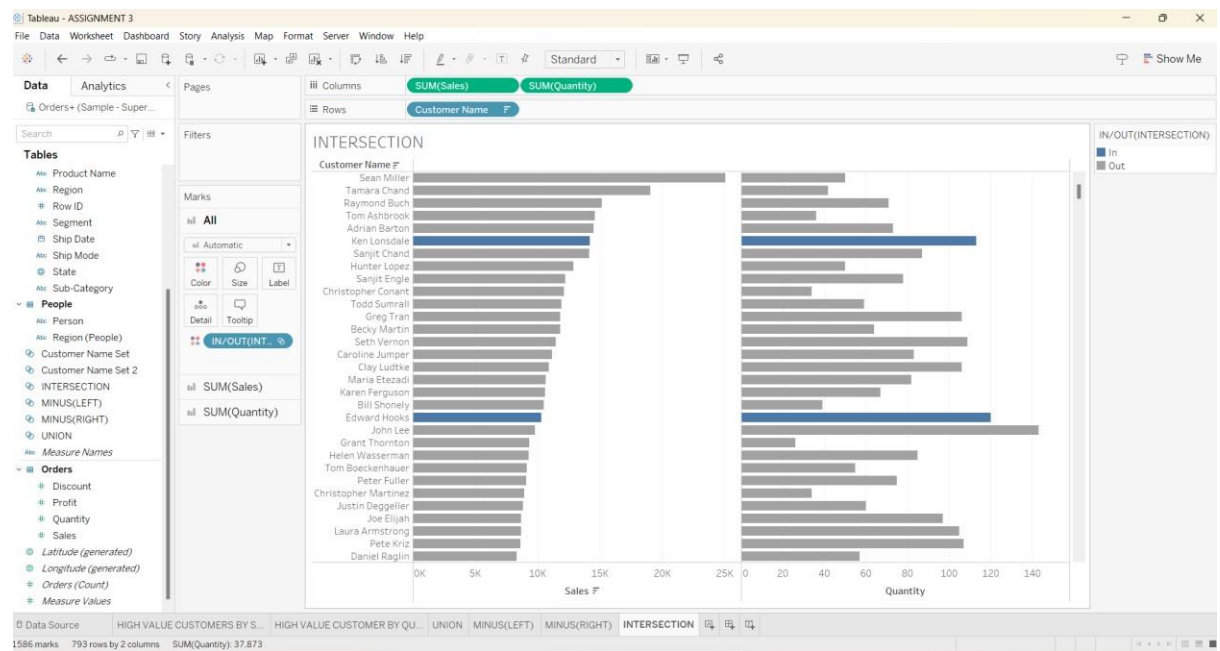
MINUS (LEFT JOIN) OF TWO SETS



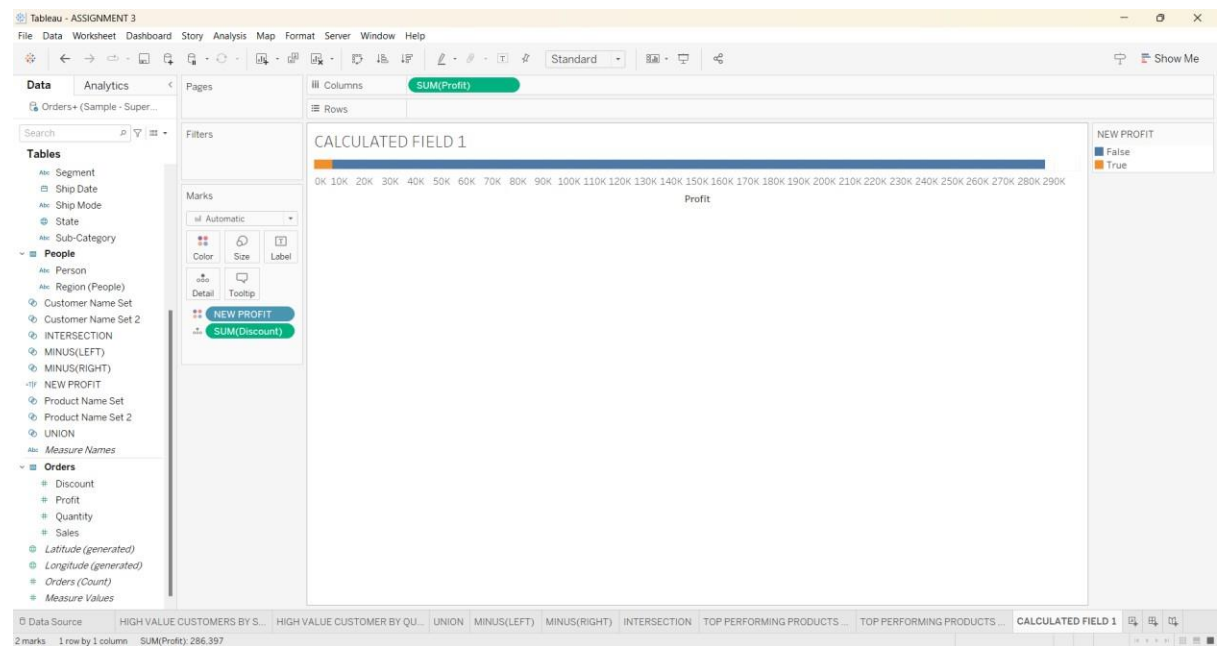
MINUS (RIGHT JOIN) OF TWO SETS



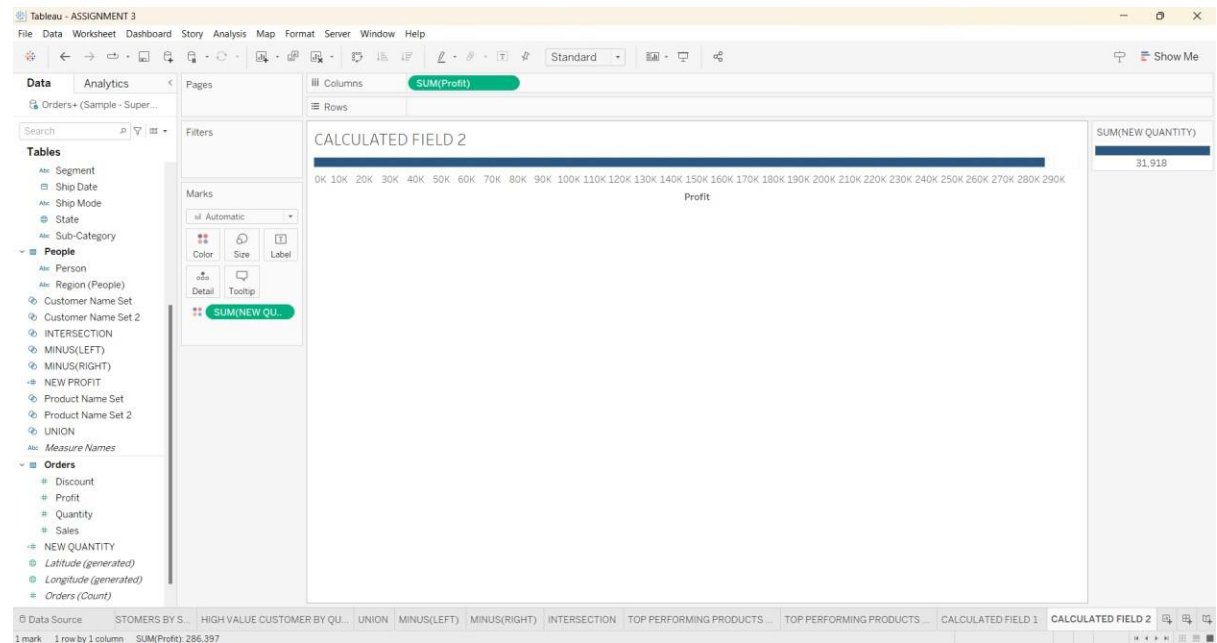
INTERSECTION OF TWO SETS



CALCULATED FIELD 1

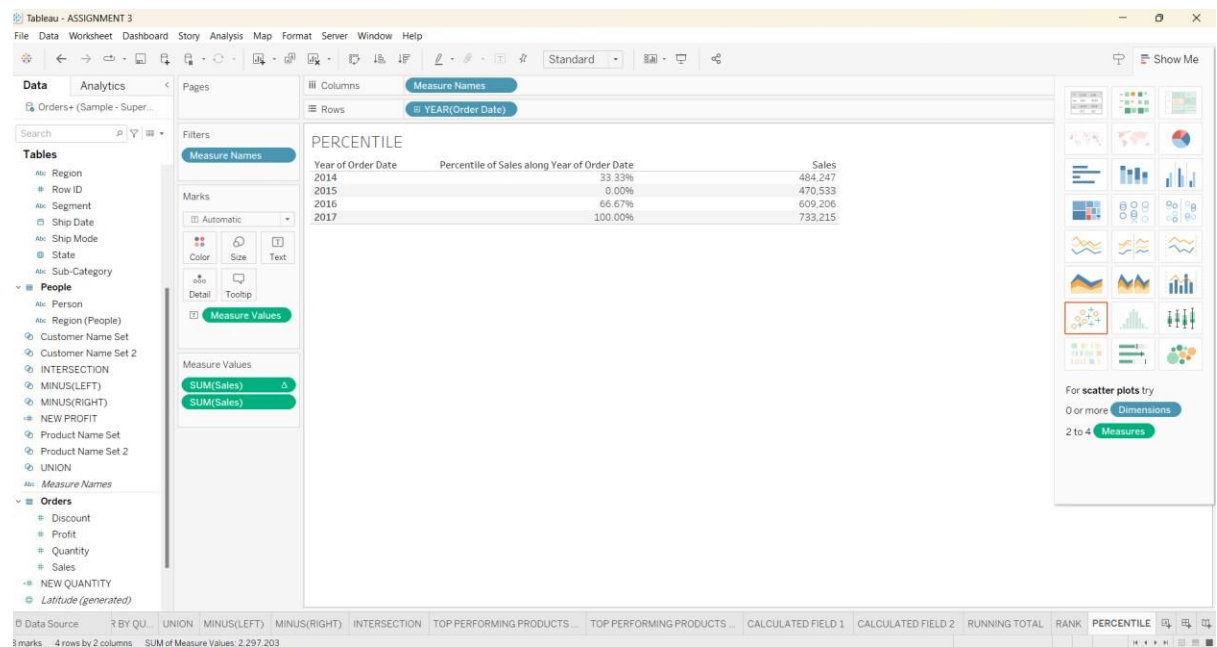


CALCULATED FIELD 2

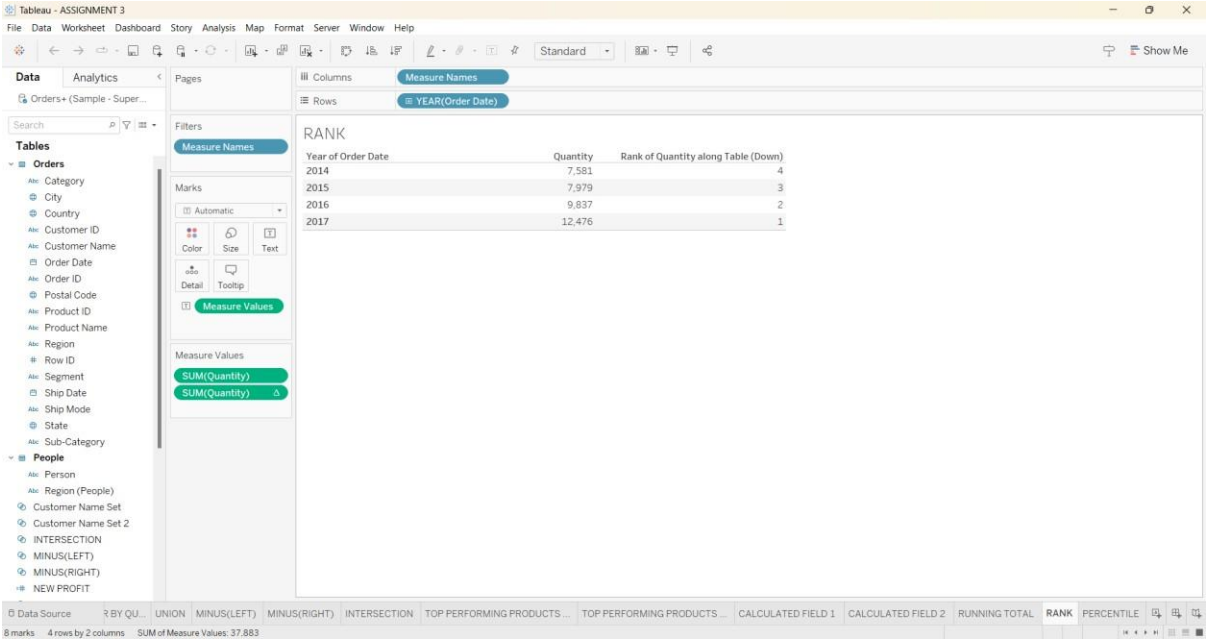


QUICK TABLE CALCULATIONS

PERCENTILE



RANK



RUNNING TOTAL

