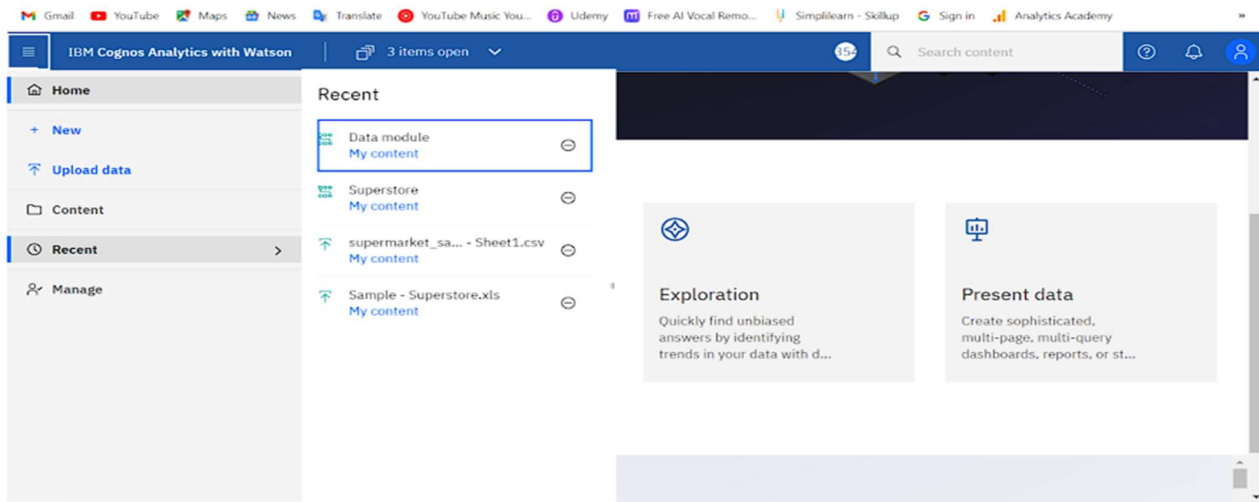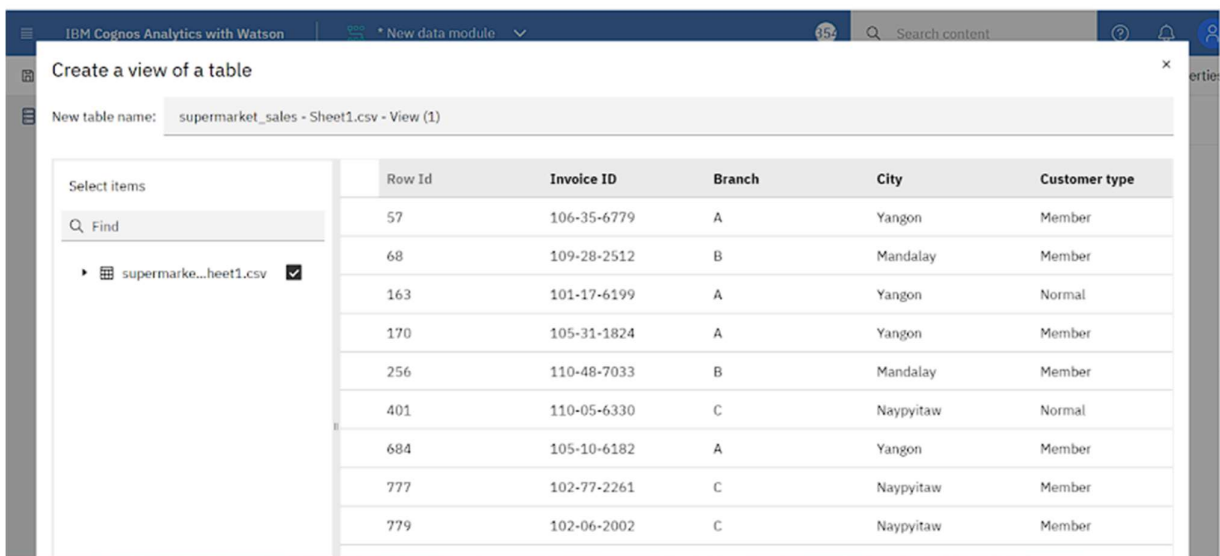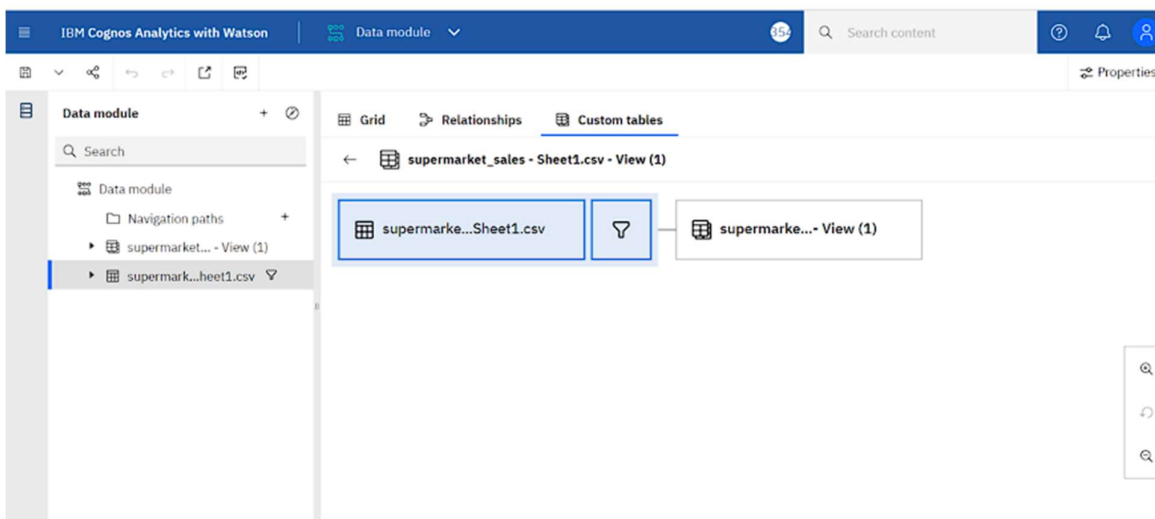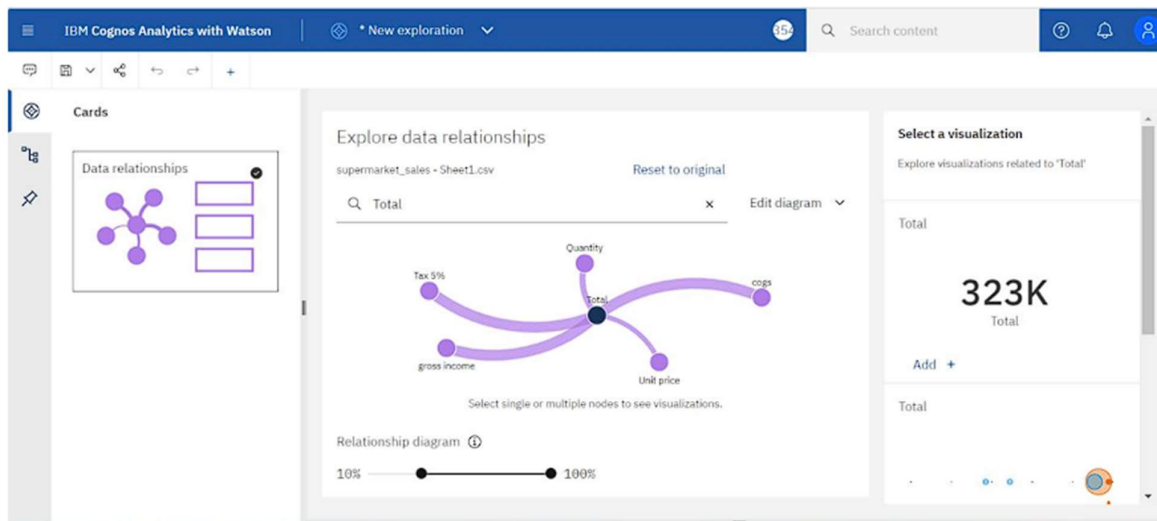# DA Assignment 1

STEP-1: UPLOAD THE DATASET:

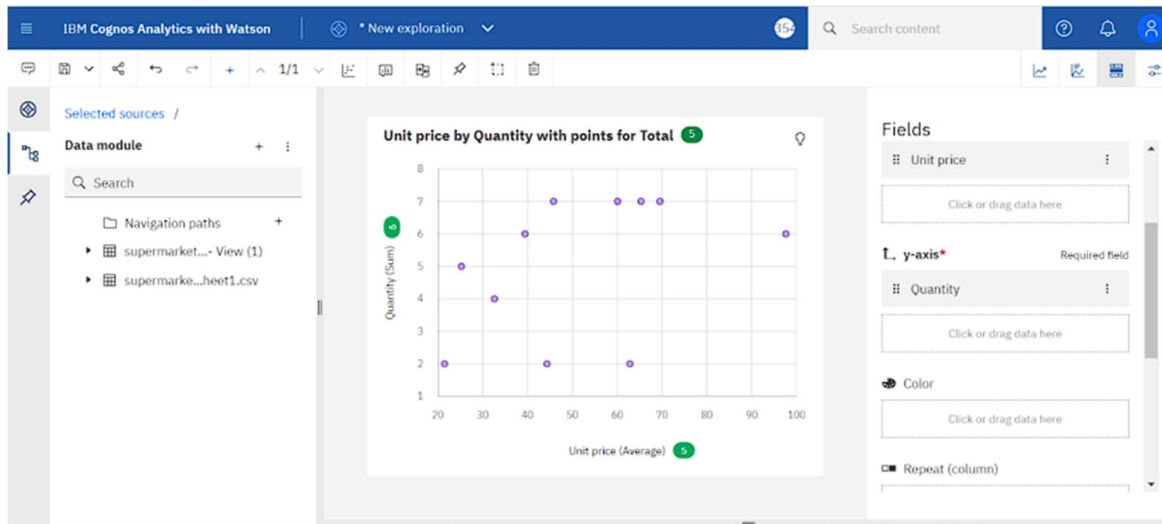STEP-2: CREATE A VIEW OF A TABLE:

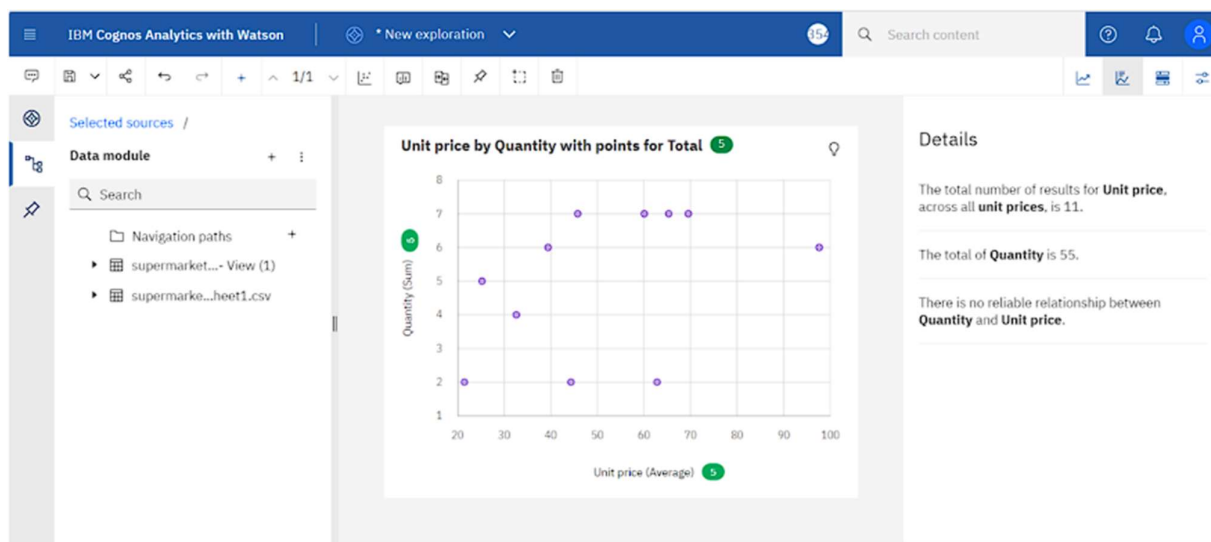STEP-3: THE TABLES ARE CUSTOMISED AND DATA IS PREPARED USING DATA MODULE:

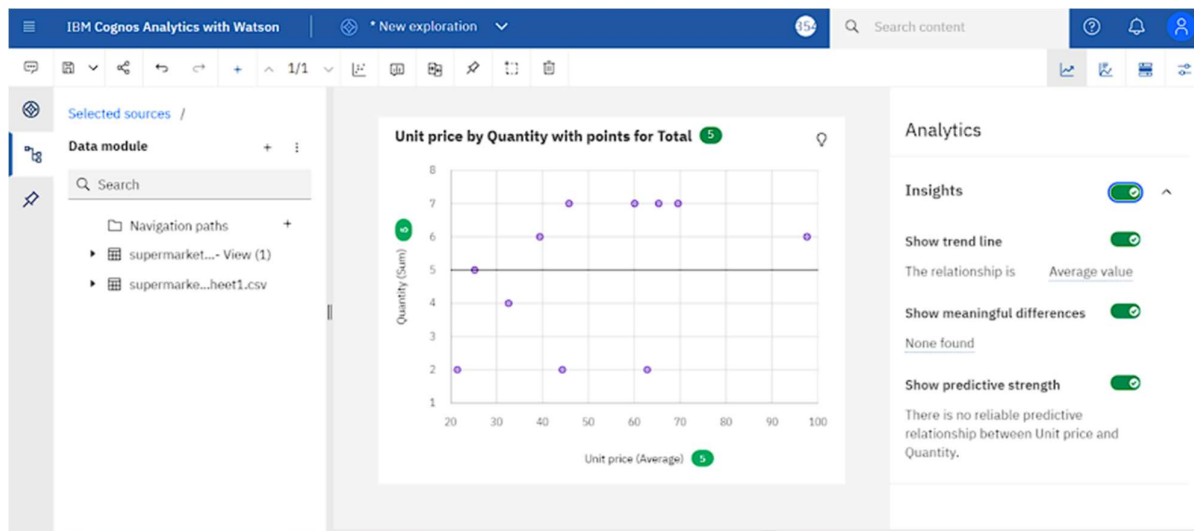STEP-4: THE DATA EXPLORATION USING RELATIONSHIP DIAGRAM:

STEP-5: VISUALISATION OF DATA OF UNIT PRICE BY QUANTITY WITH POINTS FOR TOTAL USING SCATTER PLOTS:
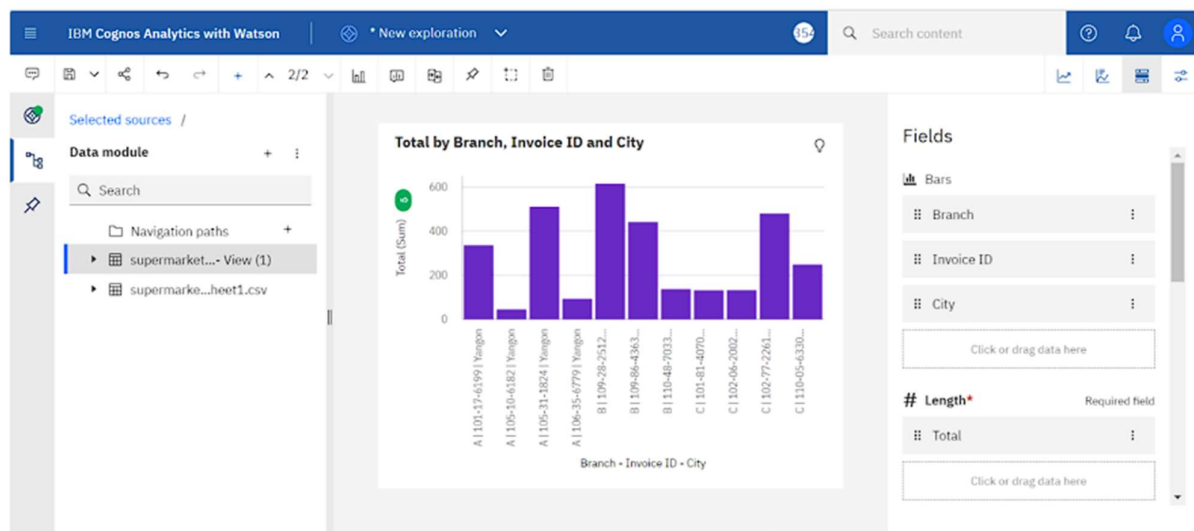

STEP-6: DETAILS OF THE DATA VISUALISATION OF UNIT PRICE USING SCATTER PLOTS:
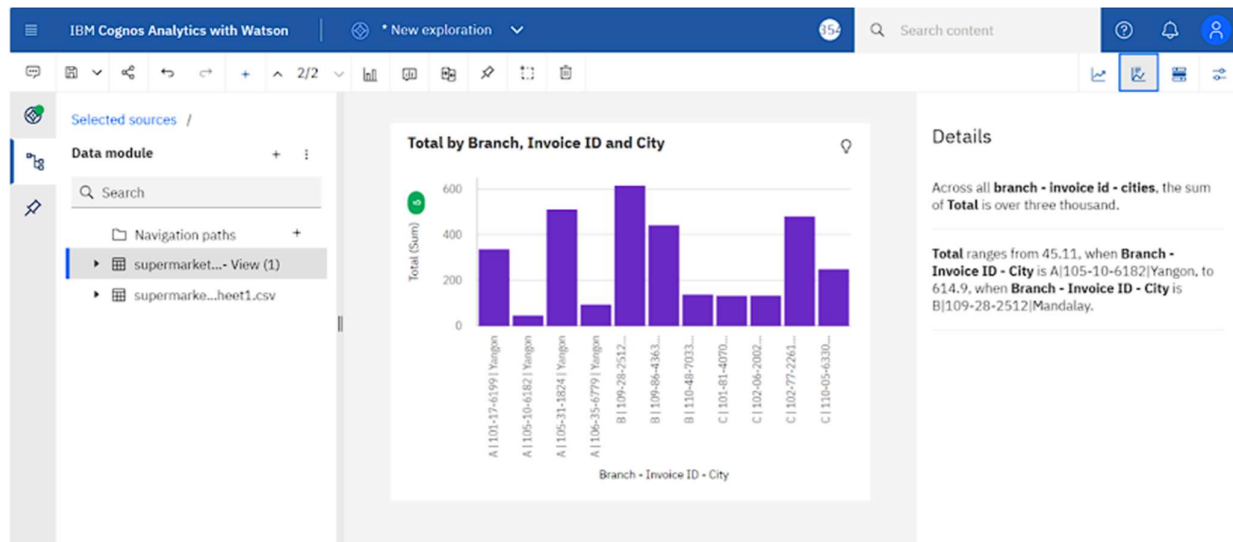
STEP-7: ANALYTICS OF THE DATA VISUALISATION OF UNIT PRICE USING SCATTER PLOTS:
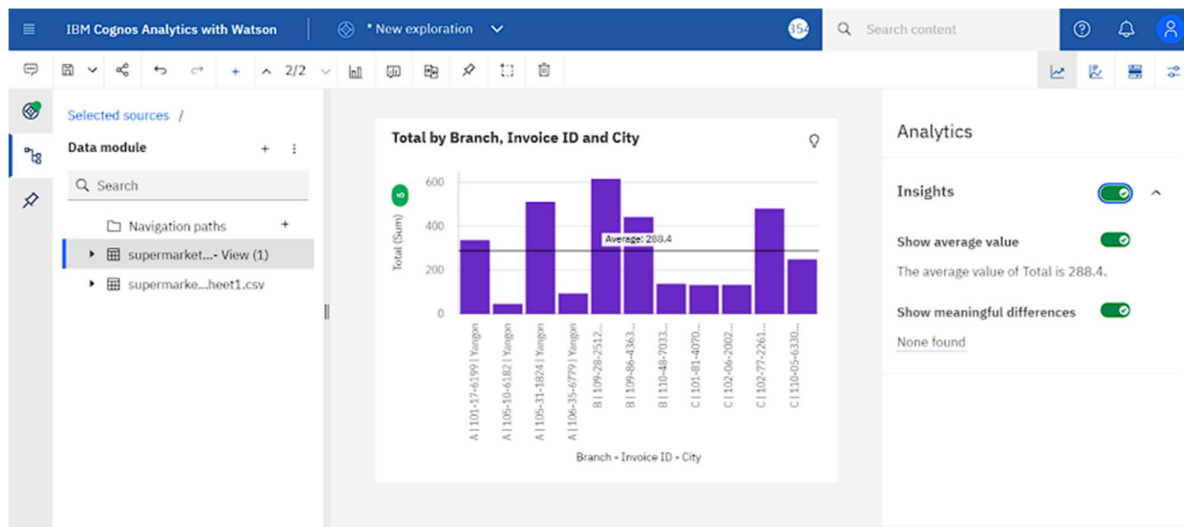

STEP-8: VISUALISATION OF DATA OF TOTAL BY BRANCH, INVOICE ID AND CITY USING COLUMNS:
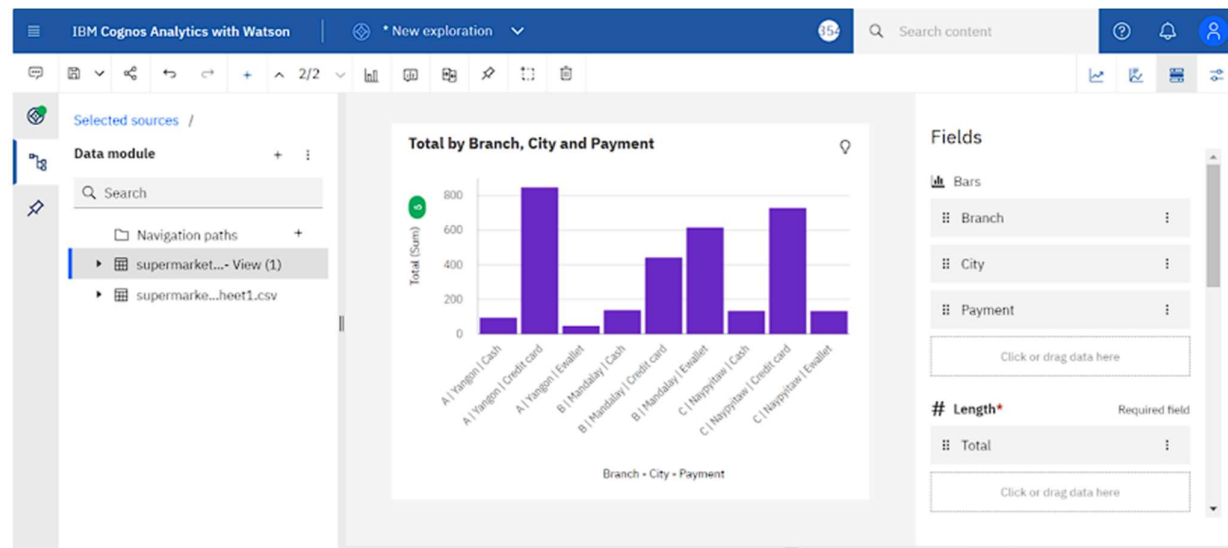

STEP-9: DETAILS OF THE VISUALISATION OF TOTAL BY BRANCH, INVOICE ID AND CITY USING COLUMNS:
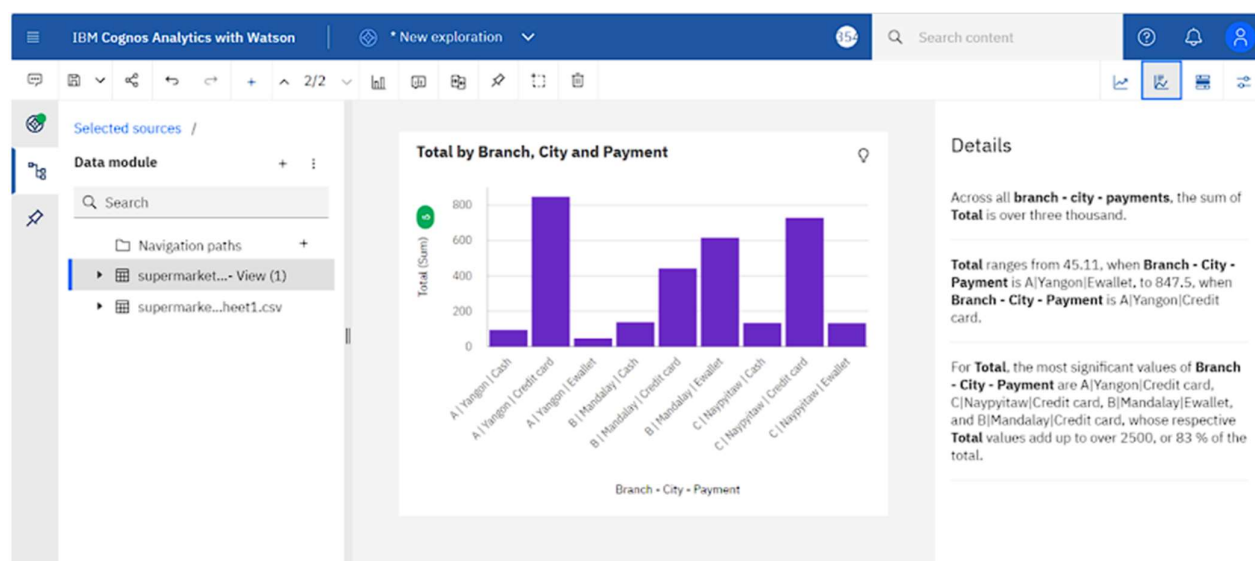
STEP-10: ANALYTICS OF VISUALISATION OF TOTAL BY BRANCH, INVOICE ID AND CITY USING COLUMNS:
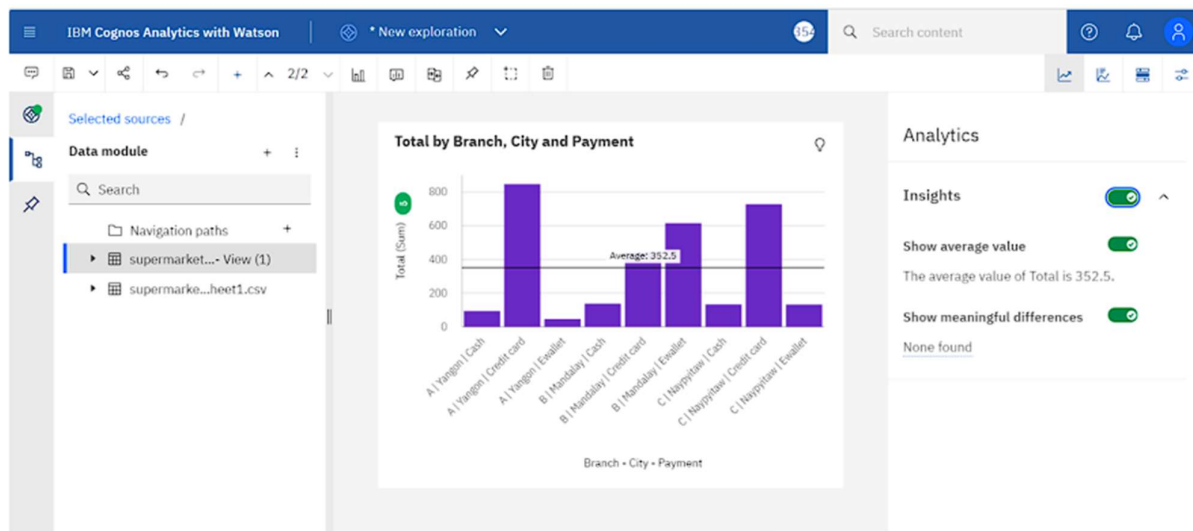

STEP-11: VISUALISATION OF DATA OF TOTAL BY BRANCH, CITY AND PAYMENT USING COLUMNS:
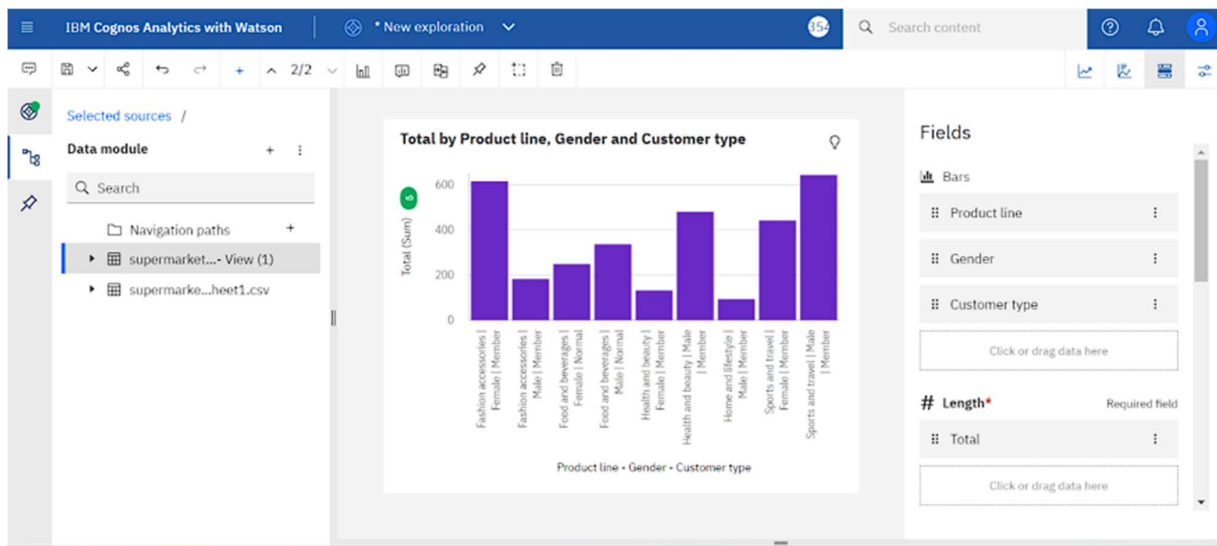

STEP-12: DETAILS OF THE VISUALISATION OF TOTAL BY BRANCH, CITY AND PAYMENT USING COLUMNS:
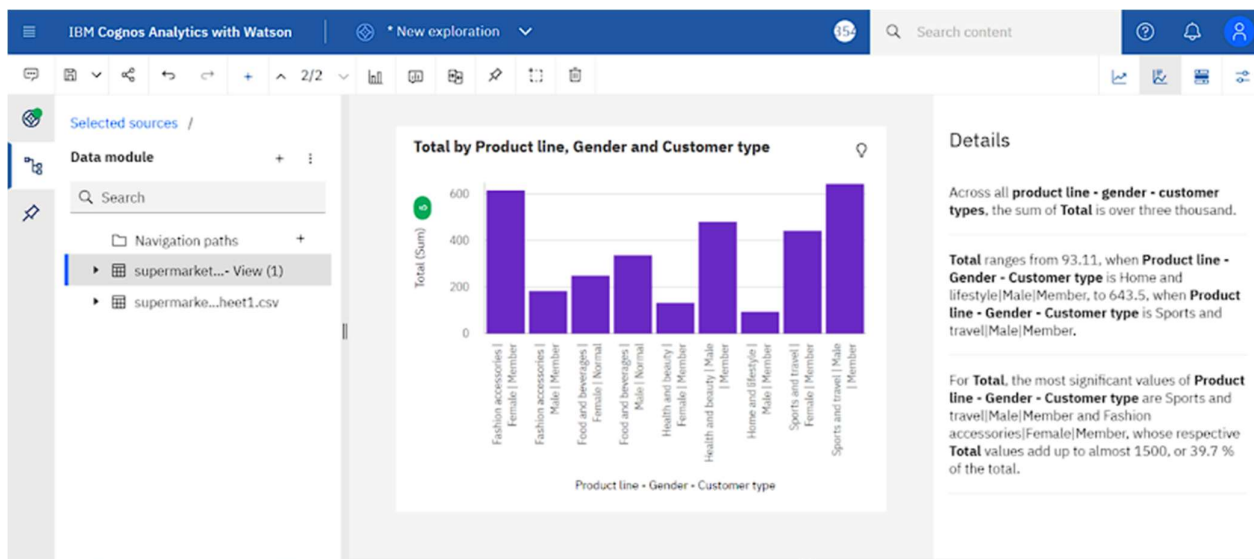
STEP-13: ANALYTICS OF VISUALISATION OF TOTAL BY BRANCH, CITY AND PAYMENT USING COLUMNS:
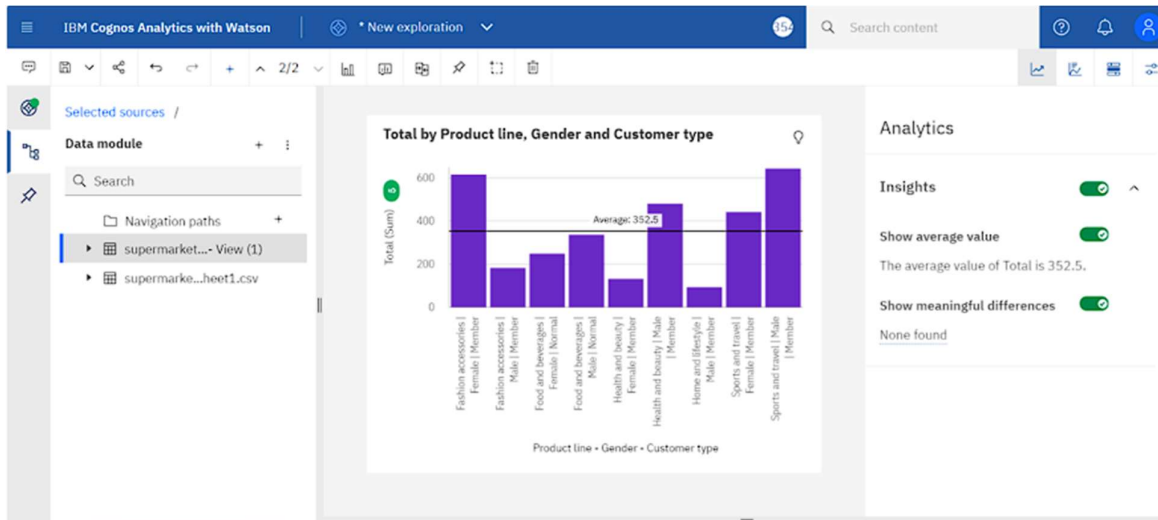

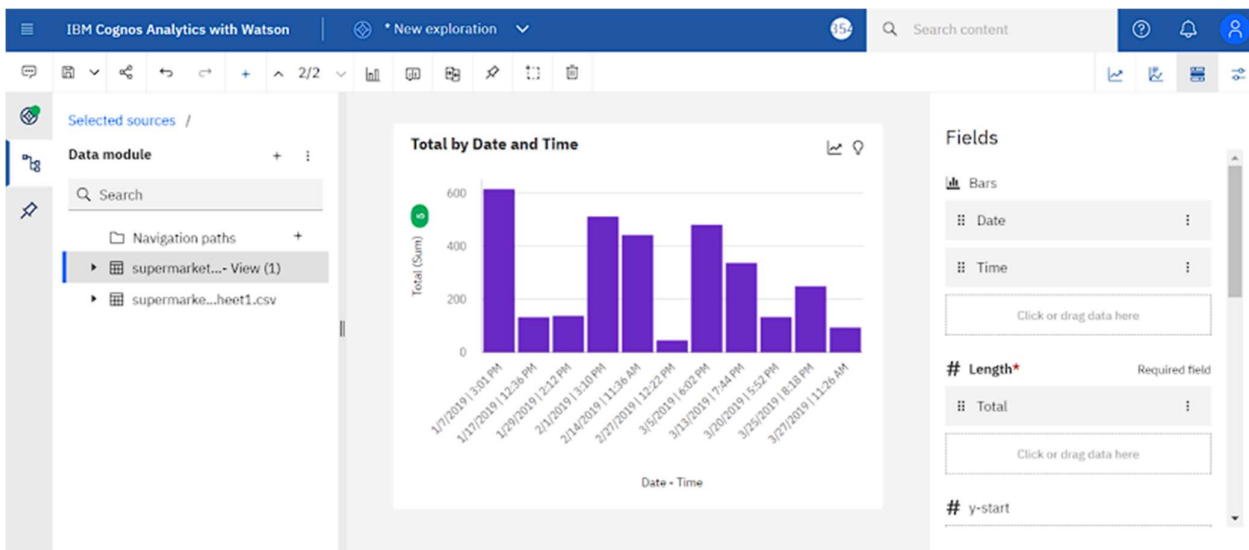STEP-14: VISUALISATION OF DATA OF TOTAL BY PRODUCT LINE, GENDER AND CUSTOMER TYPE USING COLUMNS:

STEP-15: DETAILS OF THE VISUALISATION OF TOTAL BY PRODUCT LINE, GENDER AND CUSTOMER TYPE USING COLUMNS:
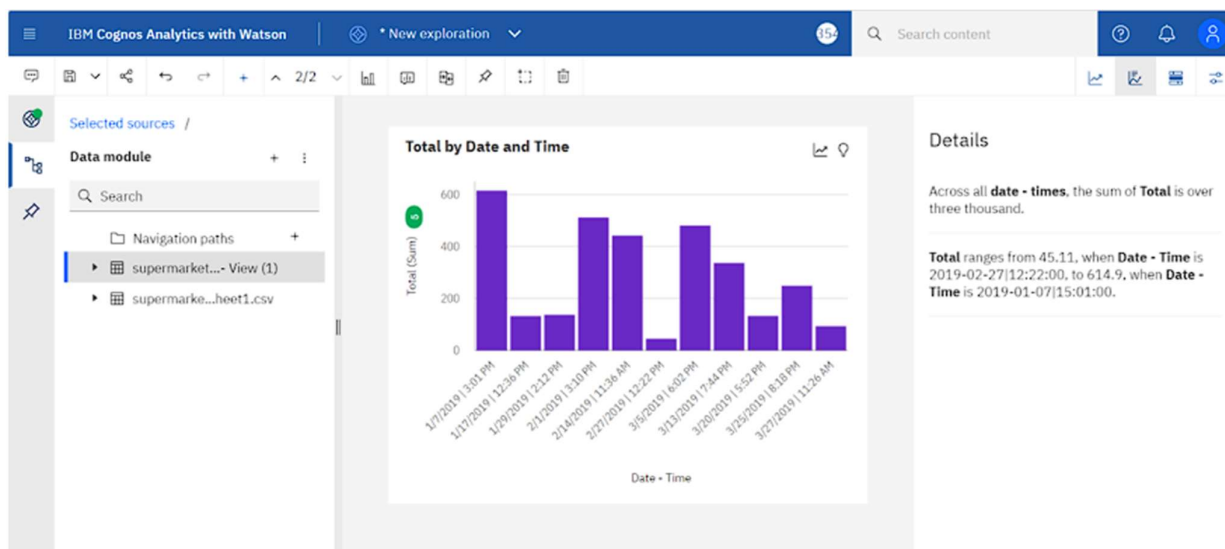
STEP-16: ANALYTICS OF VISUALISATION OF TOTAL BY PRODUCT LINE, GENDER AND CUSTOMER TYPE USING COLUMNS:
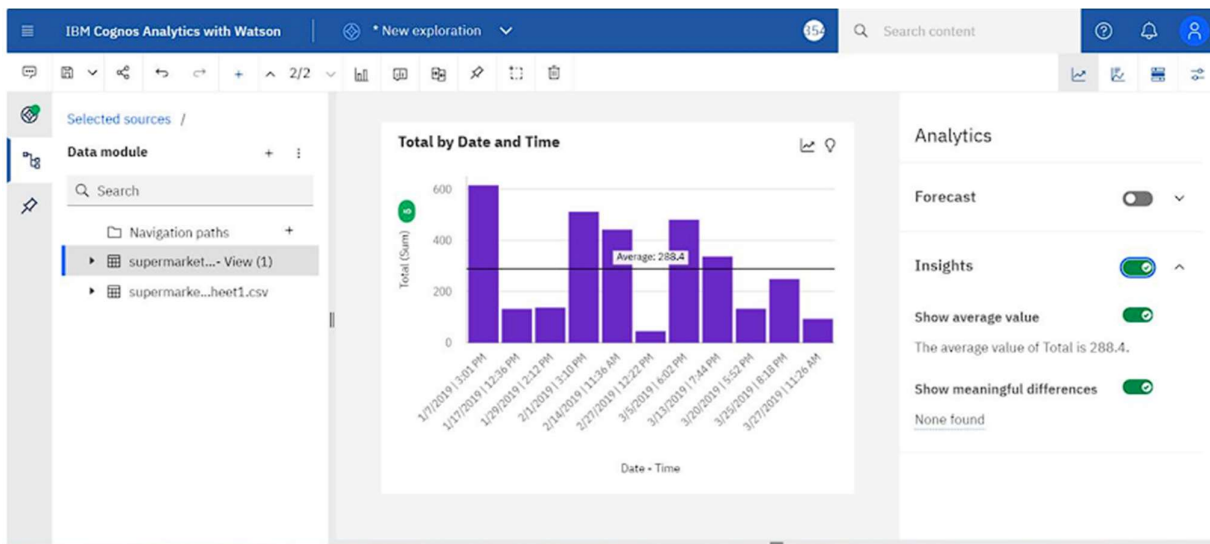

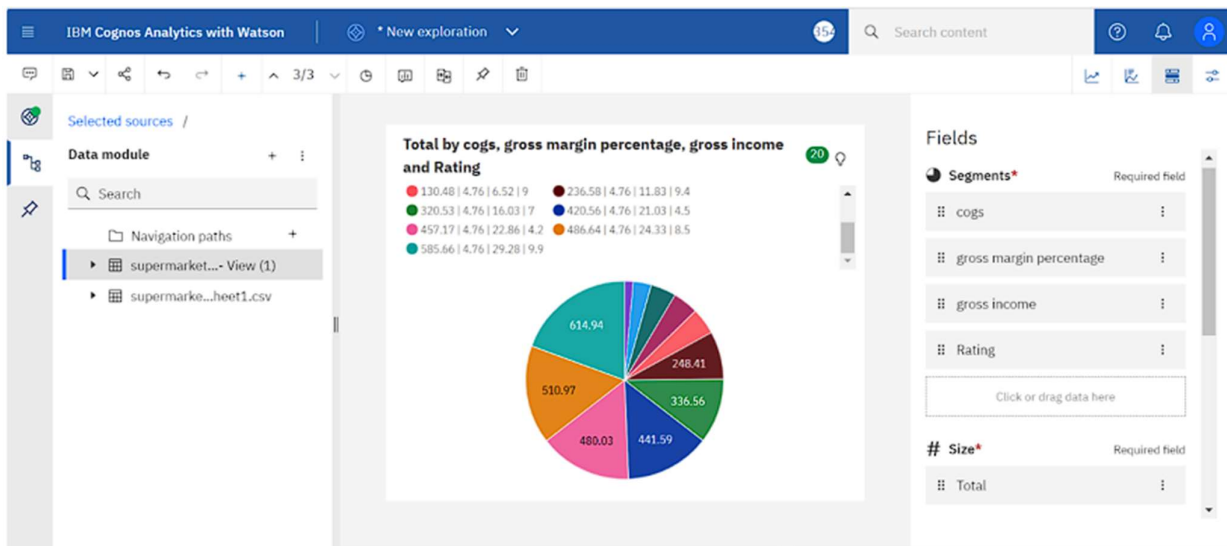STEP-17: VISUALISATION OF DATA OF TOTAL BY DATE AND TIME USING COLUMNS:

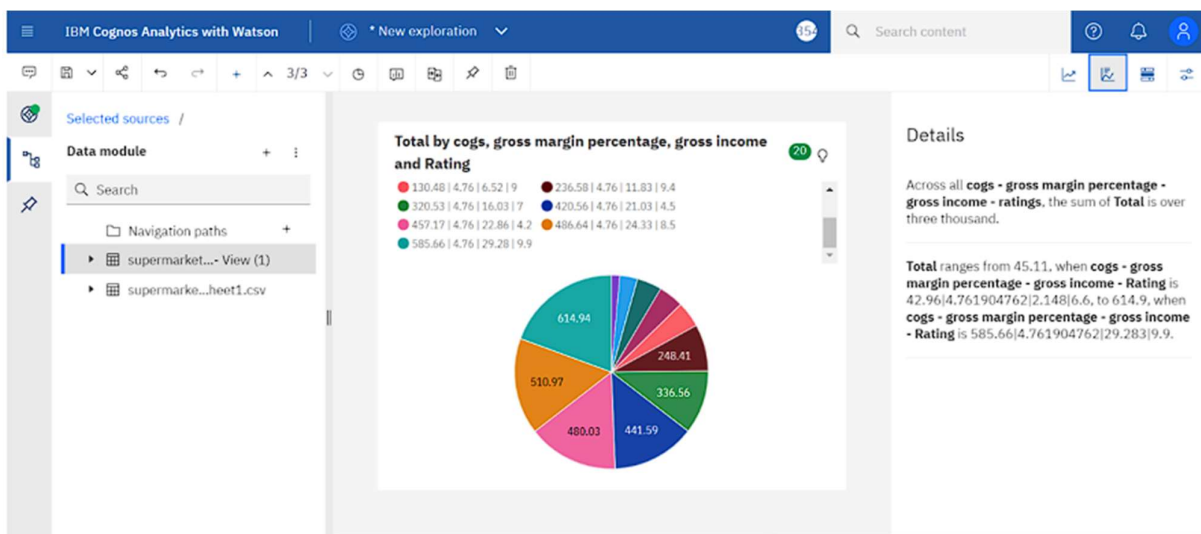STEP-18: DETAILS OF VISUALISATION OF TOTAL BY DATE AND TIME USING COLUMNS:

STEP-19: ANALYTICS OF VISUALIZATION OF TOTAL BY DATE AND TIME USING COLUMNS:

STEP-20: VISUALISATION OF DATA OF TOTAL BY COGS, GROSS MAIN PERCENTAGE GROSS INCOME AND RATING USING PIE CHART:

STEP-21: DETAILS OF VISUALISATION OF TOTAL BY COGS, GROSS MARGIN PERCENTAGE, GROSS INCOME AND RATING USING PIE CHART:

STEP-22: ANALYTICS OF VISUALIZATION OF TOTAL BY COGS, GROSS MARGIN PERCENTAGE, GROSS INCOME AND RATING USING PIE CHART