

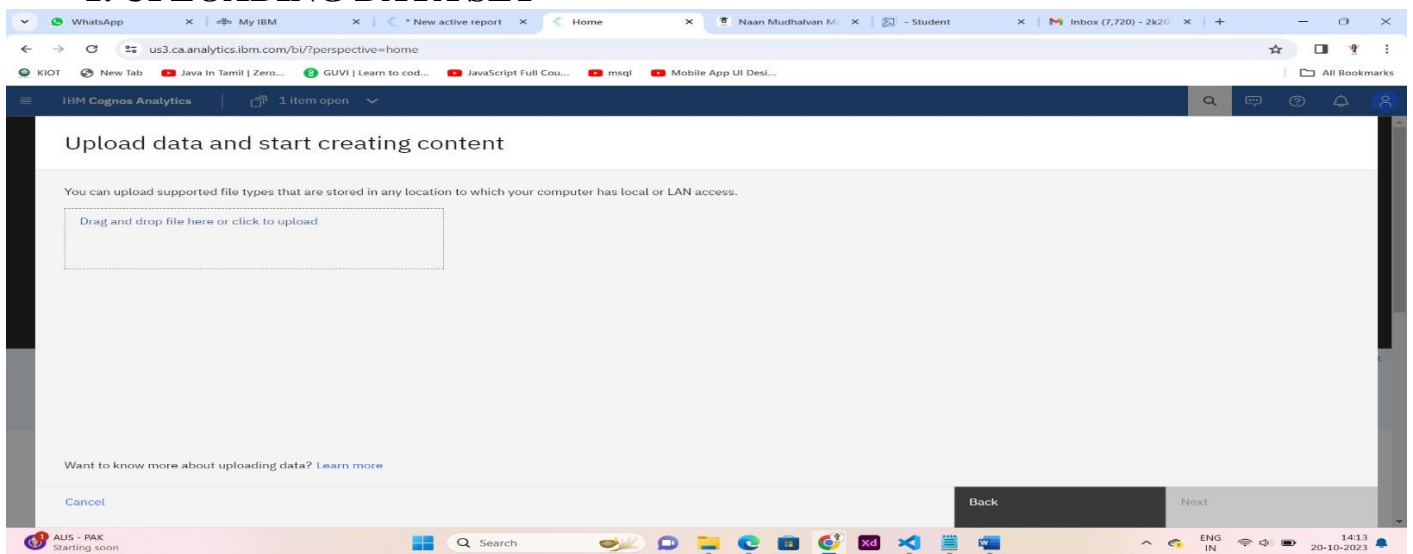
SUPER MARKET DATA ANALYSIS

IBM ID: 2k20cse084@kiot.ac.in

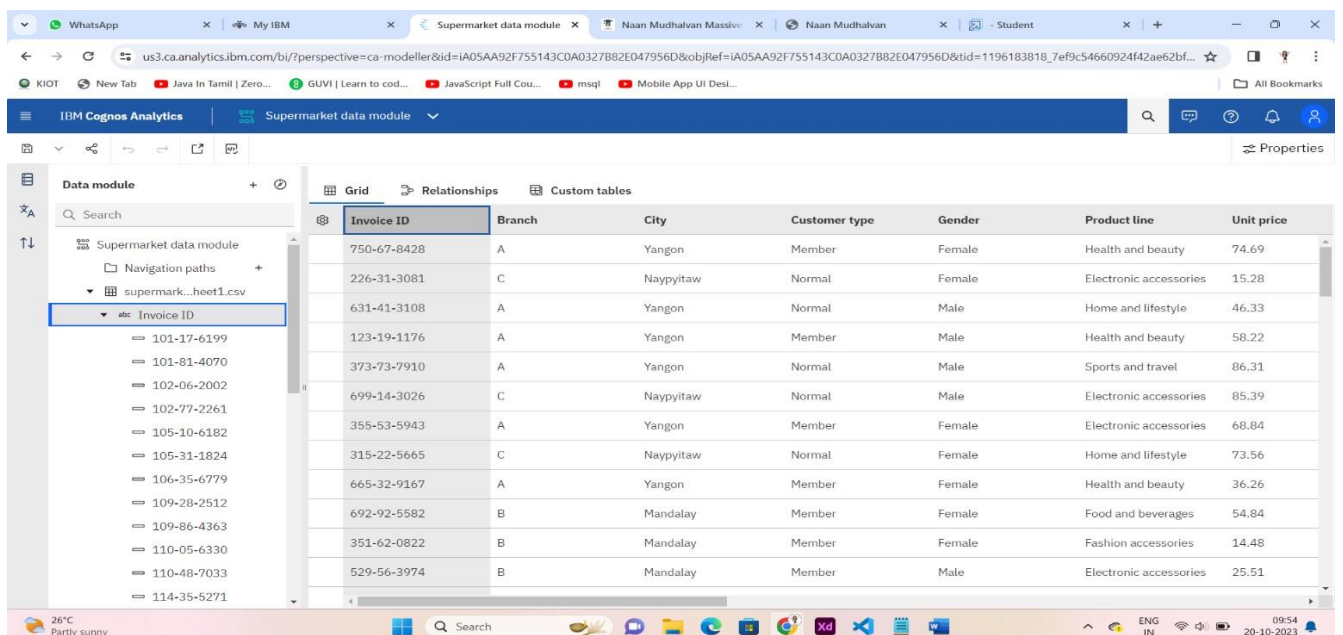
NAME: MEIROOPASHREE R K

TASK:

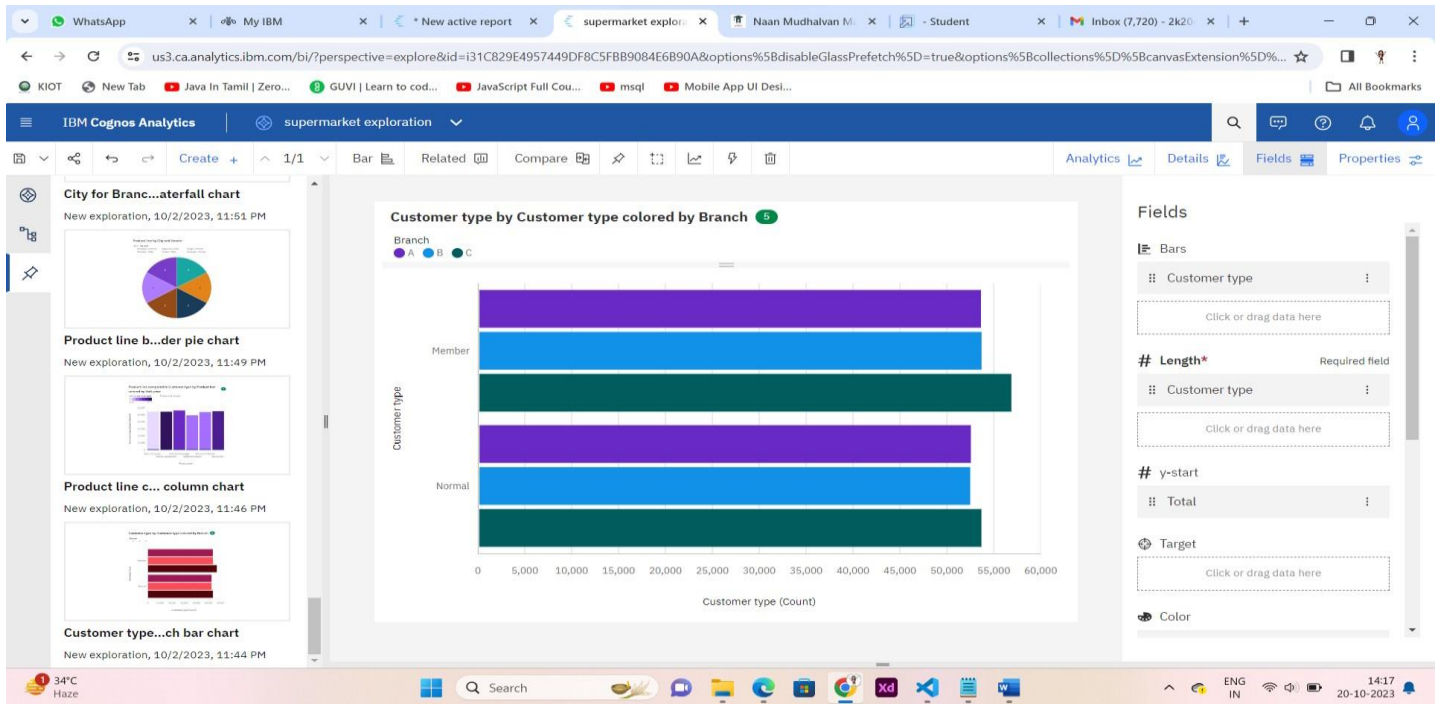
1: UPLOADING DATA SET



2: CREATING DATA MODULE

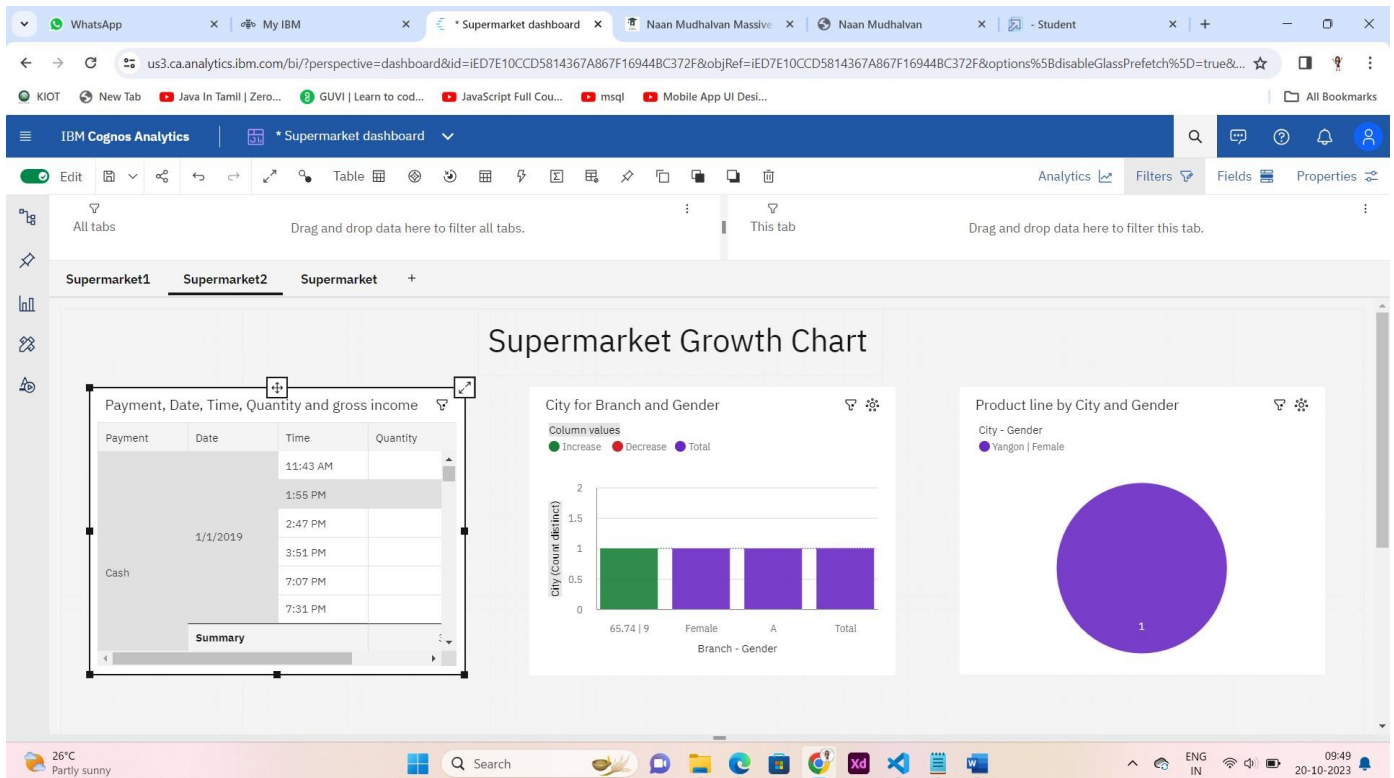
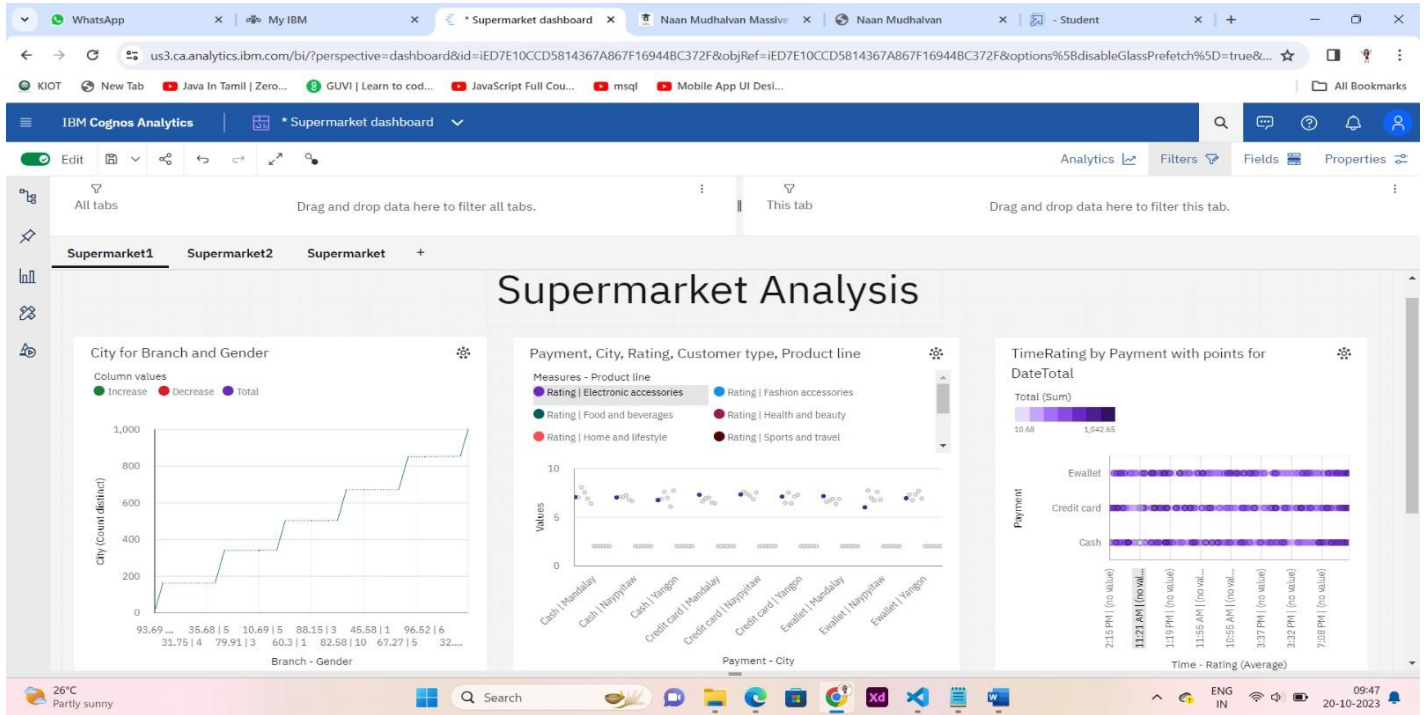


3:DATA EXPLORATION



4:DATA VISUALIZATION

A) DASHBOARD:



WhatsAppMy IBM* Supermarket dashboardNaan Mudhalvan MassiveNaan Mudhalvan- Student

us3.ca.analytics.ibm.com/bi/?perspective=dashboard&id=iED7E10CCD5814367A867F16944BC372F&objRef=iED7E10CCD5814367A867F16944BC372F&options%5BdisableGlassPrefetch%5D=true&...


KIOTNew TabJava In Tamil | Zero...GUVI | Learn to cod...JavaScript Full Cou...msqlMobile App UI Desi...All Bookmarks

IBM Cognos Analytics* Supermarket dashboard

EditAnalyticsFiltersFieldsProperties

All tabsDrag and drop data here to filter all tabs.This tabDrag and drop data here to filter this tab.

Supermarket1Supermarket2Supermarket+



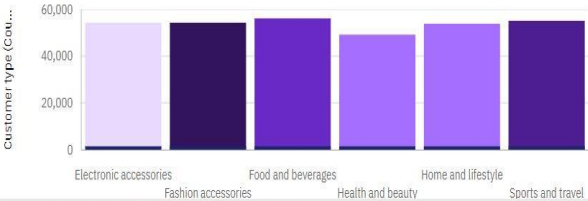
Product line compared to Customer type by Product line colored by Unit price

Unit price (Average)

Product line (Count)

53.55


57.15



Customer type by Customer type colored by Branch

Branch

A B C



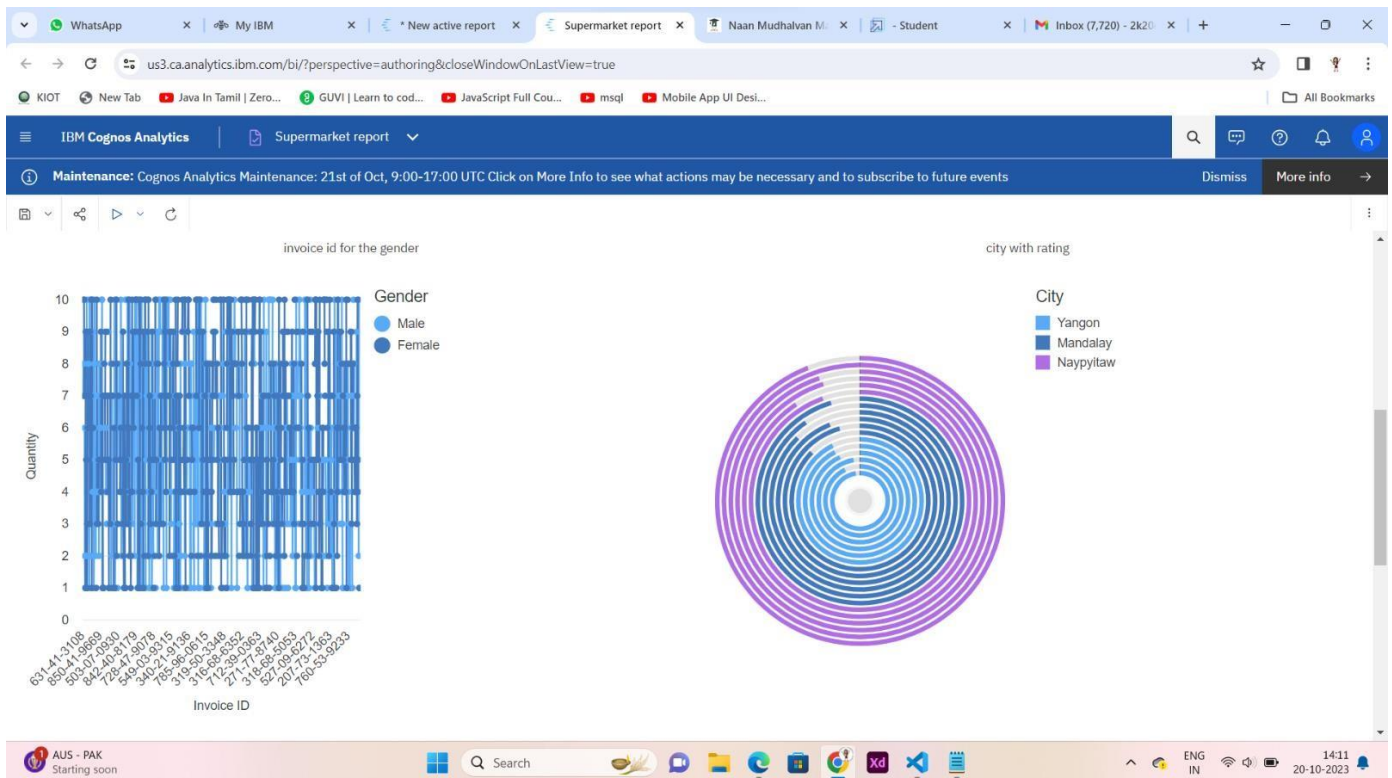
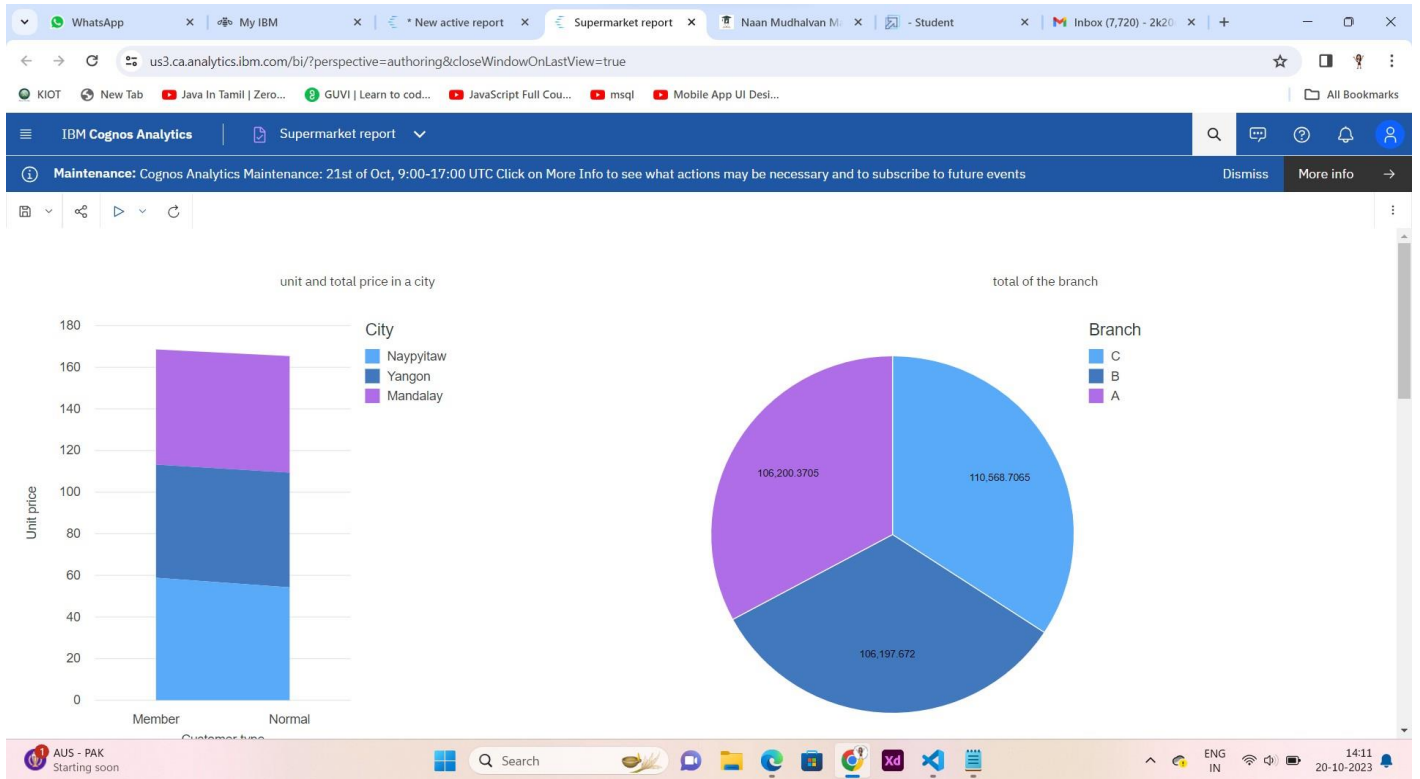
26°CPartly sunny

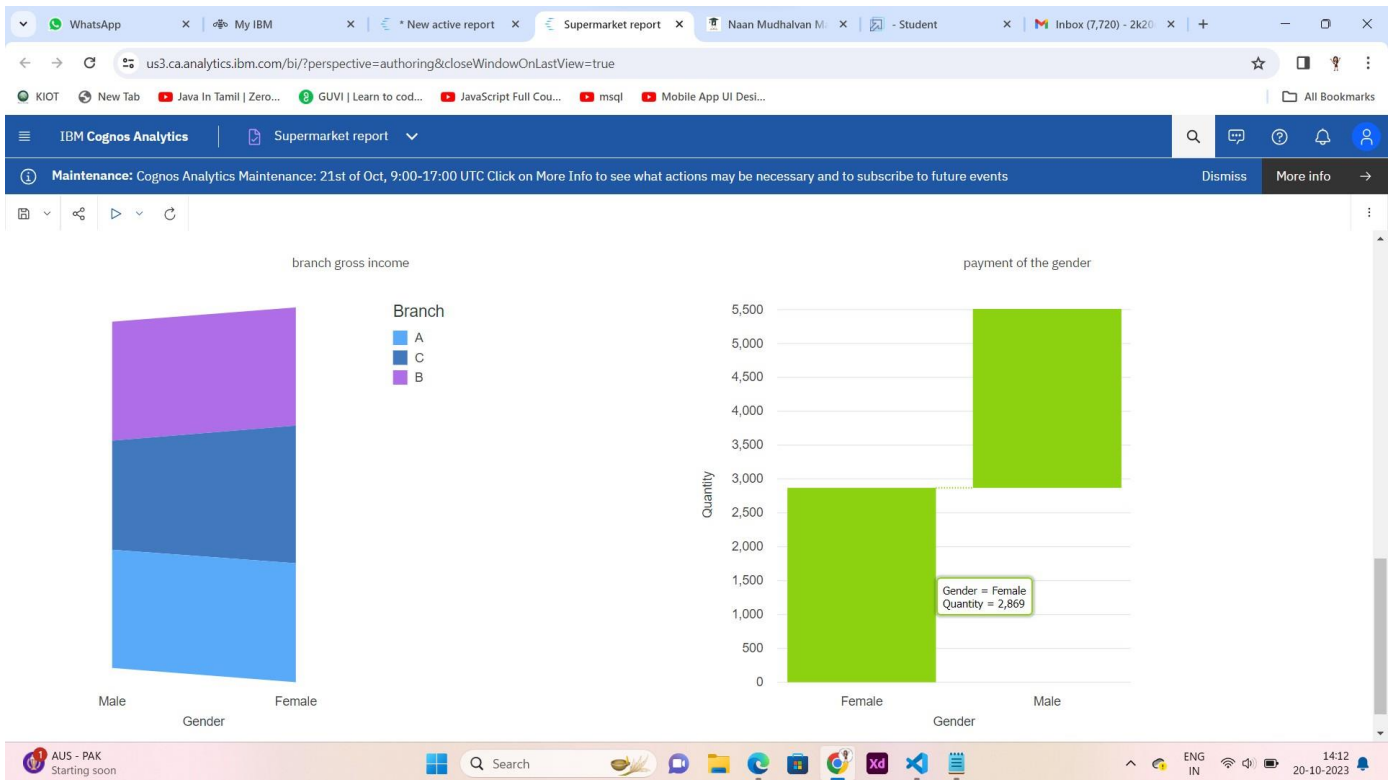
Search

ENG IN

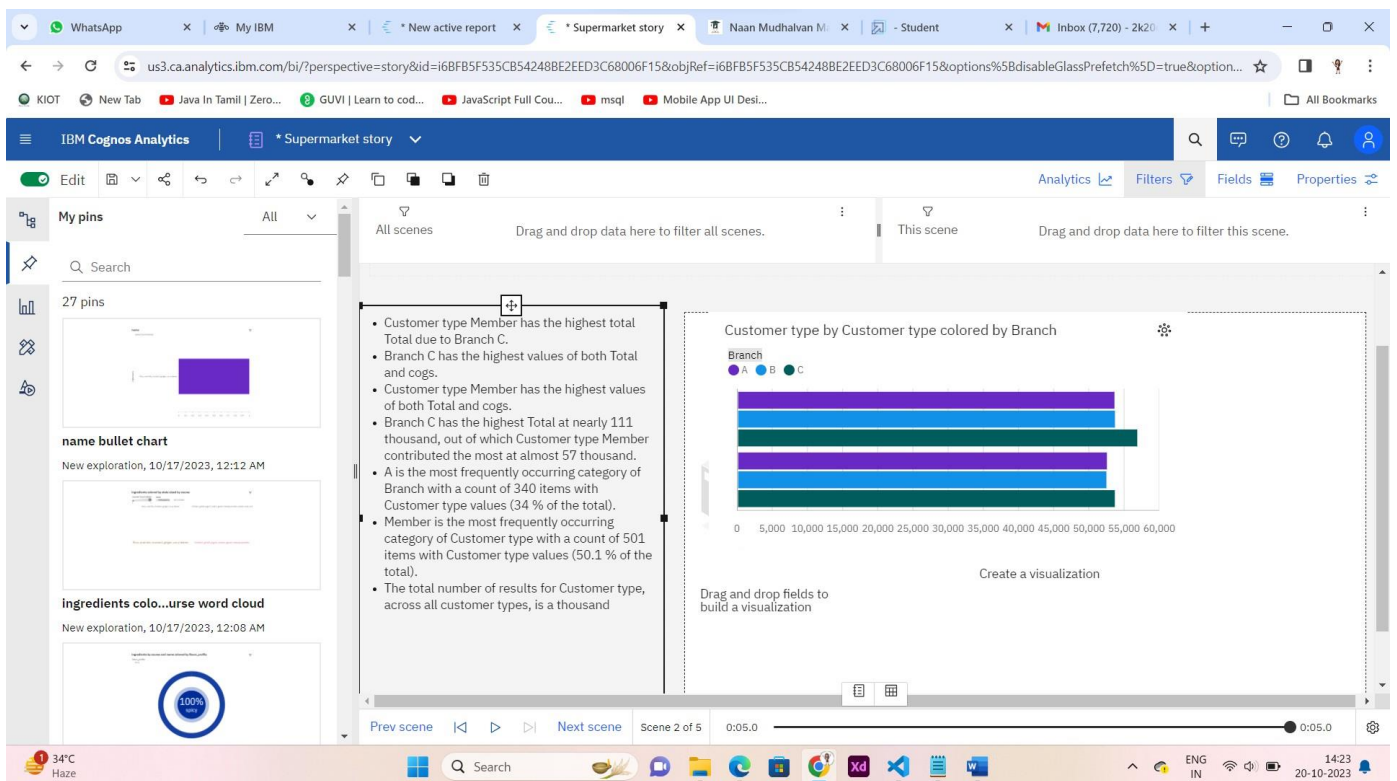
09:5020-10-2023

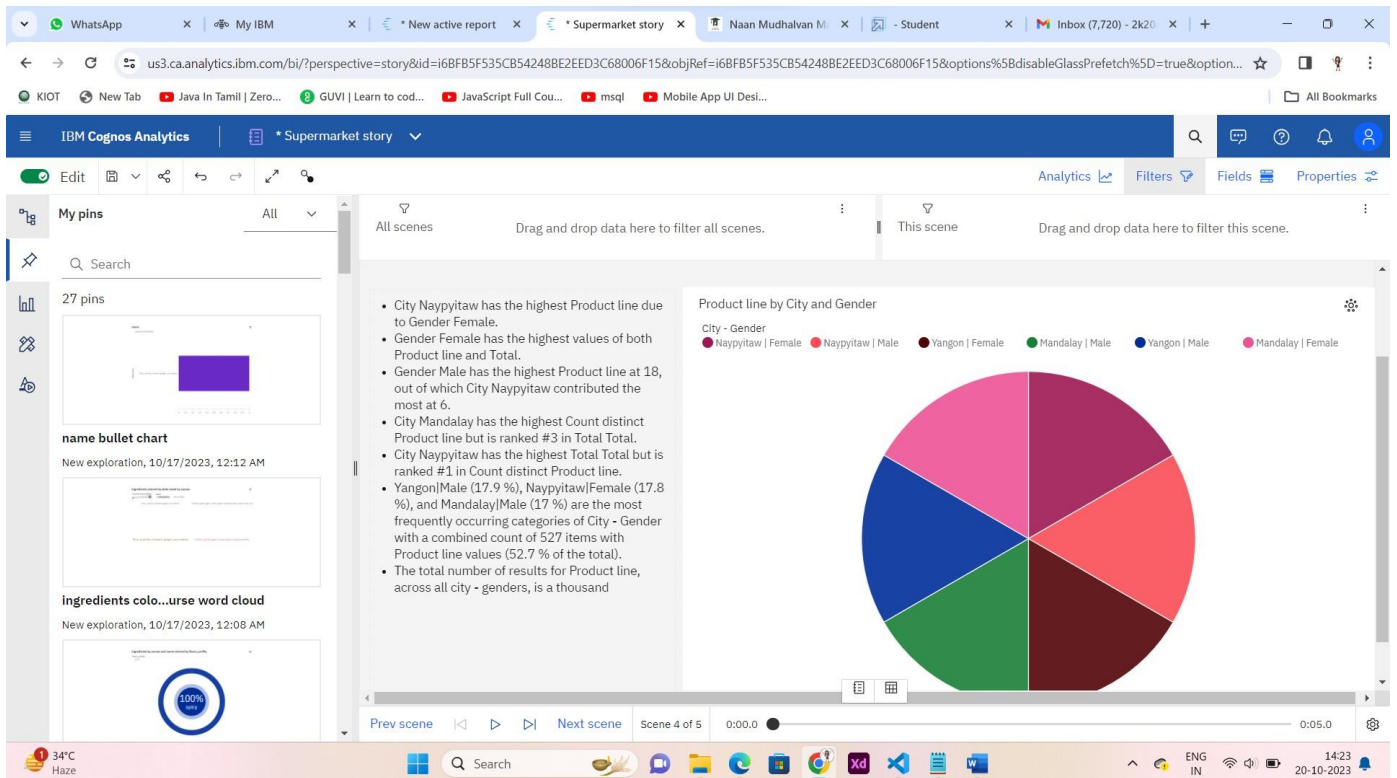
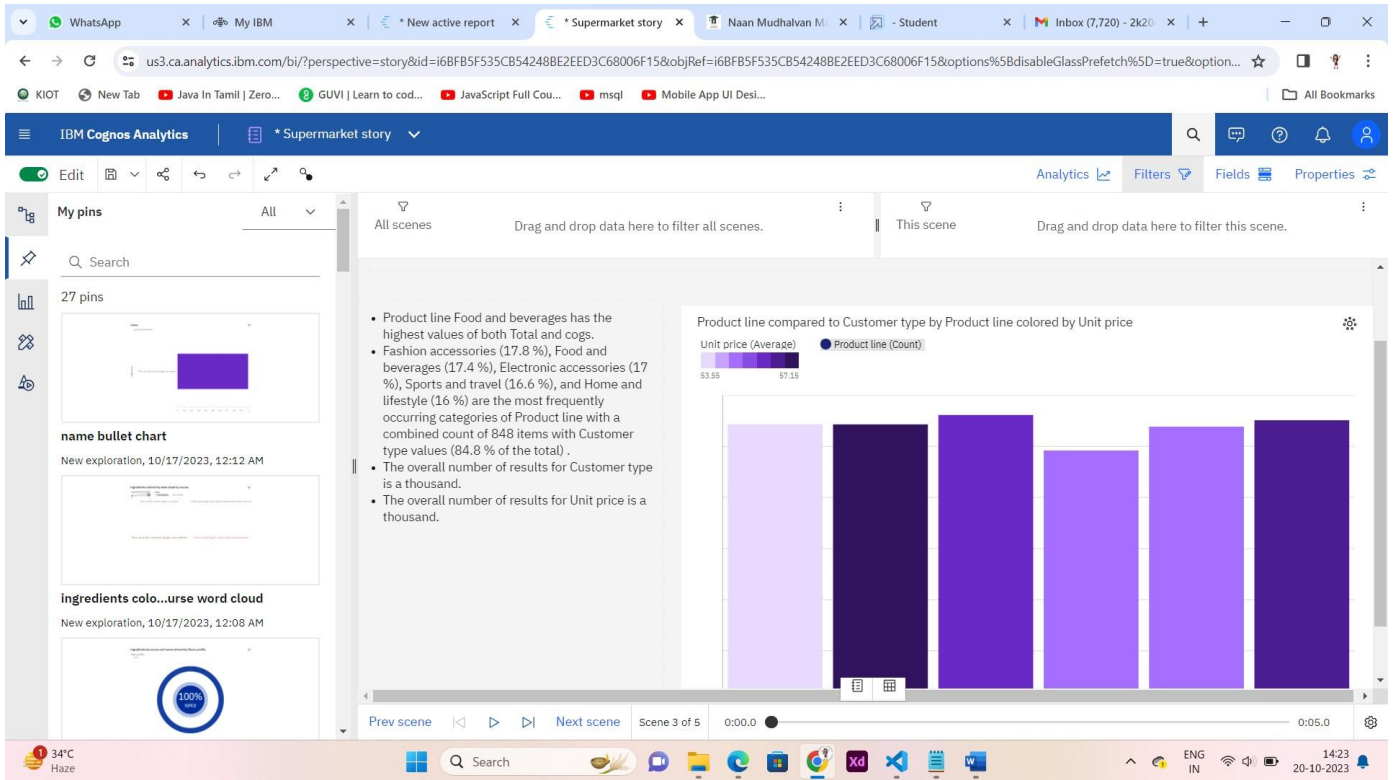
B) REPORT GENERATION:





C) STORY GENERATION:





WhatsAppMy IBMNew active reportSupermarket storyNaan Mudhalvan MStudentInbox (7,720) - 2k20+All Bookmarks

us3.ca.analytics.ibm.com/bi/?perspective=story&id=i68FB5F535CB54248BE2EED3C68006F15&objRef=i68FB5F535CB54248BE2EED3C68006F15&options%5BdisableGlassPrefetch%5D=true&option...


IBM Cognos AnalyticsSupermarket story

EditAnalyticsFiltersFieldsProperties

My pinsAll


Search

27 pins



name bullet chart

New exploration, 10/17/2023, 12:12 AM



ingredients colo...urse word cloud

New exploration, 10/17/2023, 12:08 AM

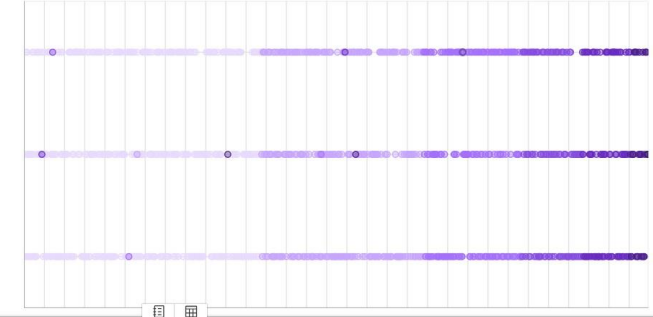
All scenesThis scene

Drag and drop data here to filter all scenes.

- Date 2019-03-02 has the highest Total due to Time 18:18:00.
- Time 15:33:00 has the highest Unaggregated Total but is ranked #281 in Total cogs
- Date 2019-02-09 has the highest Unaggregated Total but is ranked #43 in Total cogs.
- Rating 4.3 has the highest Unaggregated Total but is ranked #18 in Total cogs.
- Time 14:53:00 has the highest Total cogs but is ranked #35 in Unaggregated Total.
- Time 19:48:00 has the highest Total at 4294, out of which Date 2019-01-05 contributed the most at 974.
- Rating 6.6 has the highest Total cogs but is ranked #3 in Unaggregated Total.
- Date 2019-02-15 has the highest Total cogs but is ranked #2 in Unaggregated Total.
- Payment Credit card has the highest Total cogs but is ranked #3 in Unaggregated Total.
- 2019-03-29 has a Total of 989 for Time 19:12:00.
- Payment Cash has the highest Unaggregated Total but is ranked #1 in Total cogs.

TimeRating by Payment with points for DateTotal

Total (Sum)



Prev sceneNext scene

Scene 5 of 5

0:00.00:05.0

34°C Haze

Search

ENG IN

14:24 20-10-2023

