

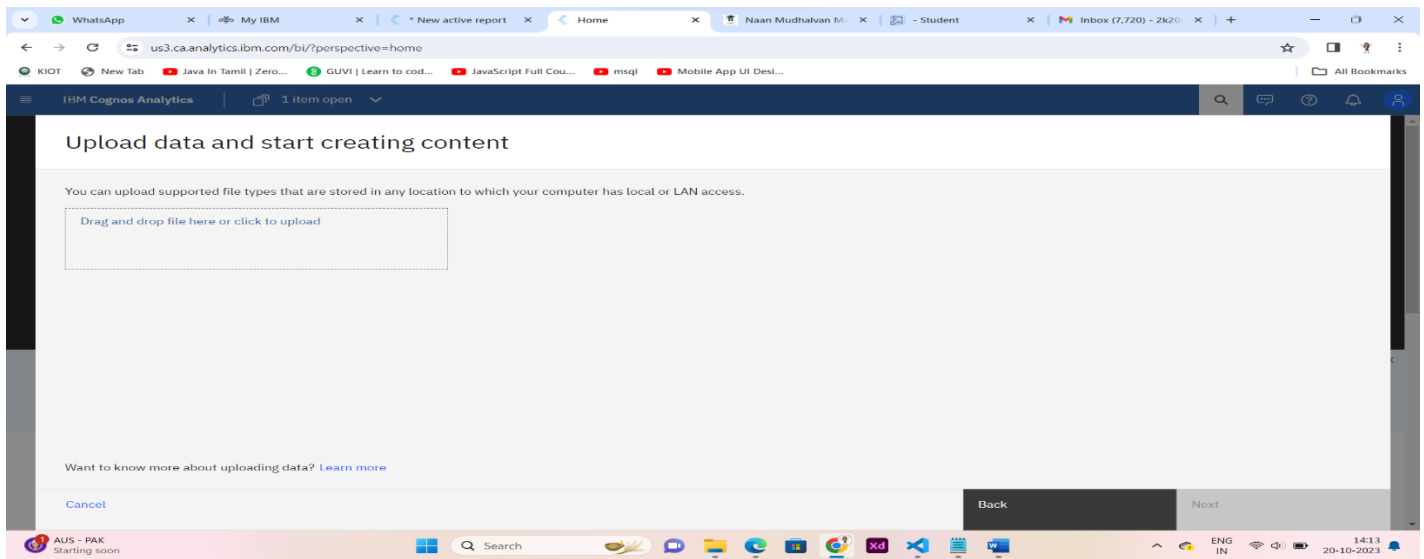
SUPER MARKET DATA ANALYSIS

IBM ID: 2k20cse106@kiot.ac.in

NAME: POORNASRI S

TASK:

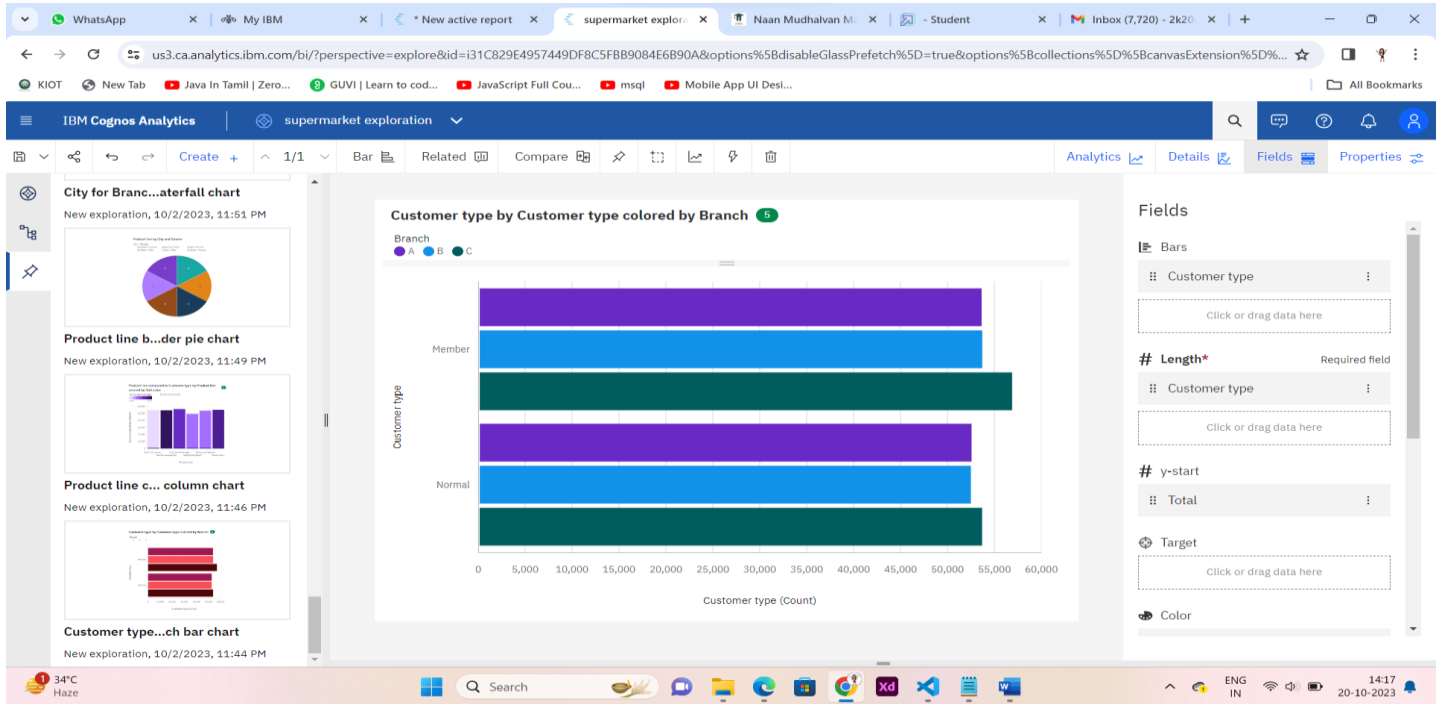
1: UPLOADING DATA SET



2: CREATING DATA MODULE

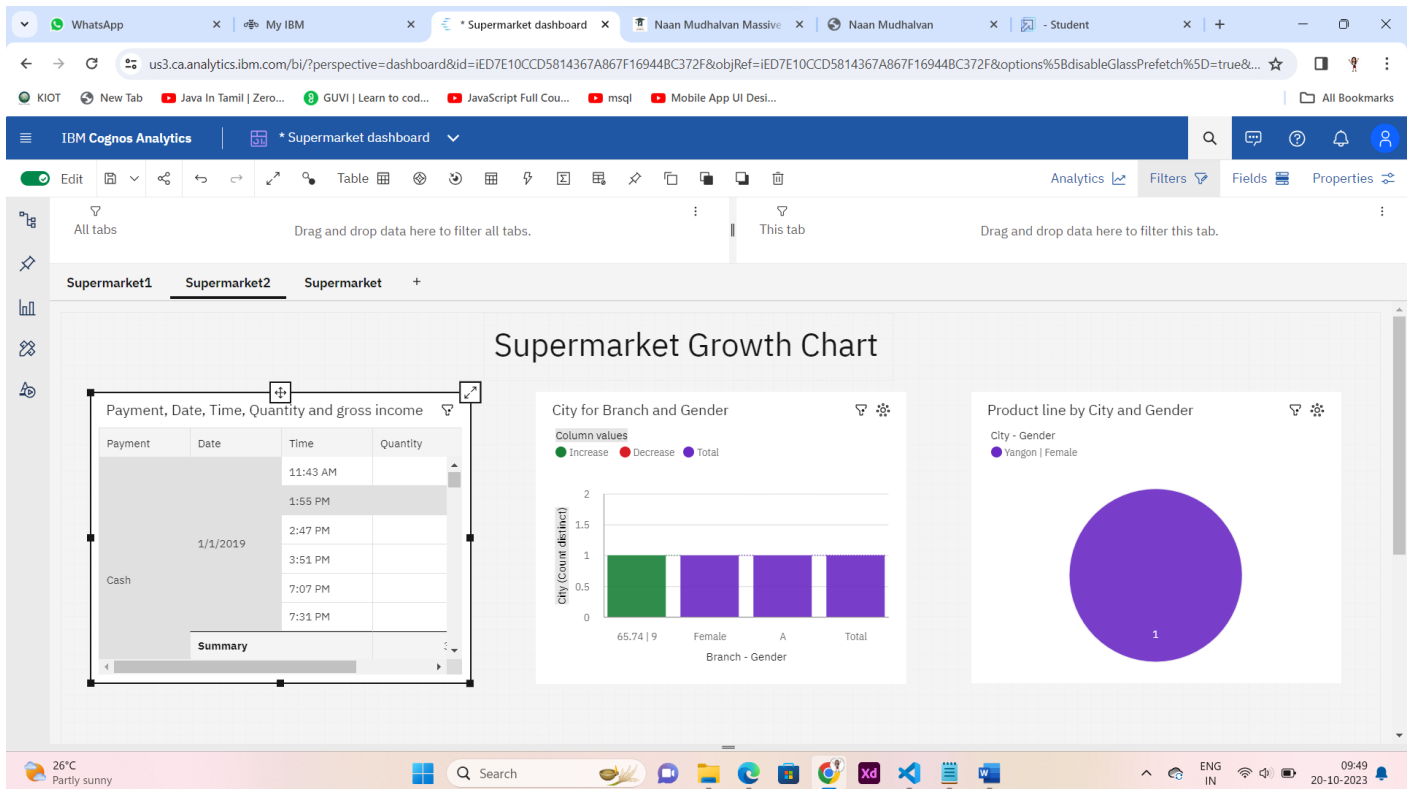
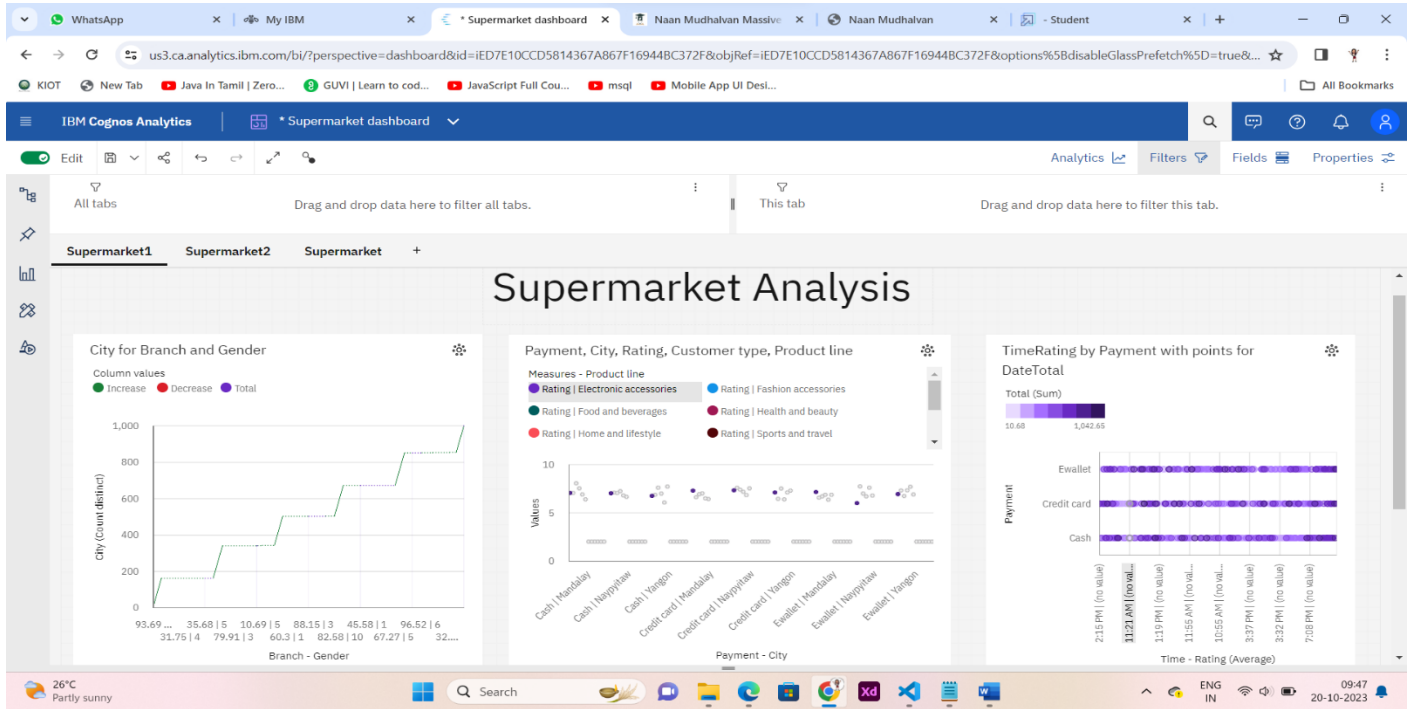
Invoice ID	Branch	City	Customer type	Gender	Product line	Unit price
750-67-8428	A	Yangon	Member	Female	Health and beauty	74.69
226-31-3081	C	Naypyitaw	Normal	Female	Electronic accessories	15.28
631-41-3108	A	Yangon	Normal	Male	Home and lifestyle	46.33
123-19-1176	A	Yangon	Member	Male	Health and beauty	58.22
373-73-7910	A	Yangon	Normal	Male	Sports and travel	86.31
699-14-3026	C	Naypyitaw	Normal	Male	Electronic accessories	85.39
355-53-5943	A	Yangon	Member	Female	Electronic accessories	68.84
315-22-5665	C	Naypyitaw	Normal	Female	Home and lifestyle	73.56
665-32-9167	A	Yangon	Member	Female	Health and beauty	36.26
692-92-5582	B	Mandalay	Member	Female	Food and beverages	54.84
351-62-0822	B	Mandalay	Member	Female	Fashion accessories	14.48
529-56-3974	B	Mandalay	Member	Male	Electronic accessories	25.51

3:DATA EXPLORATION



4:DATA VISUALIZATION

A) DASHBOARD:



WhatsAppMy IBMSupermarket dashboardNaan Mudhalvan MassiveNaan MudhalvanStudent

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 AnalyticsSupermarket 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)

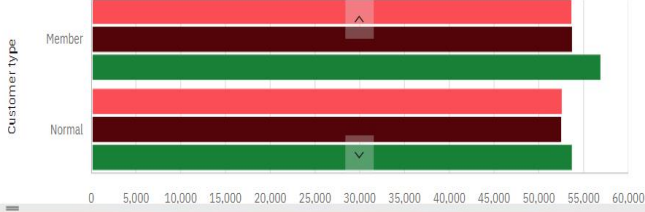
Product line (Count)



Customer type by Customer type colored by Branch

Branch

Customer type

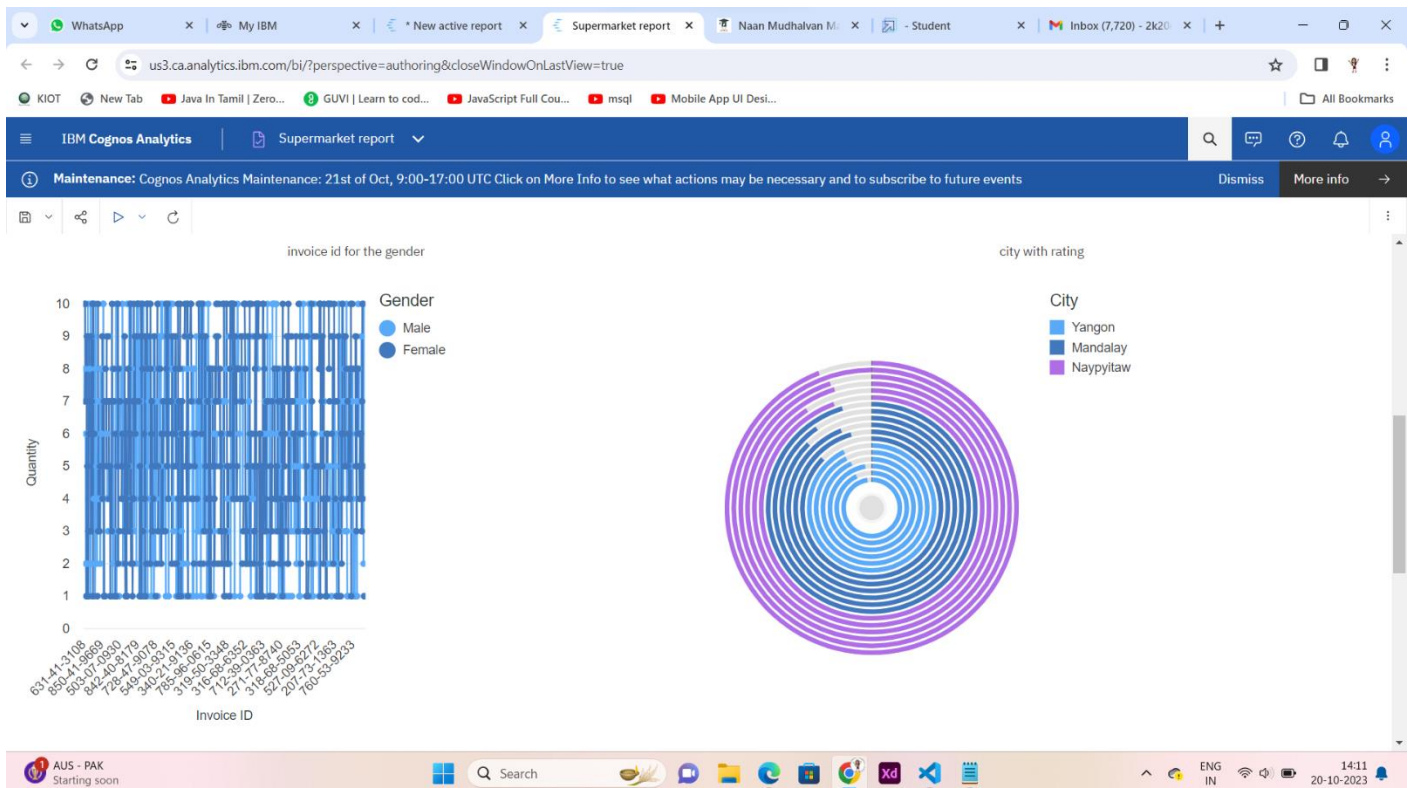
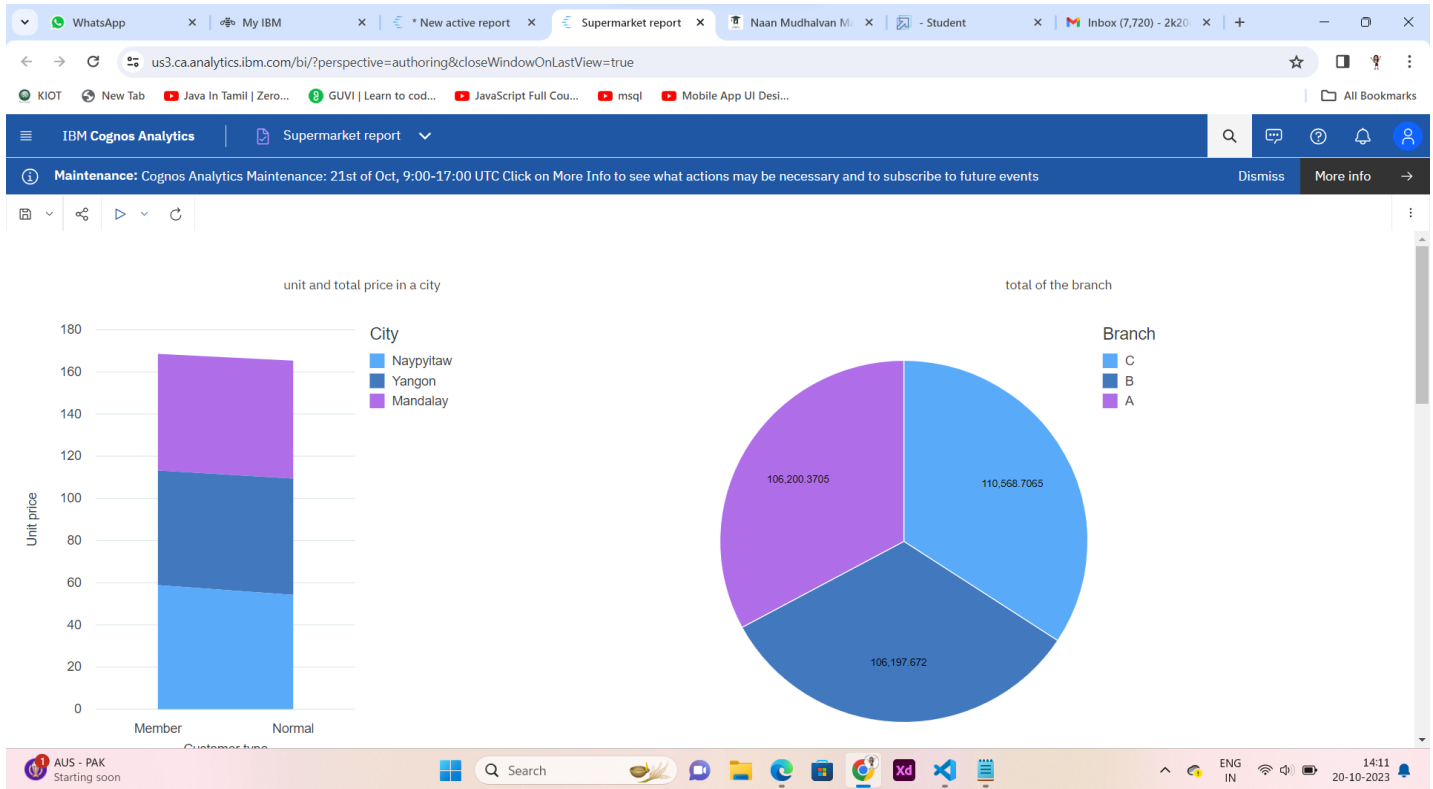


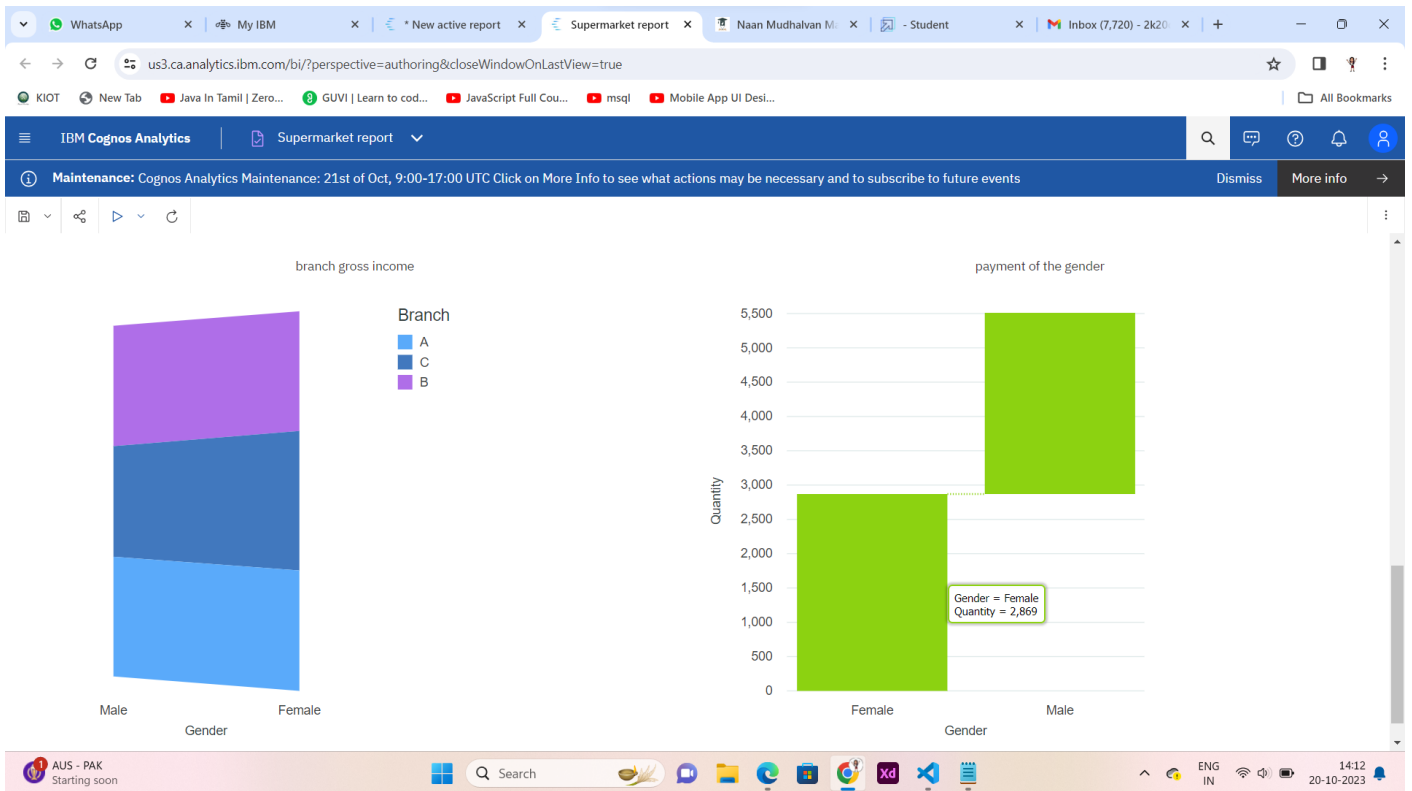
26°CPartly sunny

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ENG IN09:5020-10-2023

B) REPORT GENERATION:





C) STORY GENERATION:

