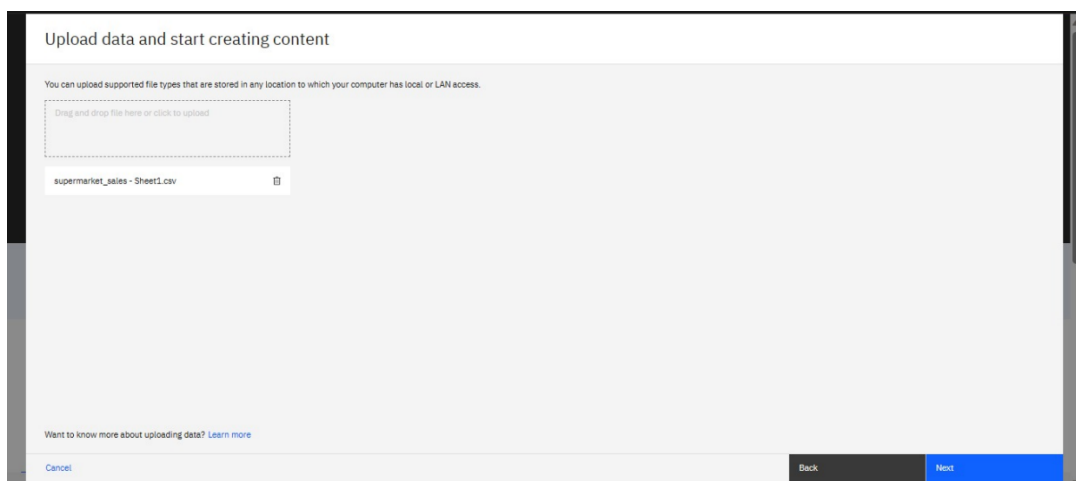
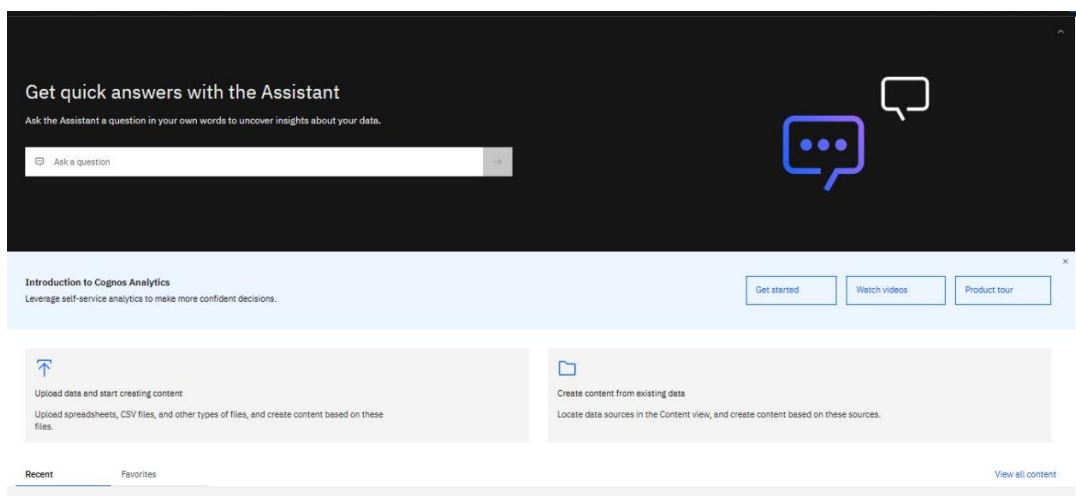


# SUPER MARKET SALES ANALYTICS VISUALIZATION

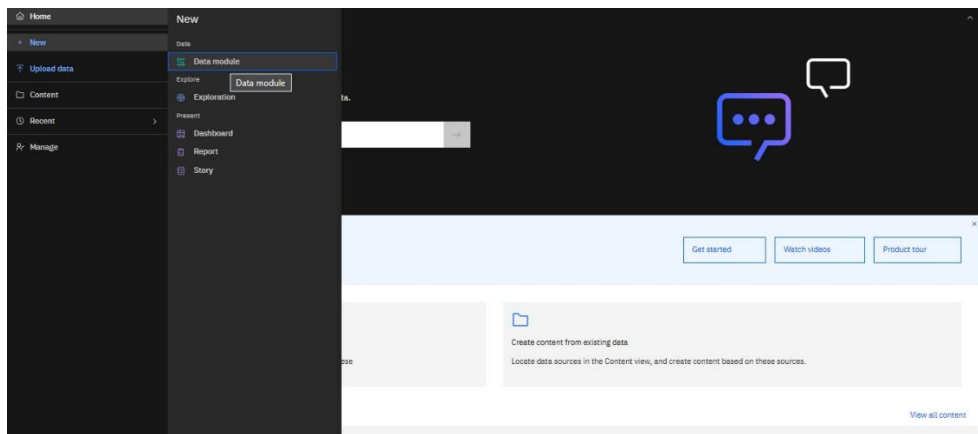
NAME: GAYATHRI V

## TASK 1: Upload the Dataset to Cognos, Delete Unnecessary Columns, Create a Data Module

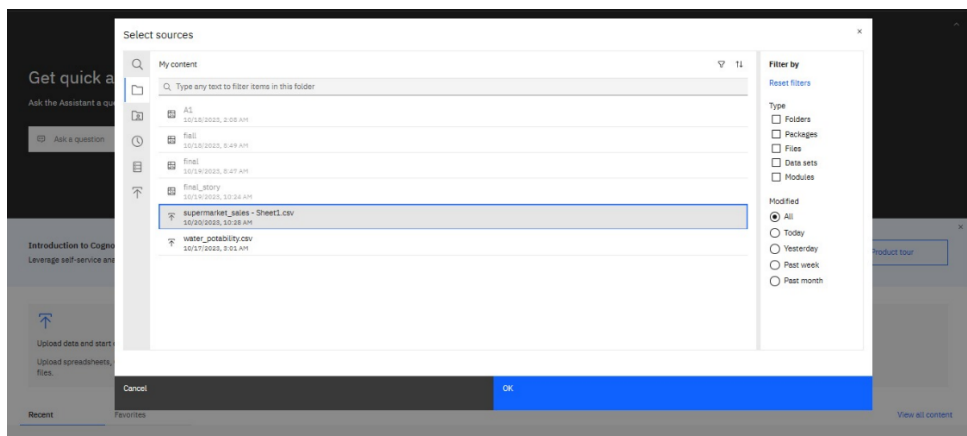
### Step 1: Upload the CSV File



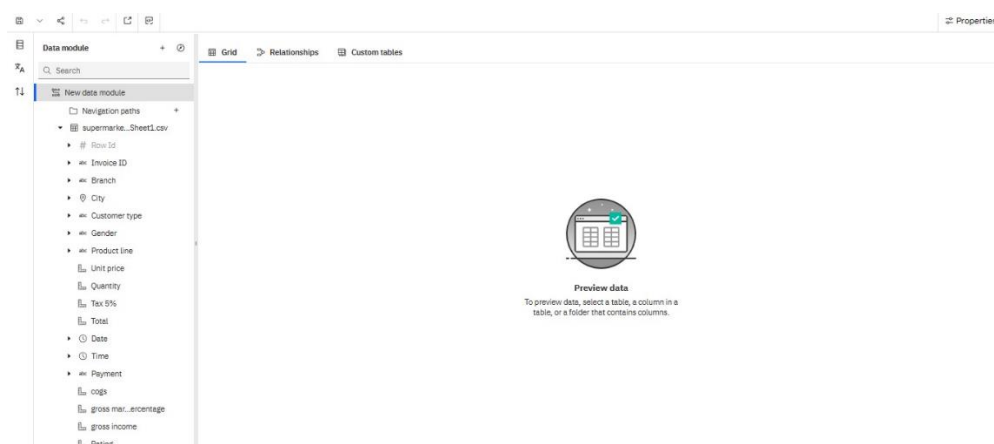
## Step 2: Create Data Module



## Step 3: Select the CSV file



## Step 4: After Uploading grid displays the table value of the CSV file

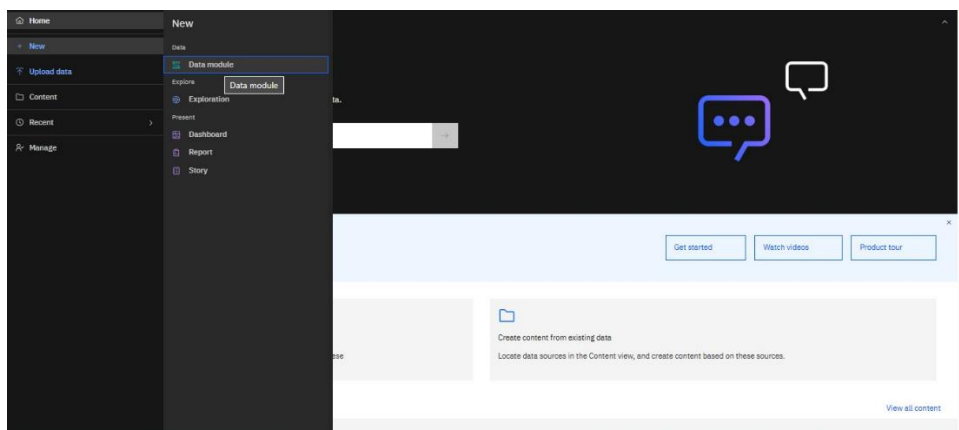


The screenshot shows a data table with columns: Row Id, Invoice ID, Branch, Customer type, Gender, Product line, Unit price, and Quantity. A context menu is open over the 'Branch' column, showing options like Filter, Create data group, Create navigation path, Split, Hide from users, Remove, Format date, Clean, Sort descending, Sort ascending, and Properties.

Row Id	Invoice ID	Branch	Customer type	Gender	Product line	Unit price	Quantity
1	750-67-8428	A	Member	Female	Health and beauty	74.69	7
2	226-31-3081	C	Normal	Female	Electronic accessories	15.28	5
3	635-41-3108	A	Normal	Male	Home and lifestyle	46.33	7
4	123-19-1176	A	Member	Male	Health and beauty	58.22	8
5	373-73-7910	A	Normal	Male	Sports and travel	86.31	7
6	699-14-3026	C	Normal	Male	Electronic accessories	85.39	7
7	355-53-5943	A	Member	Female	Electronic accessories	68.84	6
8	315-22-5665	C	Normal	Female	Home and lifestyle	73.56	10
9	665-32-9167	A	Member	Female	Health and beauty	36.26	2
10	692-92-5582	B	Handsay	Member	Food and beverages	54.84	3
11	351-42-0822	B	Handsay	Member	Fashion accessories	14.48	4
12	529-56-3974	B	Handsay	Member	Electronic accessories	25.51	4
13	365-64-0815	A	Yangon	Normal	Electronic accessories	46.95	5
14	252-56-2699	A	Yangon	Normal	Food and beverages	43.19	10
15	829-34-3910	A	Yangon	Normal	Health and beauty	71.38	10
16	299-46-1805	B	Handsay	Member	Sports and travel	93.72	6

## Task 2: Select the dataset to explore

### Step 1: Select the exploration

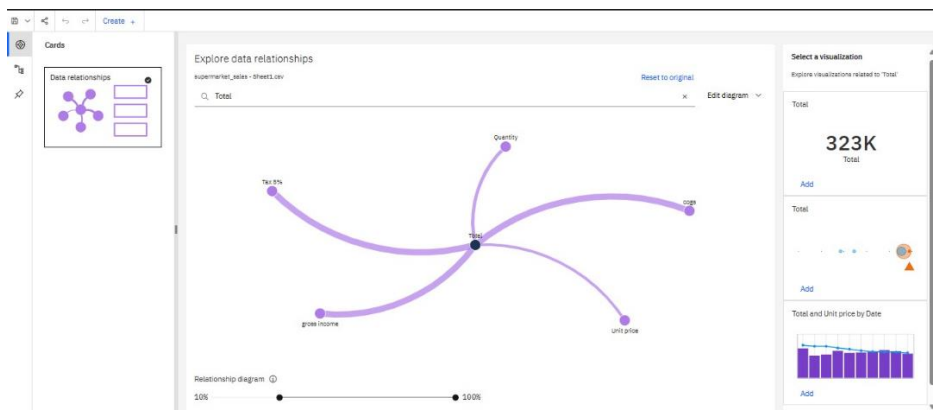
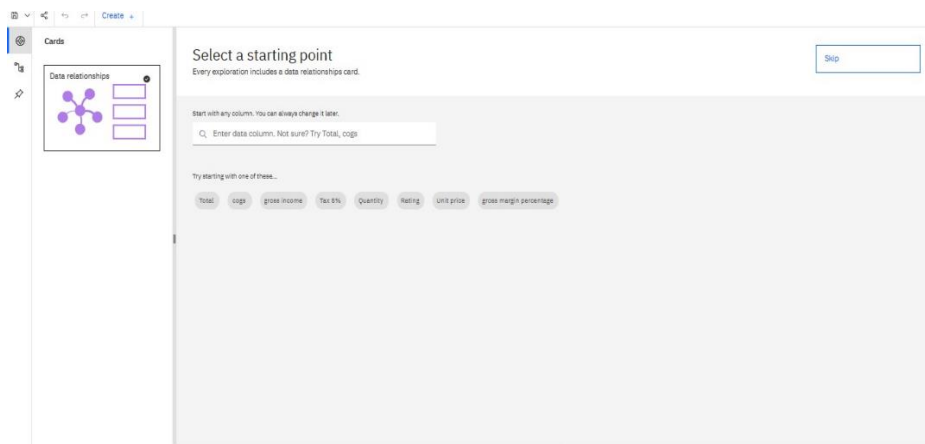


### Step 2: Select dataset to explore

The screenshot shows a data table with columns: Unit price, Quantity, and Tax 5%. A dialog box titled 'Add a data source to explore' is open, showing a list of data sources. The 'supermarket\_sales - Sheet1.csv' file is selected.

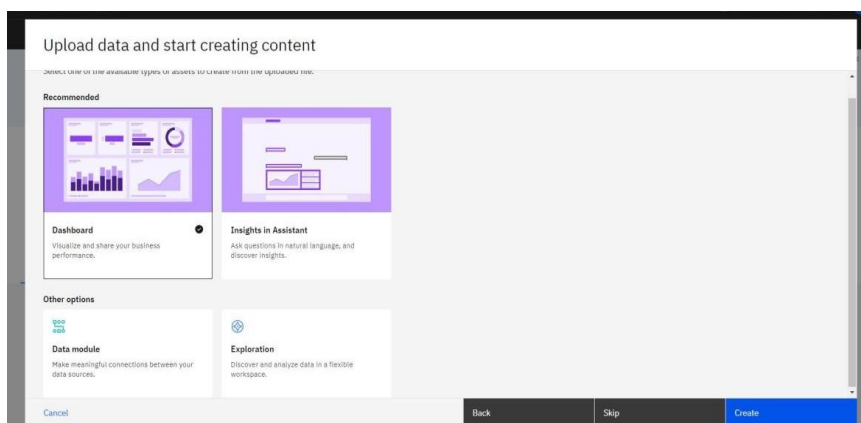
Unit price	Quantity	Tax 5%
74.69	7	26.34
15.28	5	3.82
46.33	7	16.21
58.22	8	23.28
86.31	7	30.20
85.39	7	29.85
68.84	6	20.66
73.56	10	36.78
36.26	2	3.626
54.84	3	8.226
14.48	4	2.896
25.51	4	5.102
46.95	5	11.73
43.19	10	21.59
71.38	10	35.69
93.72	6	28.11

## Step 3: Explore the dataset

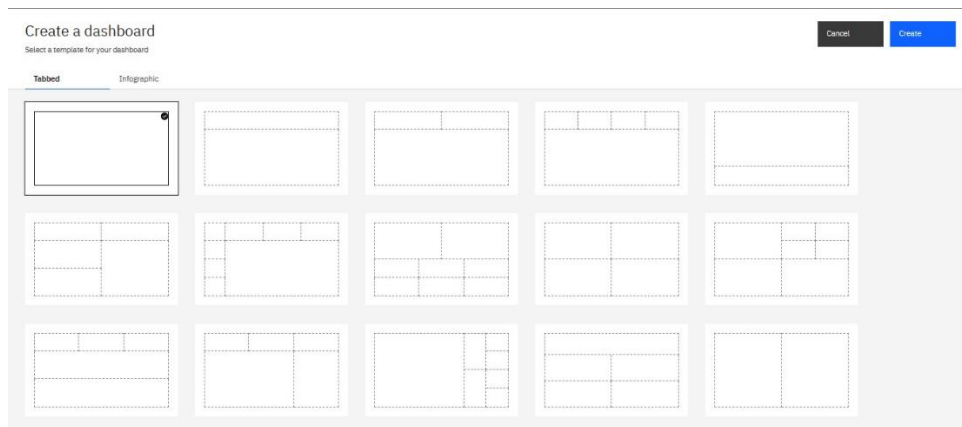


## Task 3: Visualize the Data Set

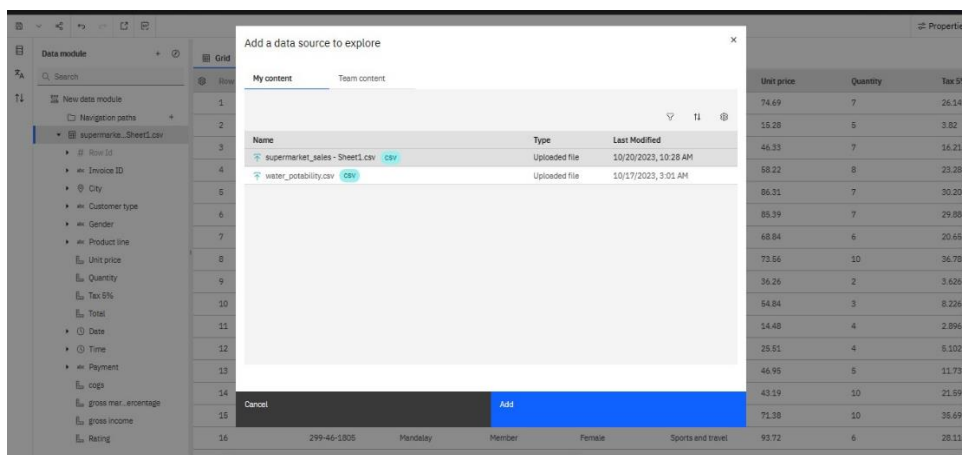
### Step 1: Create the Dashboard



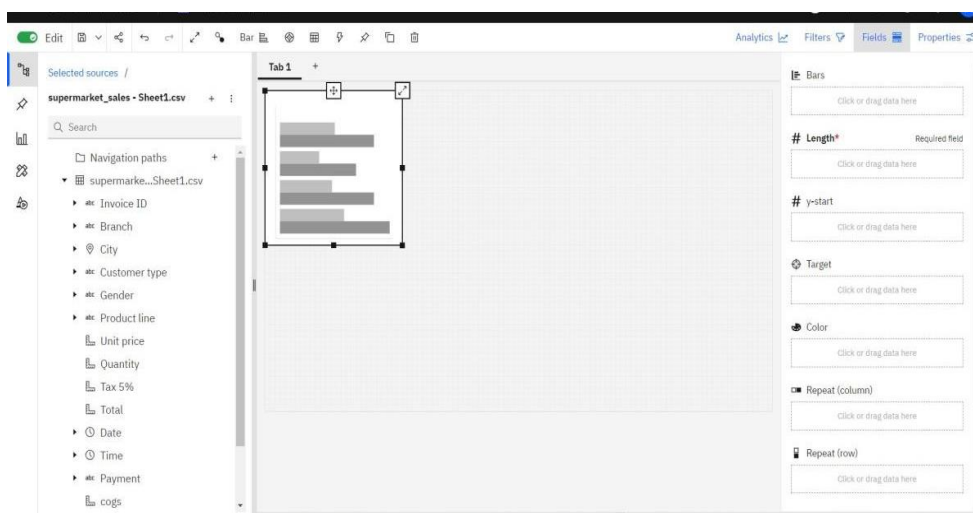
## Step 2: Create Template for the Dashboard



## Step 3: Select the source file



## Step 4: Select Visualization type (Bar Graph)



## Step 5: Create Visualization charts and save it

