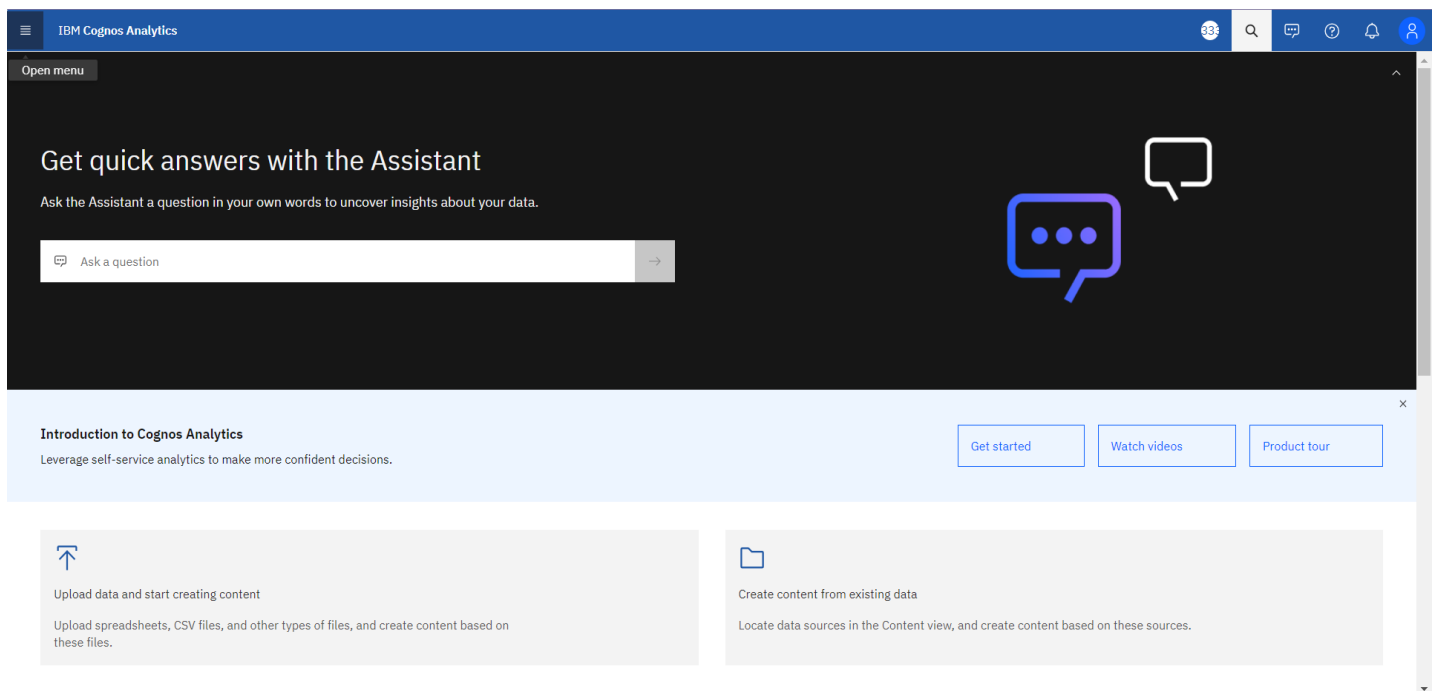


# SUPER MARKET SALES ANALYSIS VISUALIZATION

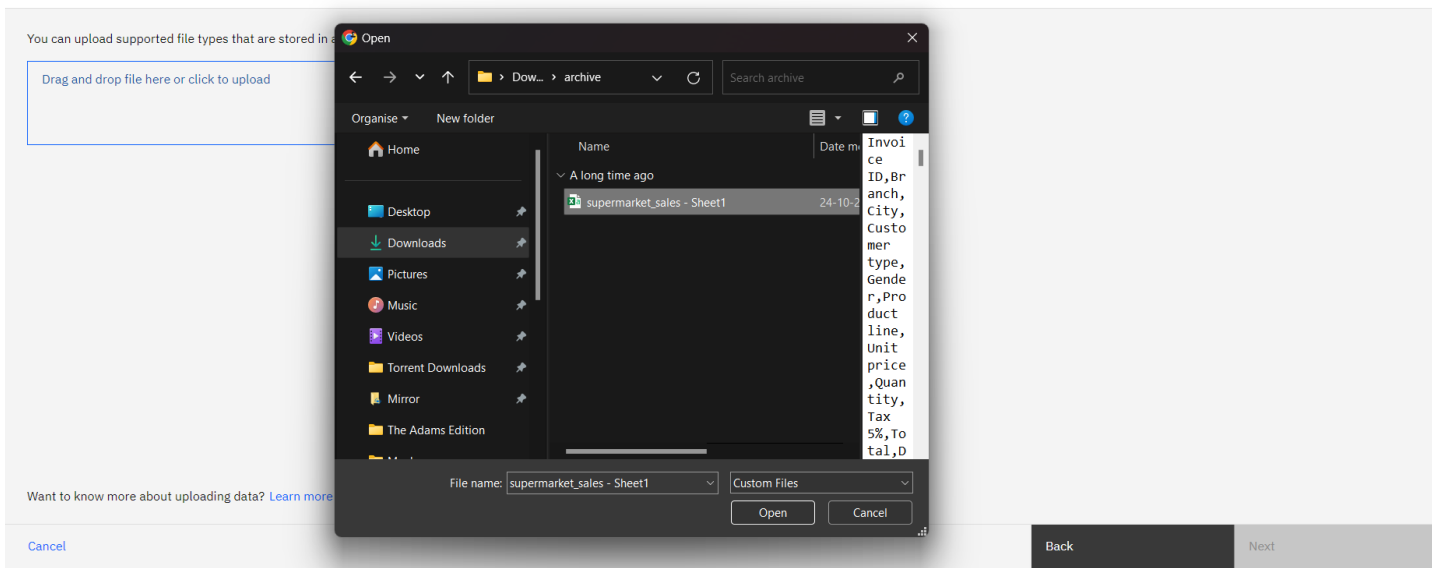
NAME: KOWSHIKRAJ K

## UPLOAD THE DATASET, DELETE UNNECESSARY COLUMN AND CREATE DATA MODULE.

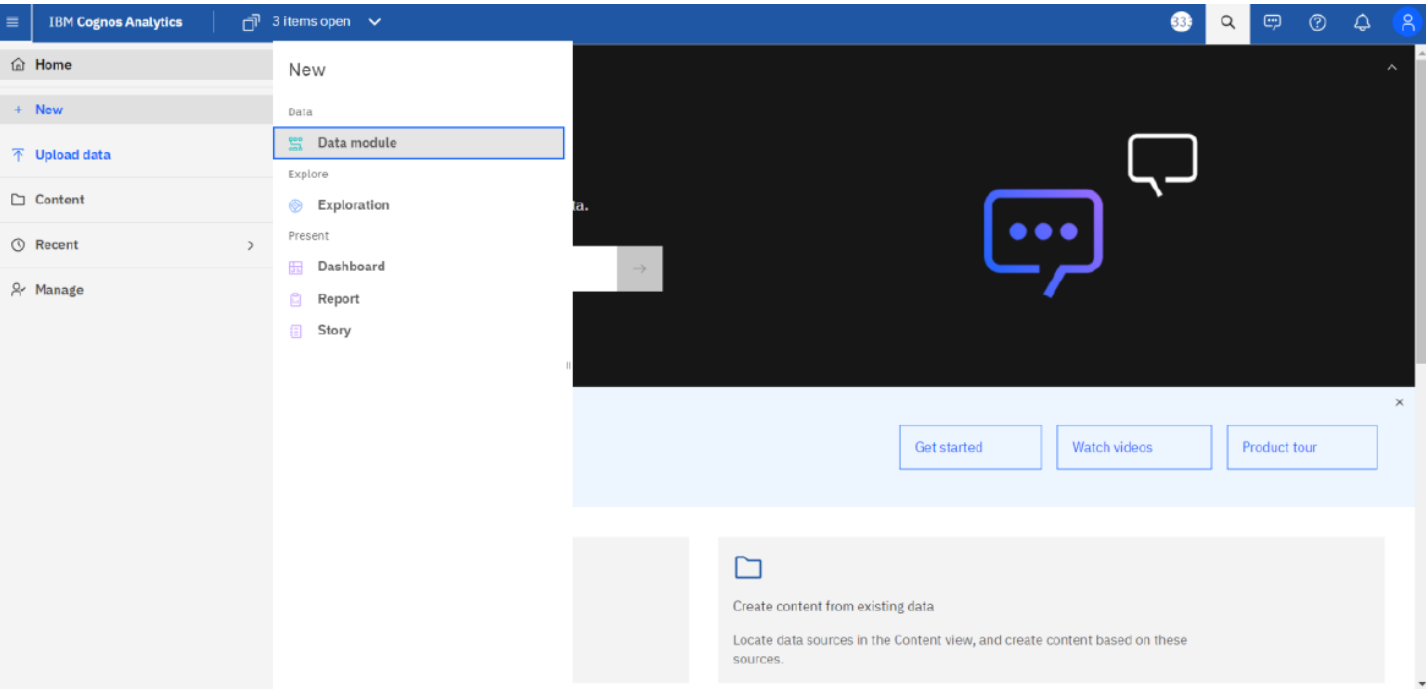
### Step 1: Upload The Data(CSV File) In The Cognos .



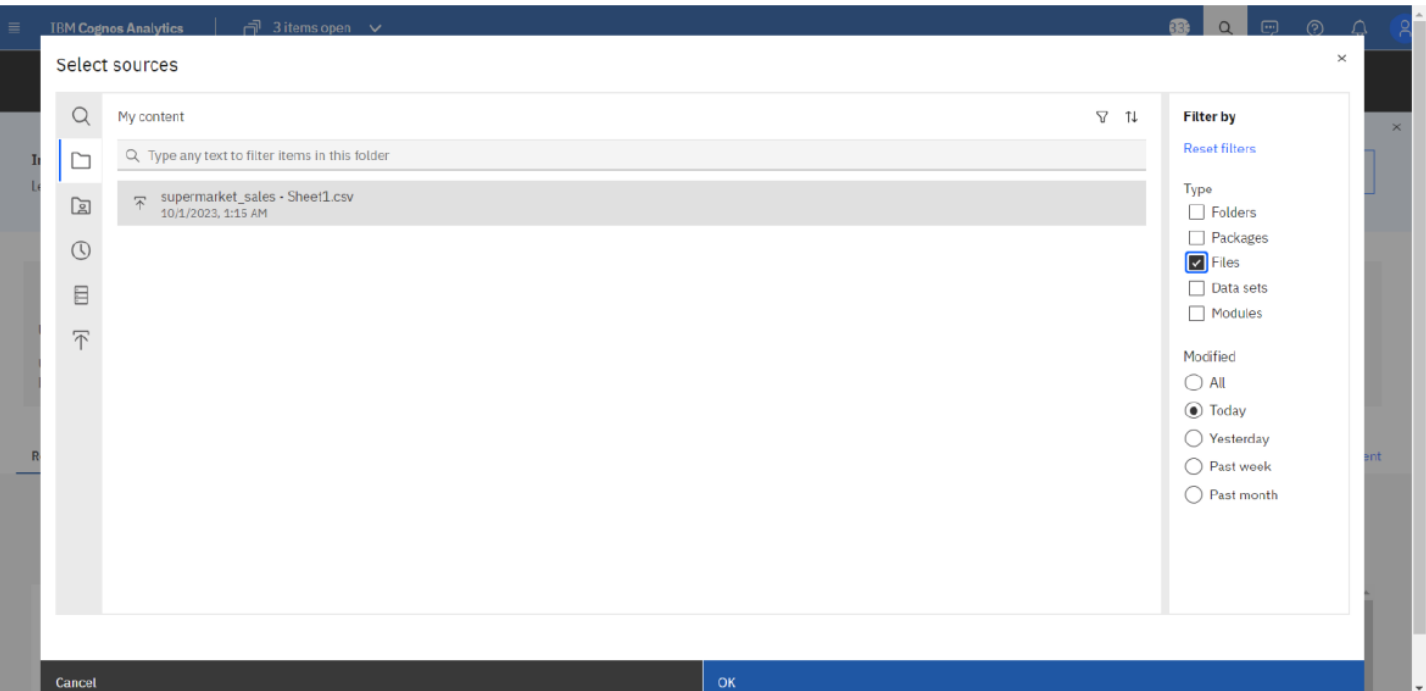
### Upload data and start creating content



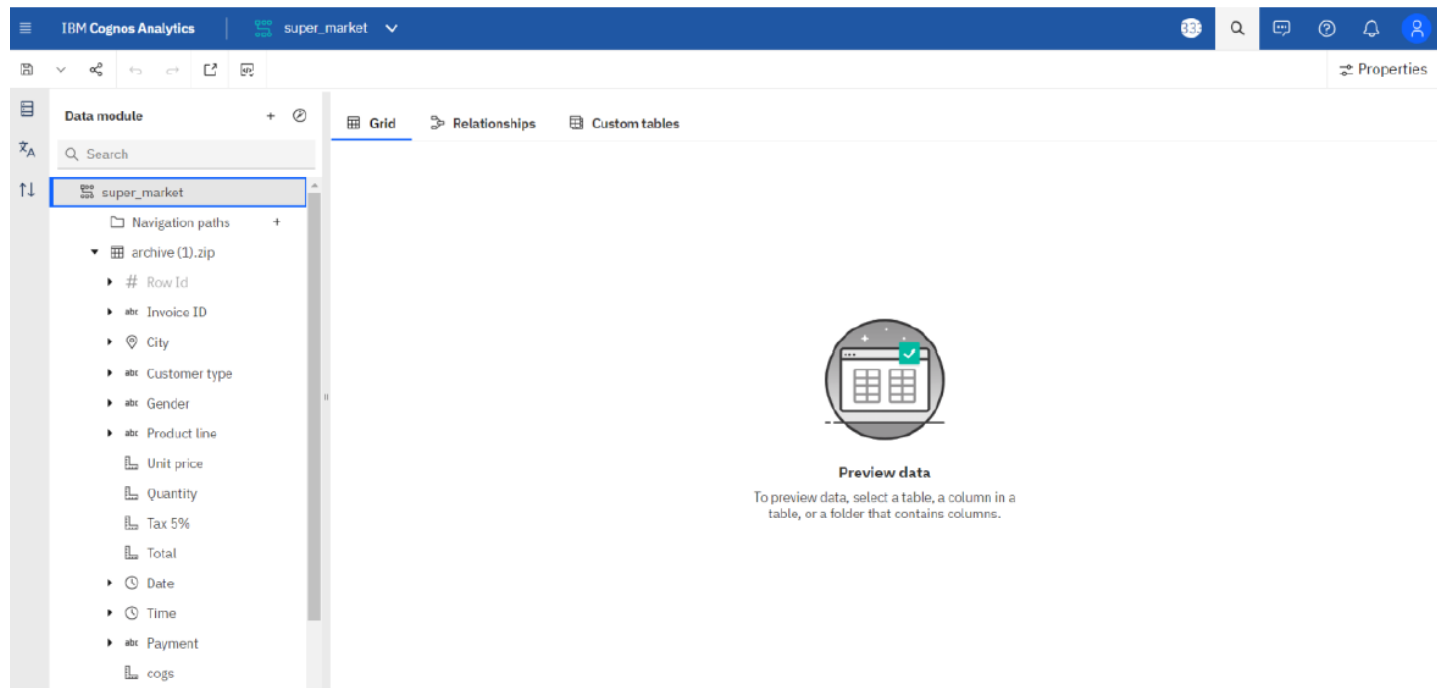
Step 2: Create Data Module.



Step 3 : Select The Source CSV File.



Step 4: After Uploading, Grid Displays The Table Value Of The CSV File. In That We Able To Delete Or Remove The Unnecessary Values.



IBM Cognos Analytics | super\_market

Data module: super\_market

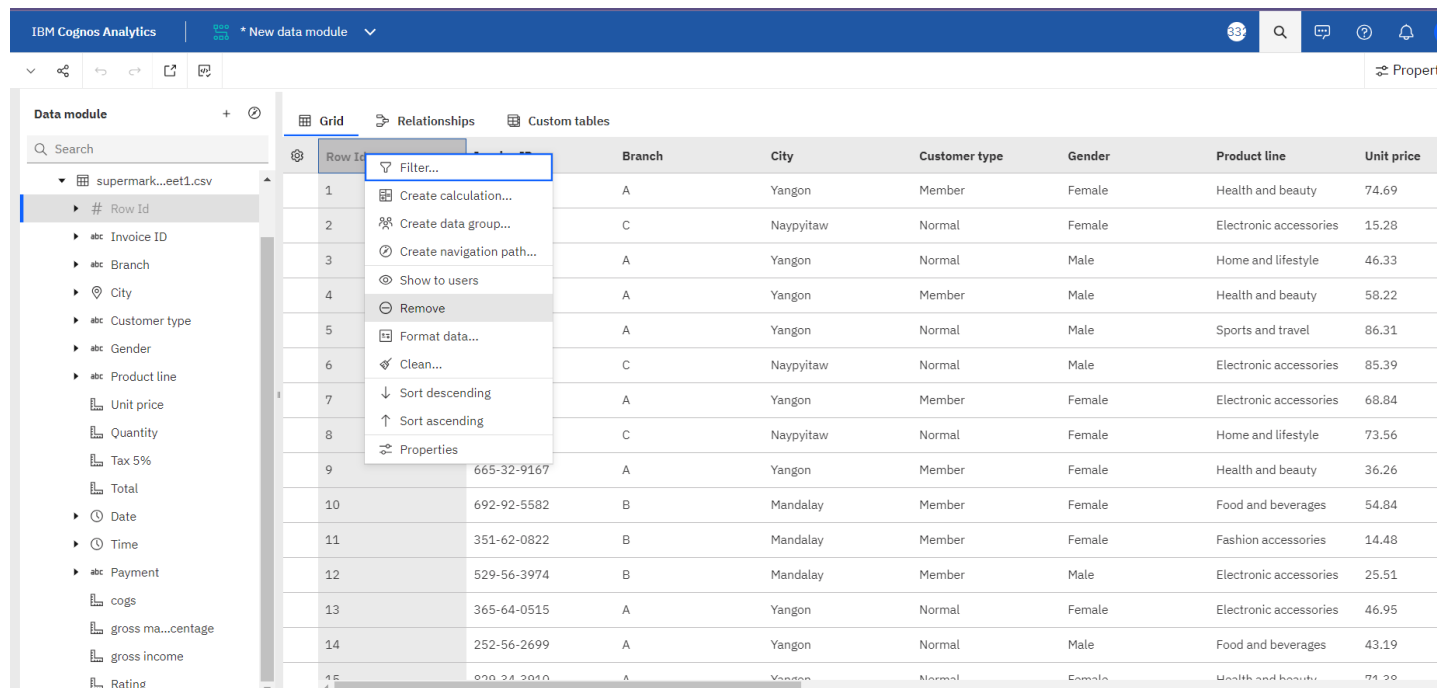
Grid | Relationships | Custom tables

Navigation paths:

- archive (1).zip
  - # Row Id
  - abc Invoice ID
  - City
  - abc Customer type
  - abc Gender
  - abc Product line
  - Unit price
  - Quantity
  - Tax 5%
  - Total
  - Date
  - Time
  - abc Payment
  - cogs

Preview data

To preview data, select a table, a column in a table, or a folder that contains columns.



IBM Cognos Analytics | \* New data module

Data module: supermarket...et1.csv

Grid | Relationships | Custom tables

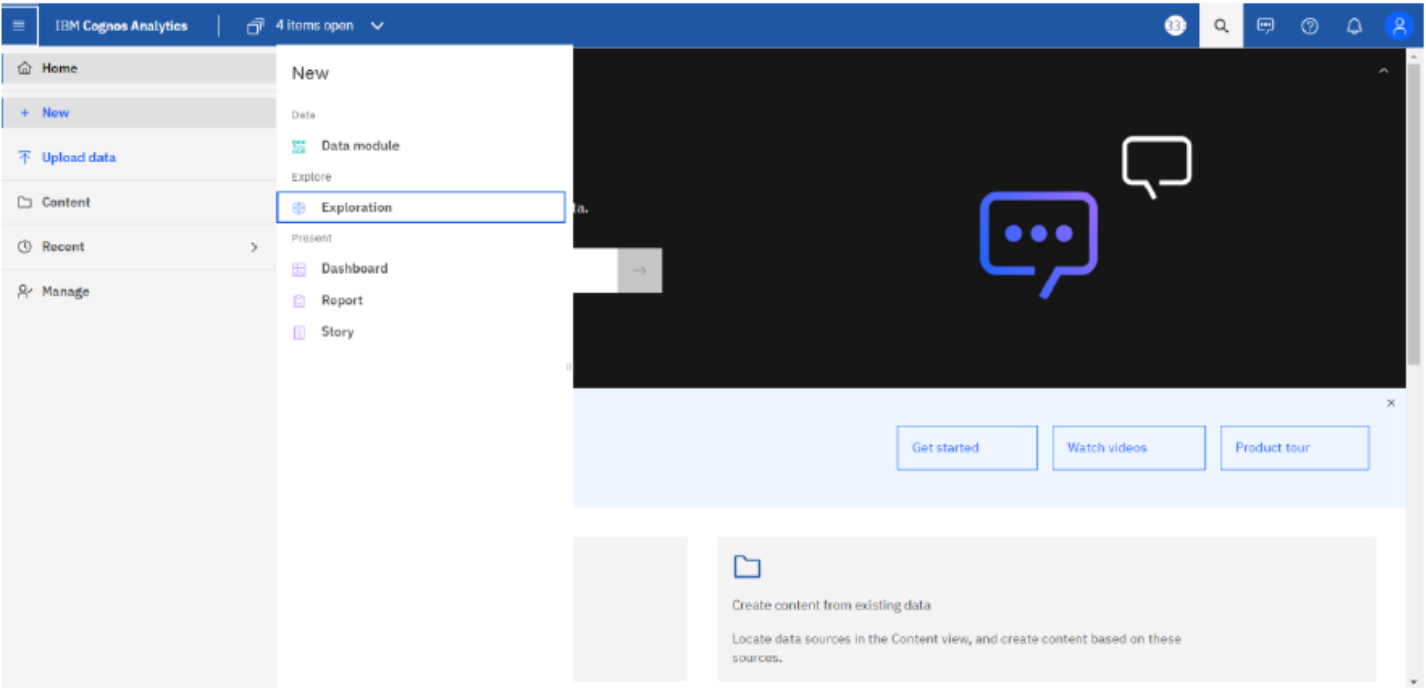
Row Id	Branch	City	Customer type	Gender	Product line	Unit price
1	A	Yangon	Member	Female	Health and beauty	74.69
2	C	Naypyitaw	Normal	Female	Electronic accessories	15.28
3	A	Yangon	Normal	Male	Home and lifestyle	46.33
4	A	Yangon	Member	Male	Health and beauty	58.22
5	A	Yangon	Normal	Male	Sports and travel	86.31
6	C	Naypyitaw	Normal	Male	Electronic accessories	85.39
7	A	Yangon	Member	Female	Electronic accessories	68.84
8	C	Naypyitaw	Normal	Female	Home and lifestyle	73.56
9	A	Yangon	Member	Female	Health and beauty	36.26
10	B	Mandalay	Member	Female	Food and beverages	54.84
11	B	Mandalay	Member	Female	Fashion accessories	14.48
12	B	Mandalay	Member	Male	Electronic accessories	25.51
13	A	Yangon	Normal	Female	Electronic accessories	46.95
14	A	Yangon	Normal	Male	Food and beverages	43.19
15	A	Yangon	Normal	Female	Health and beauty	71.28

Context menu options:

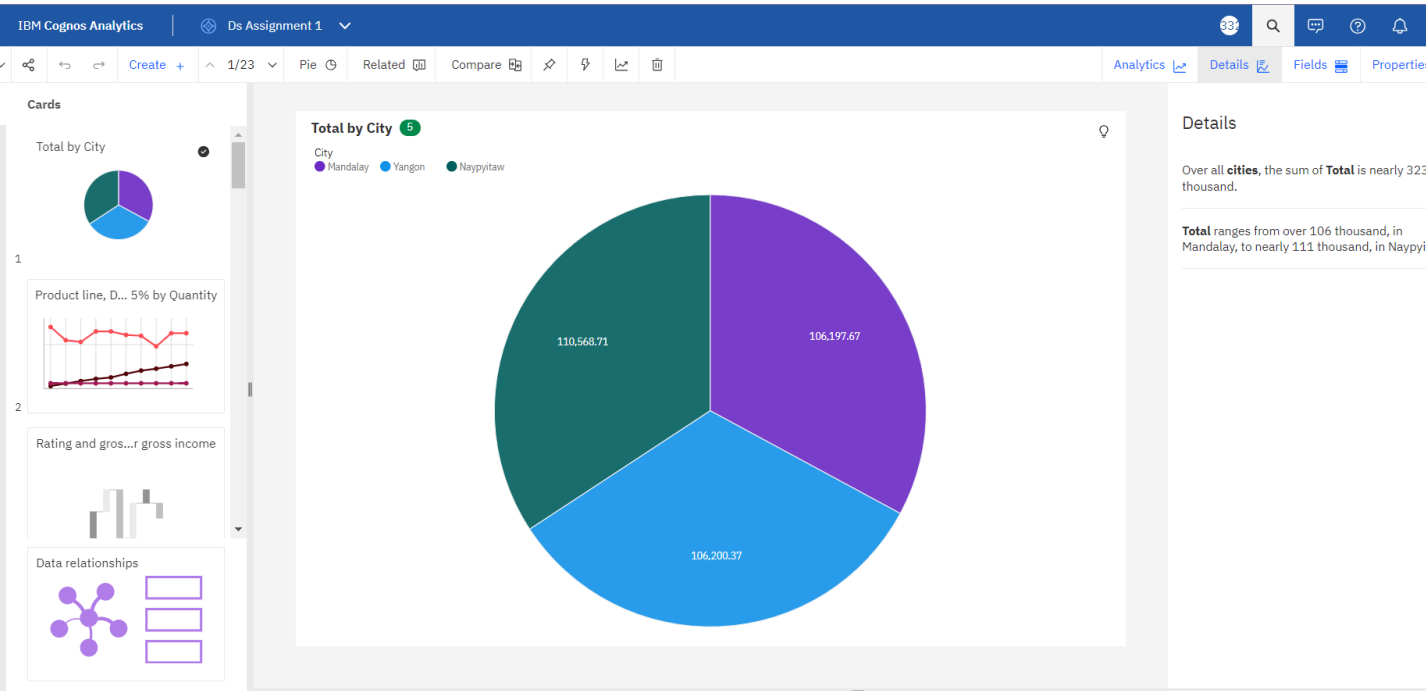
- Filter...
- Create calculation...
- Create data group...
- Create navigation path...
- Show to users
- Remove
- Format data...
- Clean...
- Sort descending
- Sort ascending
- Properties

# Explore The Dataset:

## Step1: Select The Exploration.

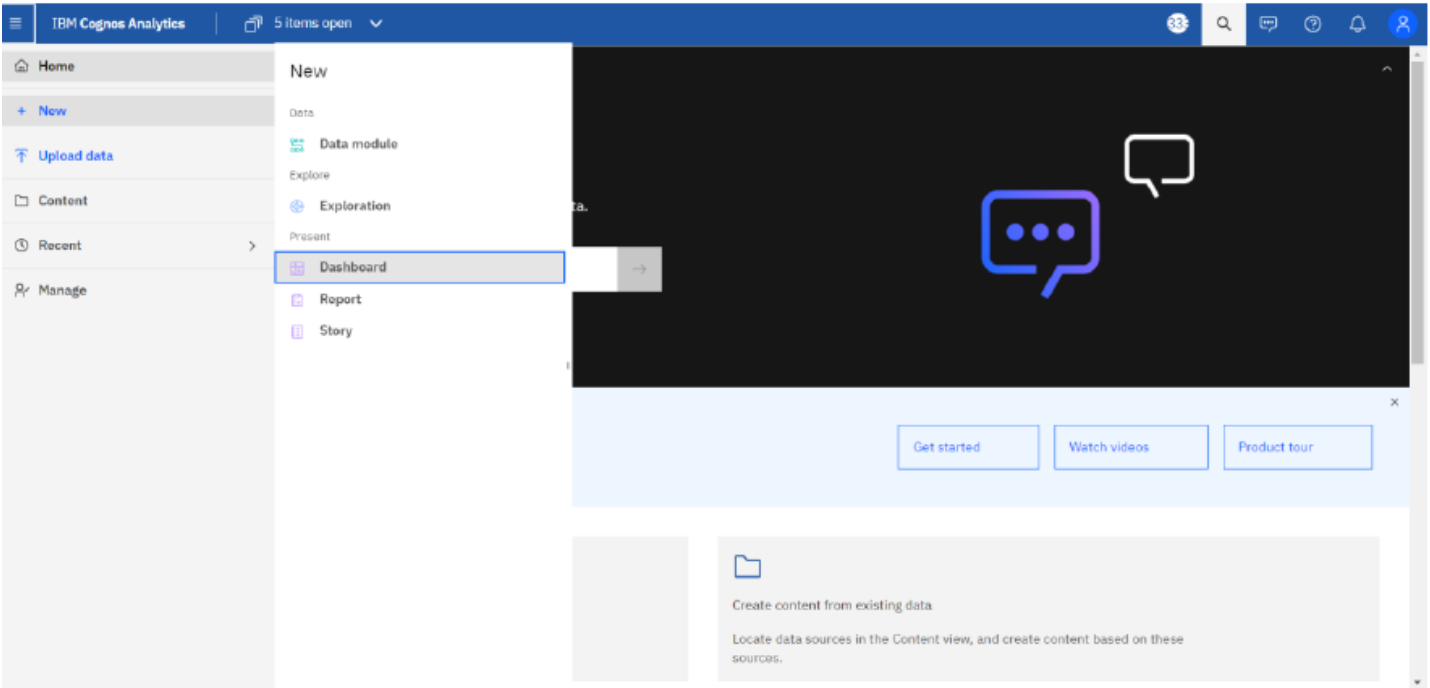


## Step2: Explore The Dataset



# Visualize The Dataset:

## Step 1: Create The Dashboard.



## Step 2: Create Visualization Charts And Save It. Present The Data Sets.

