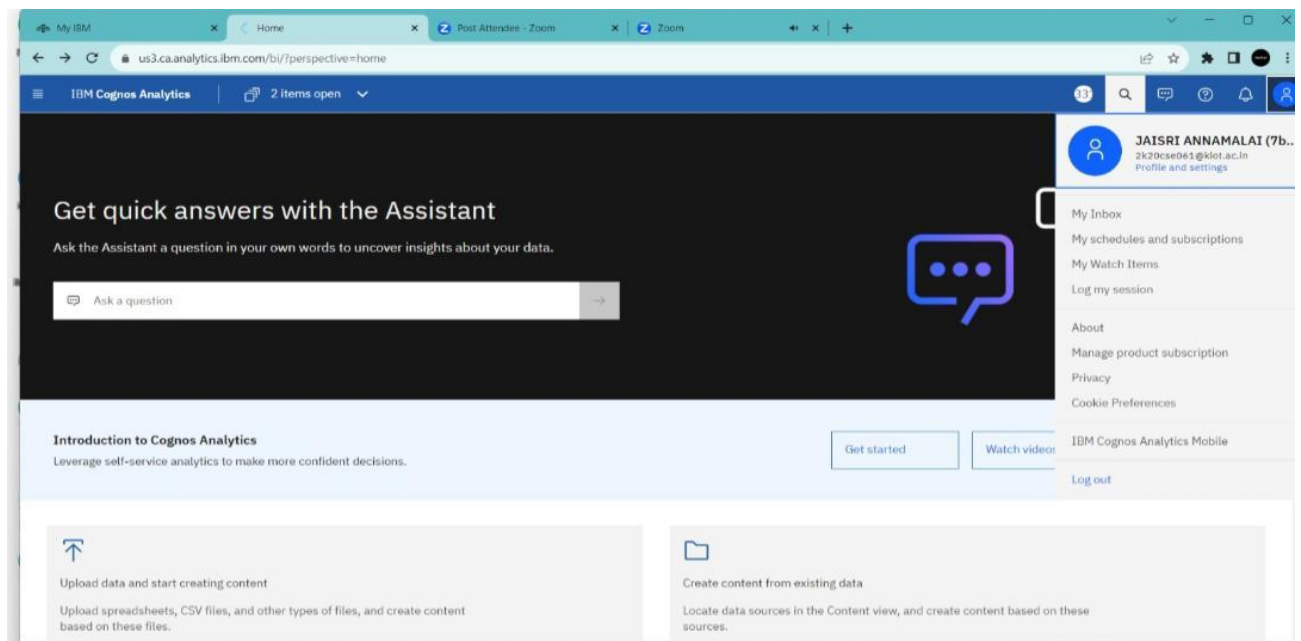


SUPER MARKET SALES ANALYSIS VISUALIZATION

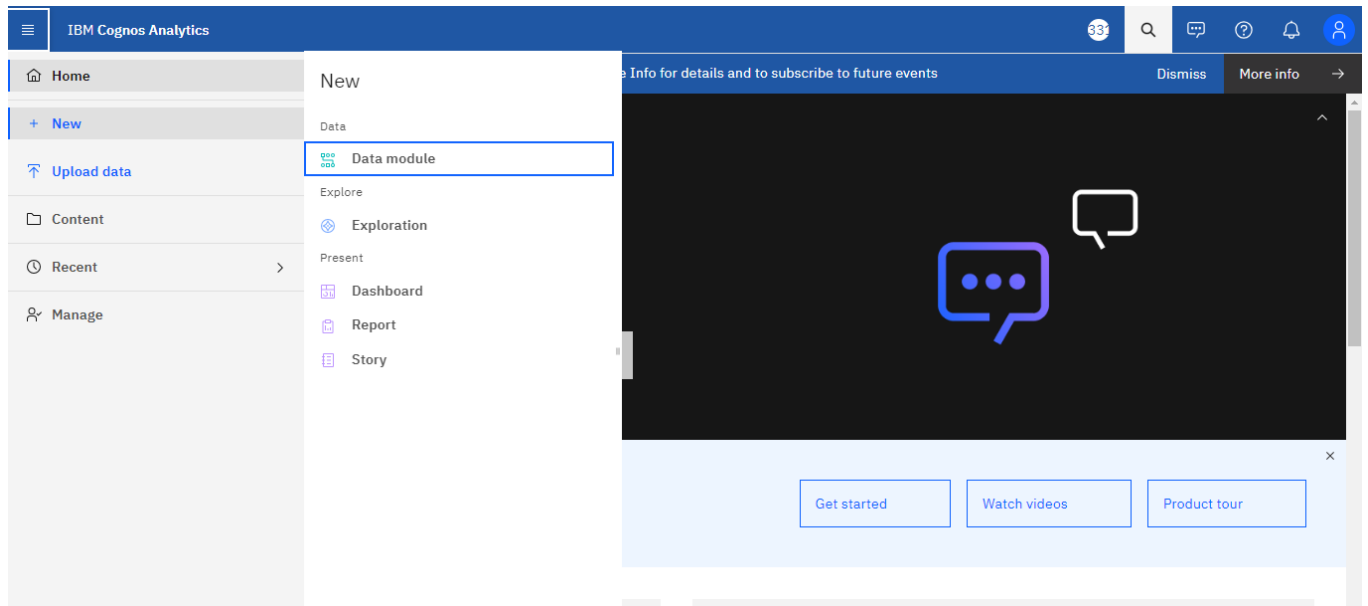
NAME: JAISRI A R

TASK 1: Upload the dataset, delete unnecessary column and create data module.

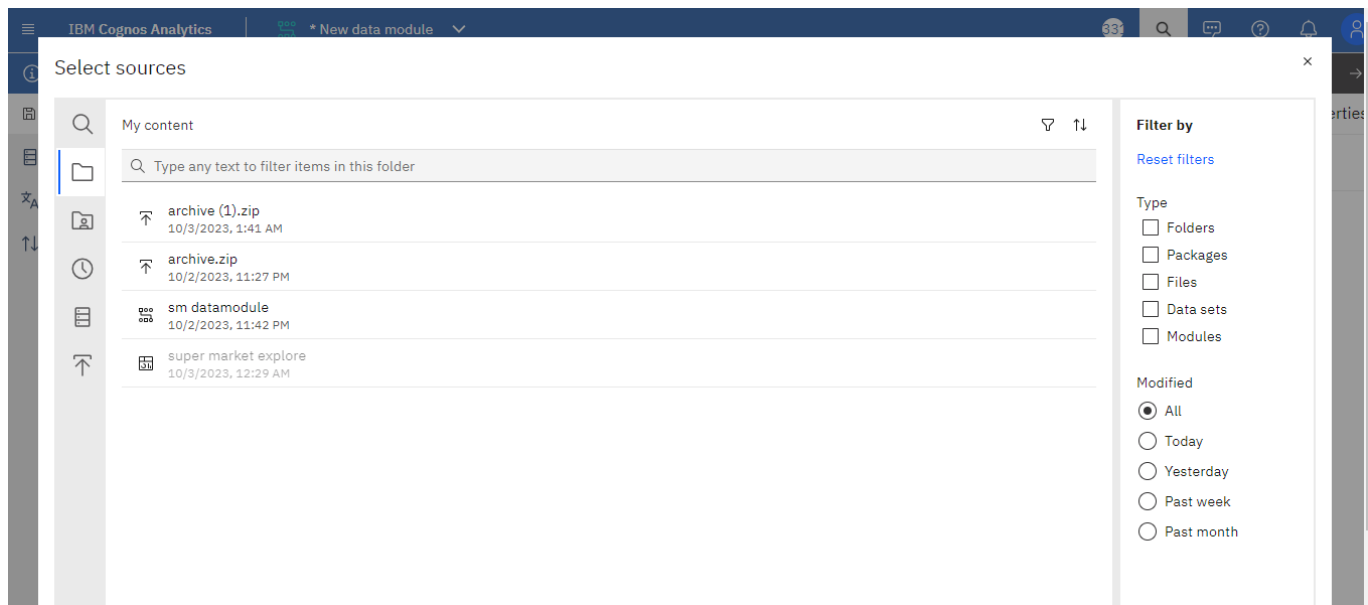
Step 1: Upload the Data(CSV file) in the Cognos



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 | **New data module**

What's New: To read about what's new in Modeling, click More Info.

Dismiss More Info

Properties

Data module

Search

New data module

Navigation paths

- archive.zip
 - # Row Id
 - abc Invoice ID
 - abc Branch
 - City
 - abc Customer type
 - abc Gender
 - abc Product line
 - Unit price
 - Quantity
 - Tax 5%

Grid Relationships Custom tables

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**

Grid Relationships Custom tables

Row Id Invoice ID Branch City Customer type Gender

1 128 A Yangon Member Female

2 081 C Naypyitaw Normal Female

3 108 A Yangon Normal Male

4 176 A Yangon Member Male

5 910 A Yangon Normal Male

6 026 C Naypyitaw Normal Male

7 943 A Yangon Member Female

8 565 C Naypyitaw Normal Female

9 665-32-9167 A Yangon Member Female

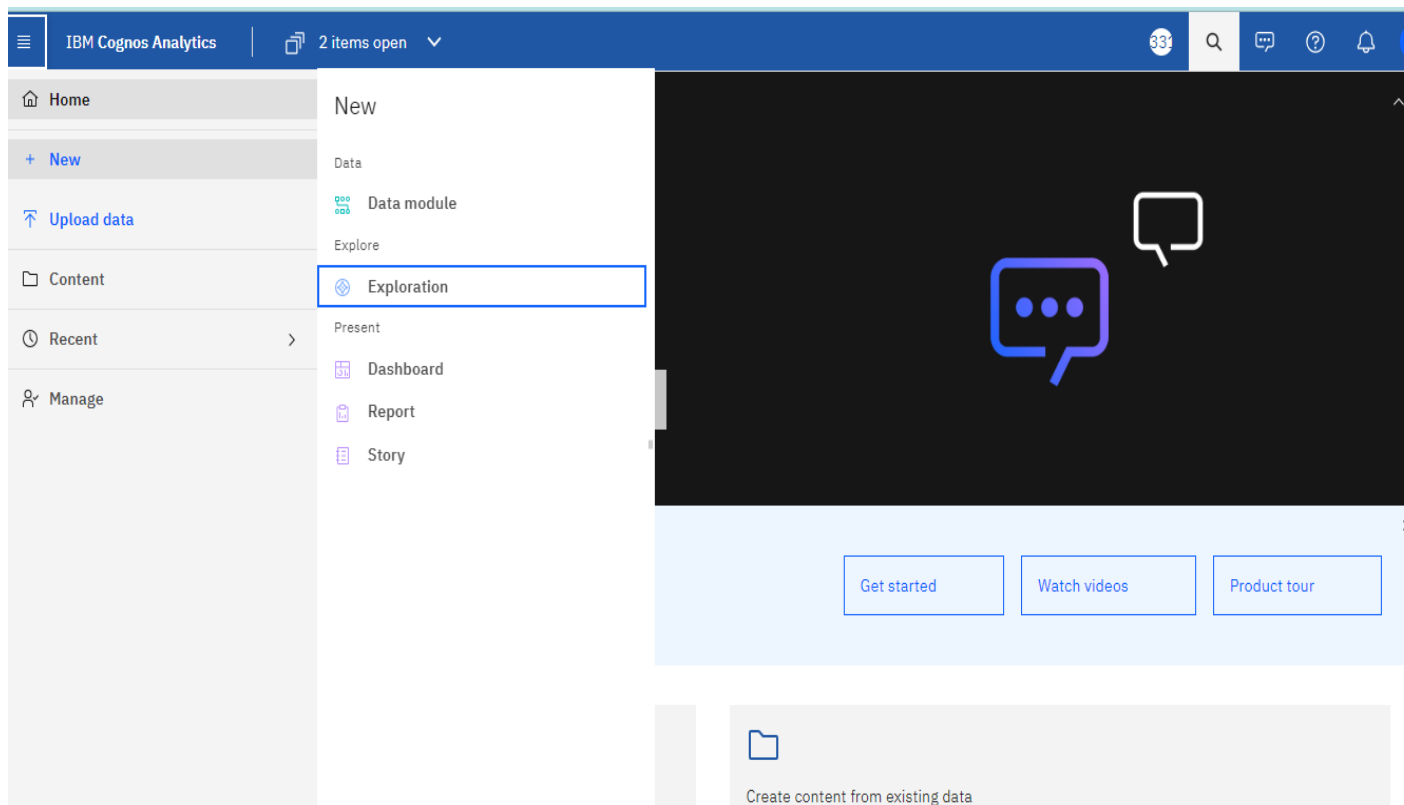
10 692-92-5582 B Mandalay Member Female

11 351-62-0822 B Mandalay Member Female

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

TASK 2: Explore the dataset.

Step 1: Select the Exploration.



Step 2: Select the dataset to explore.

IBM Cognos Analytics

2 items open

33°

Get quick a

Ask the Assistant a que

data.

Ask a question

Introduction to Cogno

Leverage self-service ana

Upload data and start creating content

Add a data source to explore

My contentTeam content

Name	Type	Last Modified
archive (1).zip	Uploaded file	10/3/2023, 1:41 AM
archive.zip	Uploaded file	10/2/2023, 11:27 PM
sm datamodule	Data module	10/2/2023, 11:42 PM

Cancel

Add

Product tour

Step 3: Explore the dataset.

IBM Cognos Analytics

* New exploration

33°

Open menu

lew: To read about what's new in Explore, click More Info.

Dismiss

More Info

↩

→

Create +

Cards

Data relationships

Select a starting point

Skip

Every exploration includes a data relationships card.

Start with any column. You can always change it later.

Q Enter data column. Not sure? Try Total, cogs

Try starting with one of these...

Total

cogs

gross income

Tax 5%

Quantity

Rating

Unit price

Rating

Tax 5%

gross margin percentage

Total

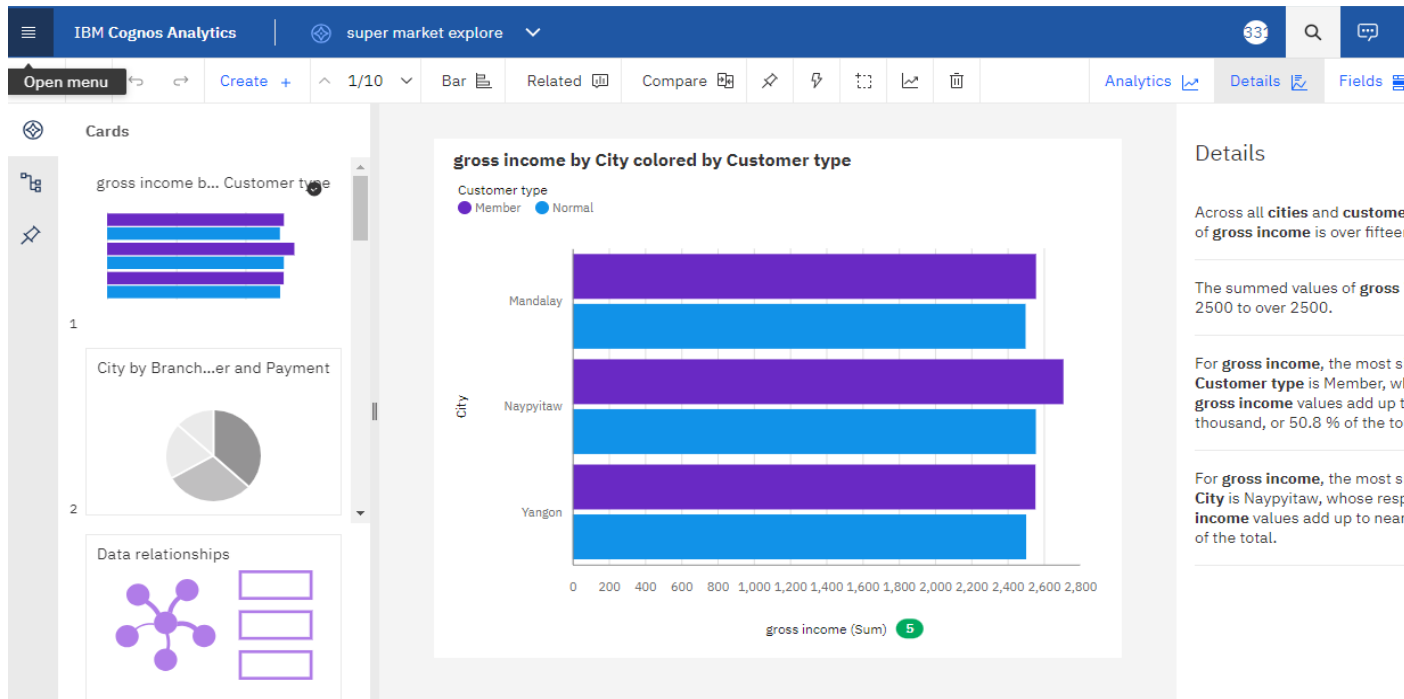
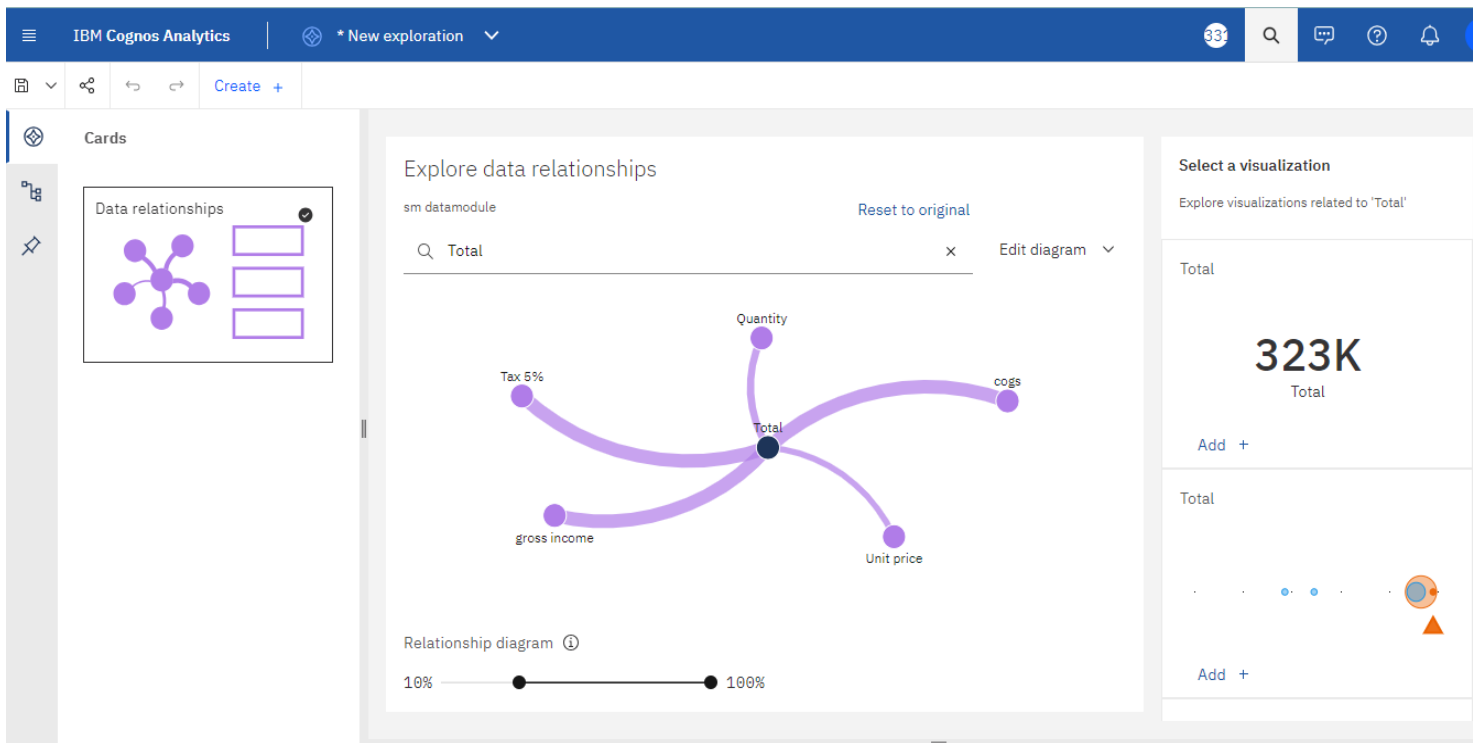
Quantity

gross margin percentage

cogs

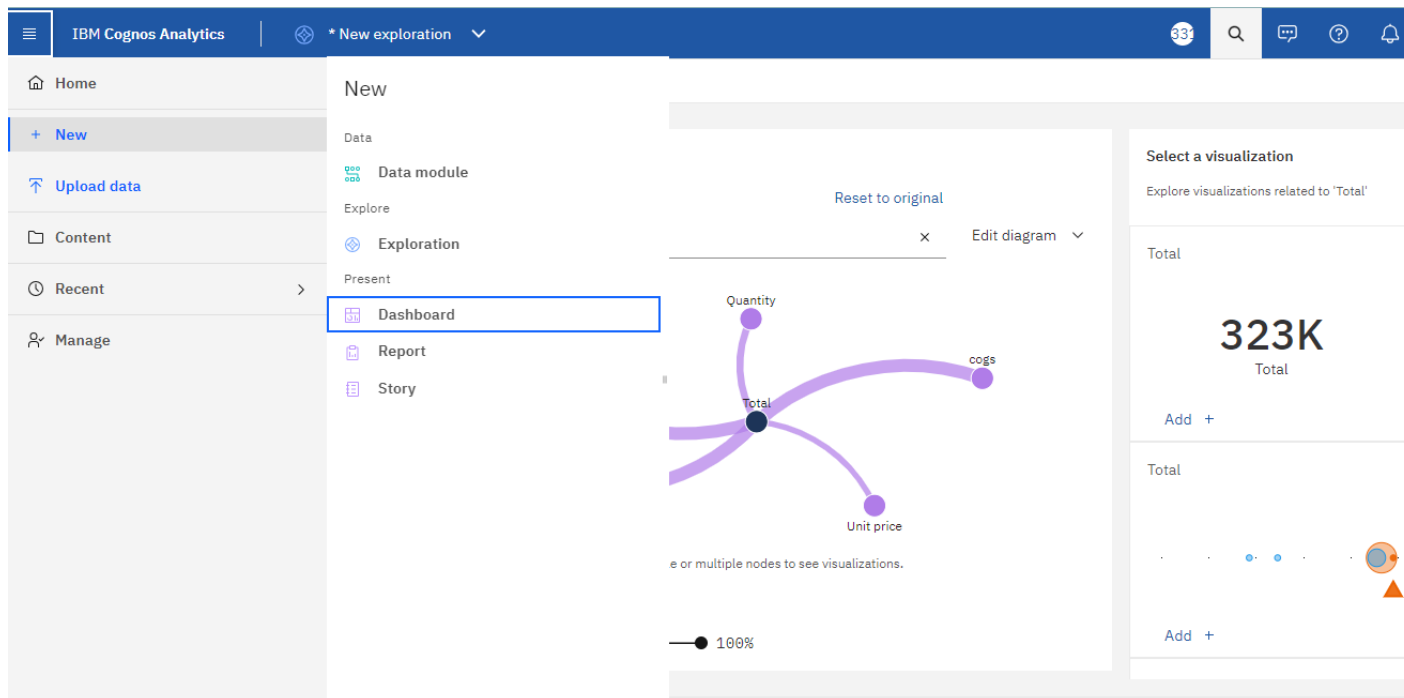
gross income

Unit price



TASK 3: Visualize the Data Set.

Step 1: Create the Dash Board.



Step 2: Create Template for the Dash Board.

Create a dashboard

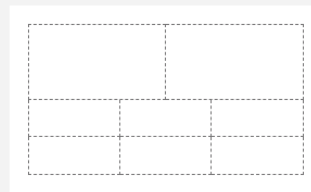
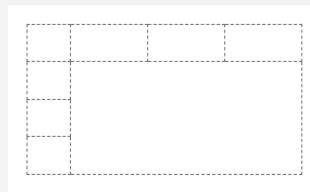
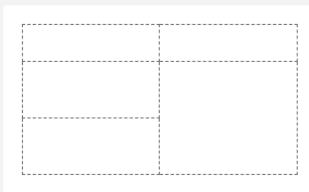
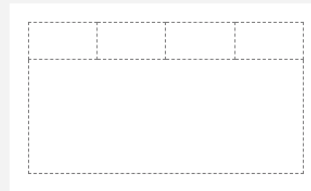
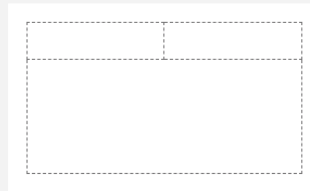
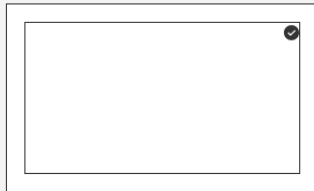
Select a template for your dashboard

Cancel

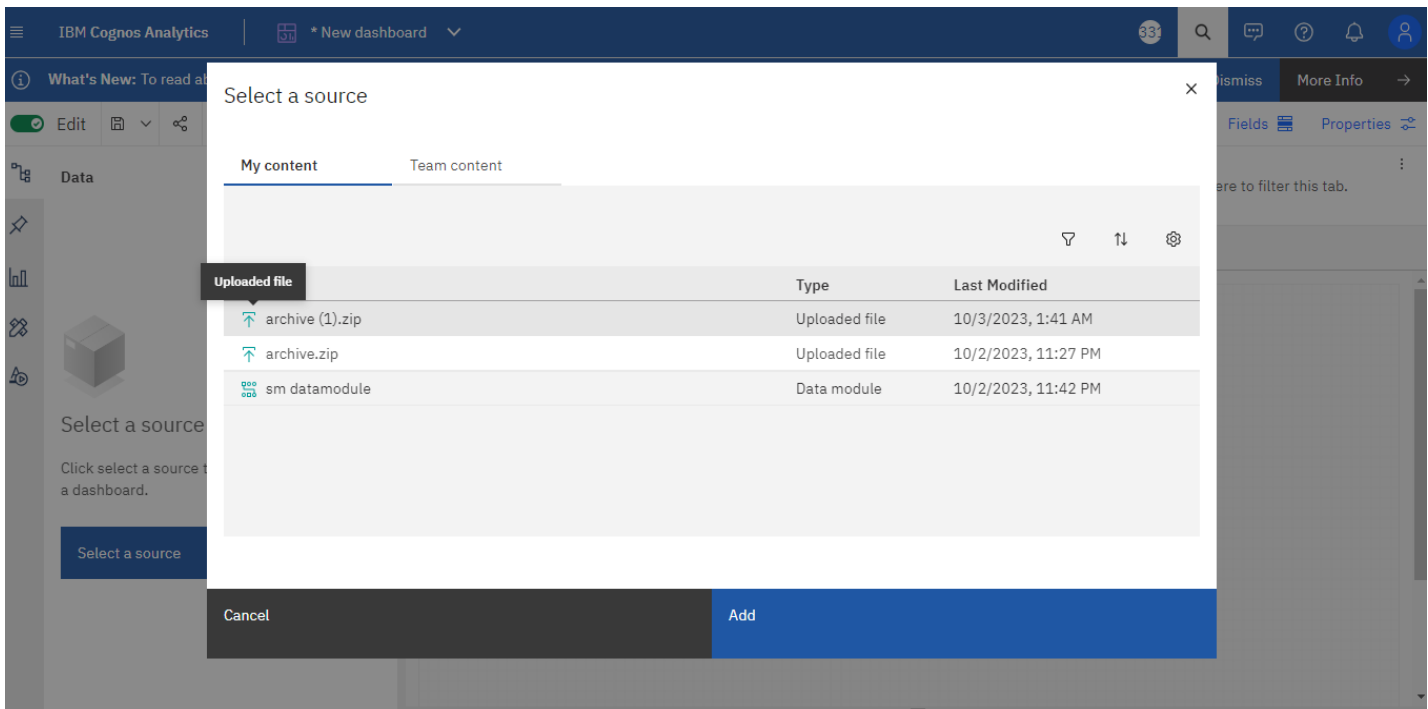
Create

Tabbed

Infographic



Step 3: Select source file.



Step 4: Create Visualization Charts And Save it. Present the Data Sets.

