

# DATA ANALYTICS

## Step 1: Upload the dataset to Cognos Analytics-IBM

The screenshot shows the IBM Cognos Analytics interface. On the left, the 'Data module' pane lists the uploaded dataset 'supermark...heet1.csv'. The main area displays a grid view of the data with 11 rows and 7 columns: Row Id, Invoice ID, Branch, City, Customer type, and Gender. The data is as follows:

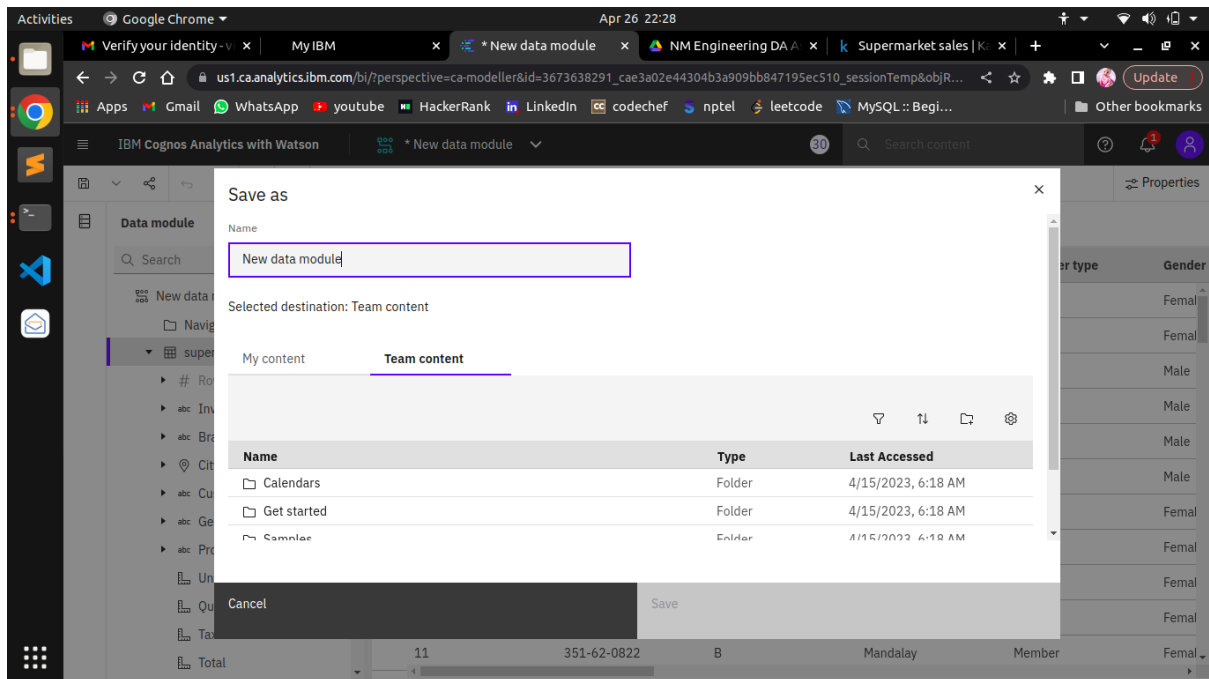
Row Id	Invoice ID	Branch	City	Customer type	Gender
1	750-67-8428	A	Yangon	Member	Femal
2	226-31-3081	C	Naypyitaw	Normal	Femal
3	631-41-3108	A	Yangon	Normal	Male
4	123-19-1176	A	Yangon	Member	Male
5	373-73-7910	A	Yangon	Normal	Male
6	699-14-3026	C	Naypyitaw	Normal	Male
7	355-53-5943	A	Yangon	Member	Femal
8	315-22-5665	C	Naypyitaw	Normal	Femal
9	665-32-9167	A	Yangon	Member	Femal
10	692-92-5582	B	Mandalay	Member	Femal
11	351-62-0822	B	Mandalay	Member	Femal

## Step 2: Delete The Unnecessary Columns

This screenshot is identical to the one in Step 1, showing the IBM Cognos Analytics interface with the 'supermark...heet1.csv' dataset. The grid view displays 11 rows and 7 columns: Row Id, Invoice ID, Branch, City, Customer type, and Gender. The data is as follows:

Row Id	Invoice ID	Branch	City	Customer type	Gender
1	750-67-8428	A	Yangon	Member	Femal
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9	665-32-9167	A	Yangon	Member	Femal
10	692-92-5582	B	Mandalay	Member	Femal
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### Step 3: Create a data module



### Step 4: Explore and Visualize the dataset

