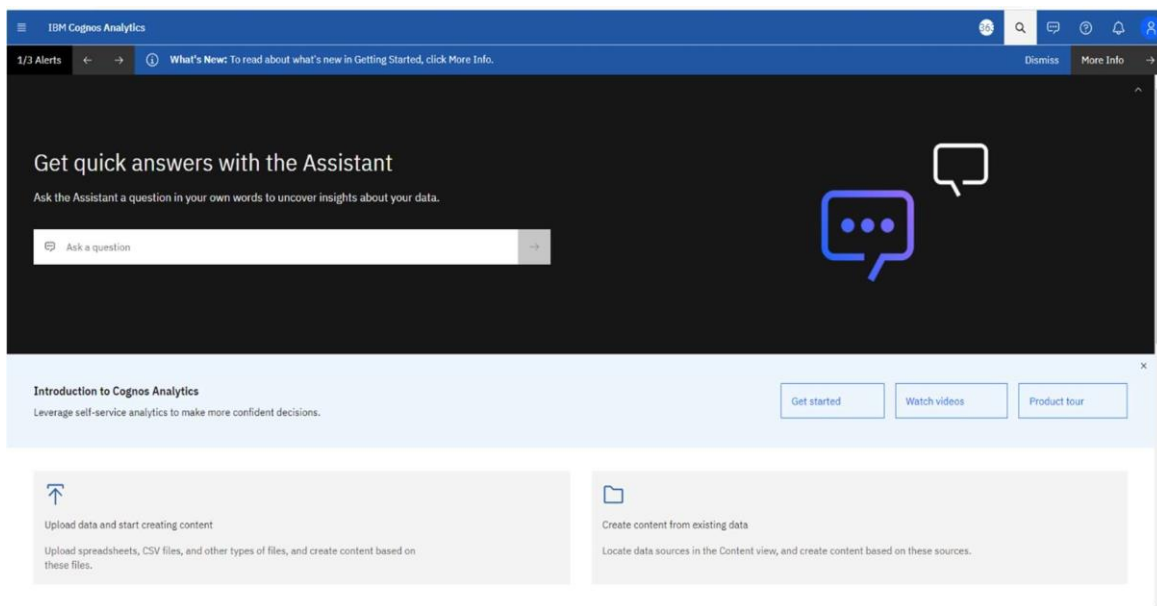


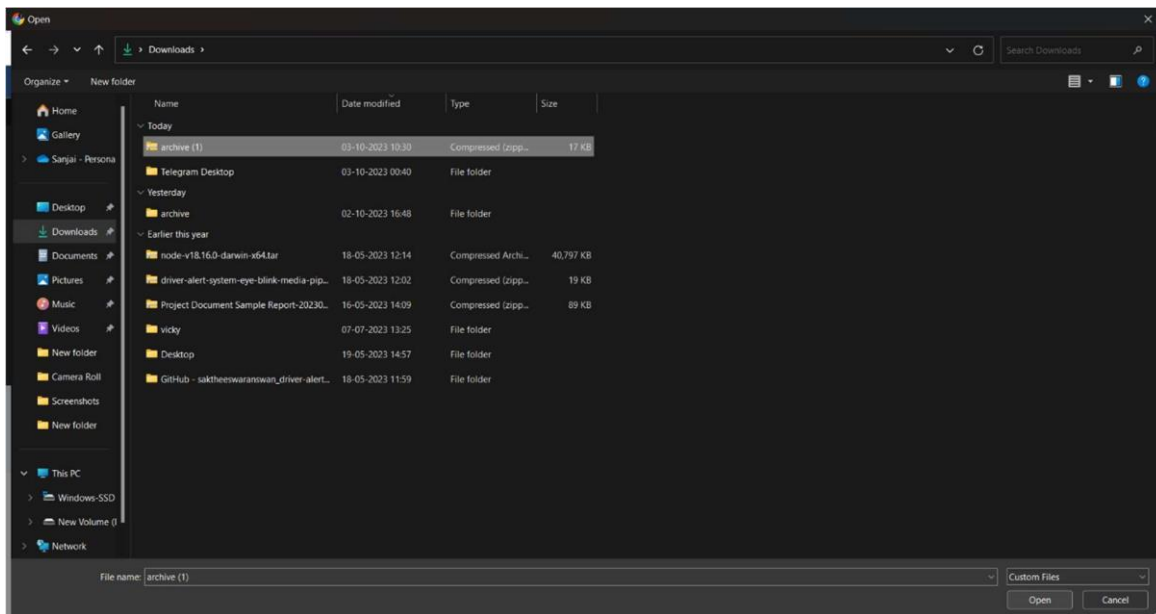
HR DATA ANALYSIS VISUALIZATION

NAME: SOUNDARRAJAN A

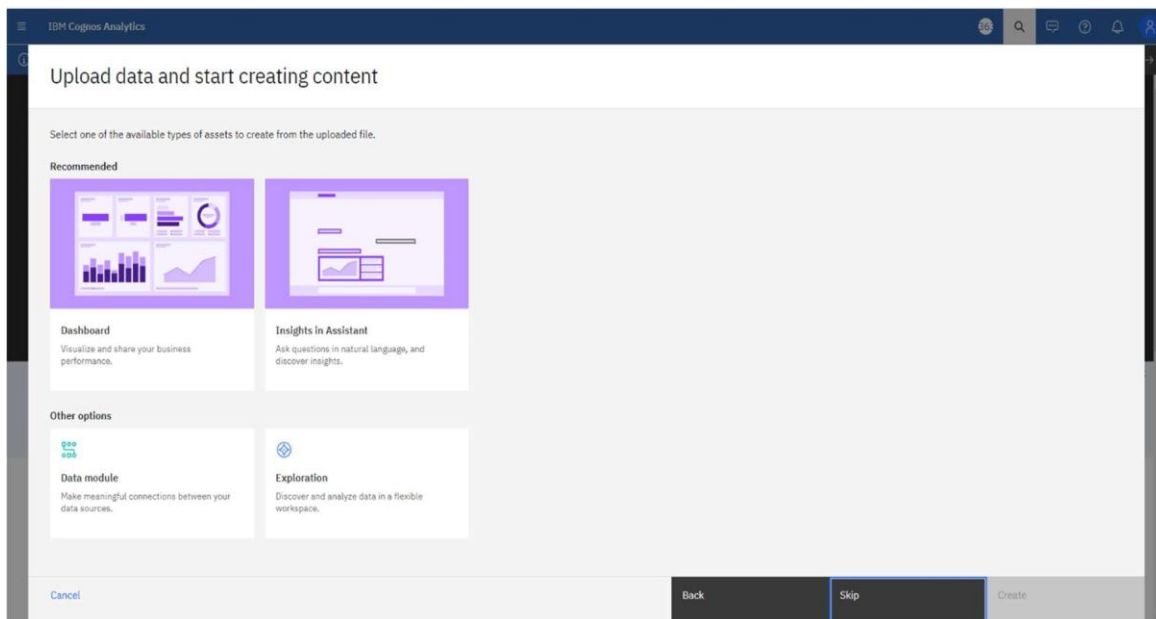
Upload the dataset, delete unnecessary column and create data module:

Step1: Upload the data (CSV file) in the Cognos.

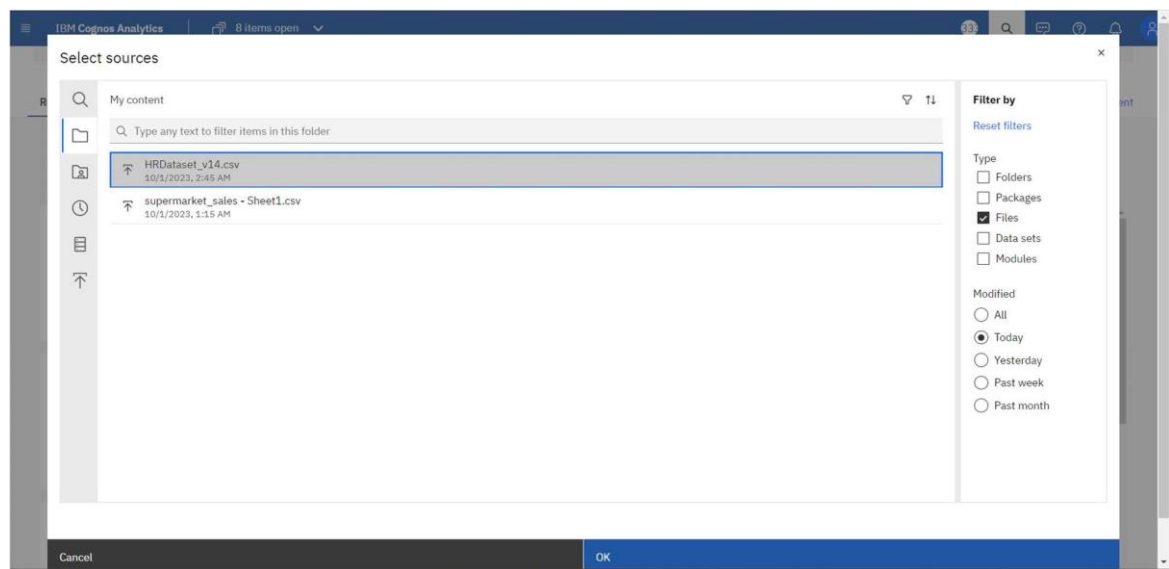




Step2: Create Data module.



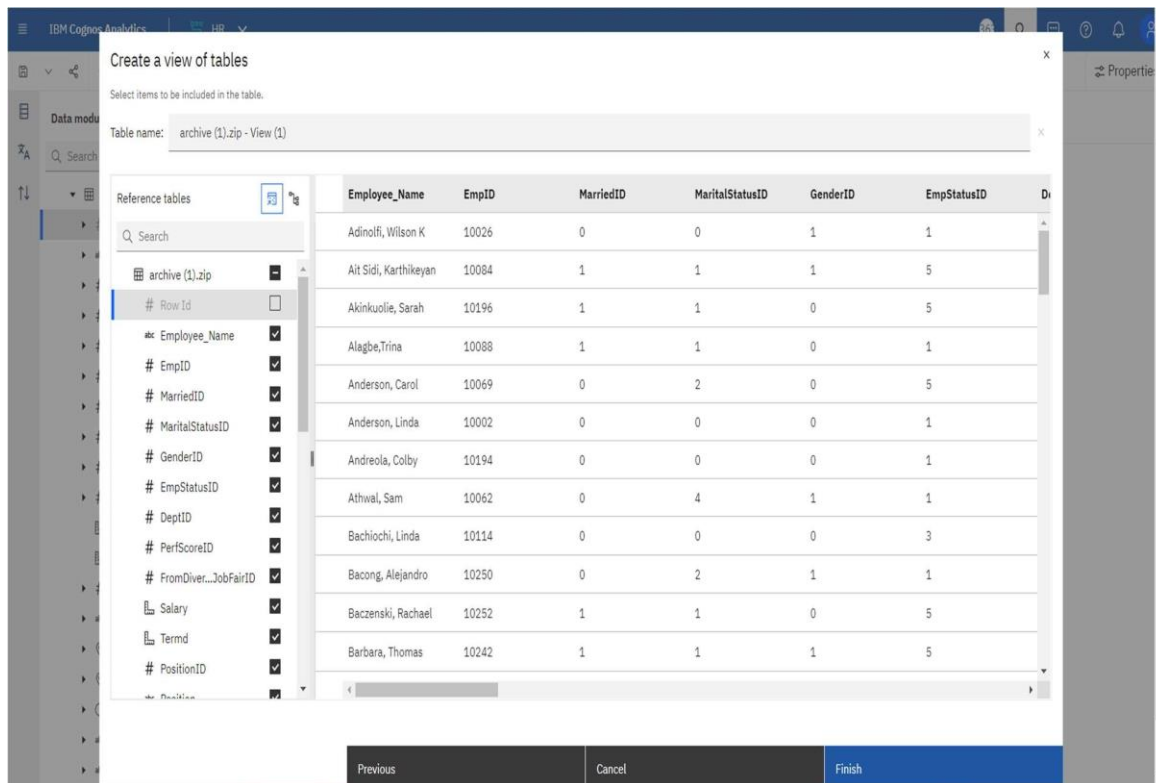
Step3: Select the source CSV file.



Step 4: After uploading, grid displays the table value of the CSV file. In that we able to delete or remove the unnecessary values.

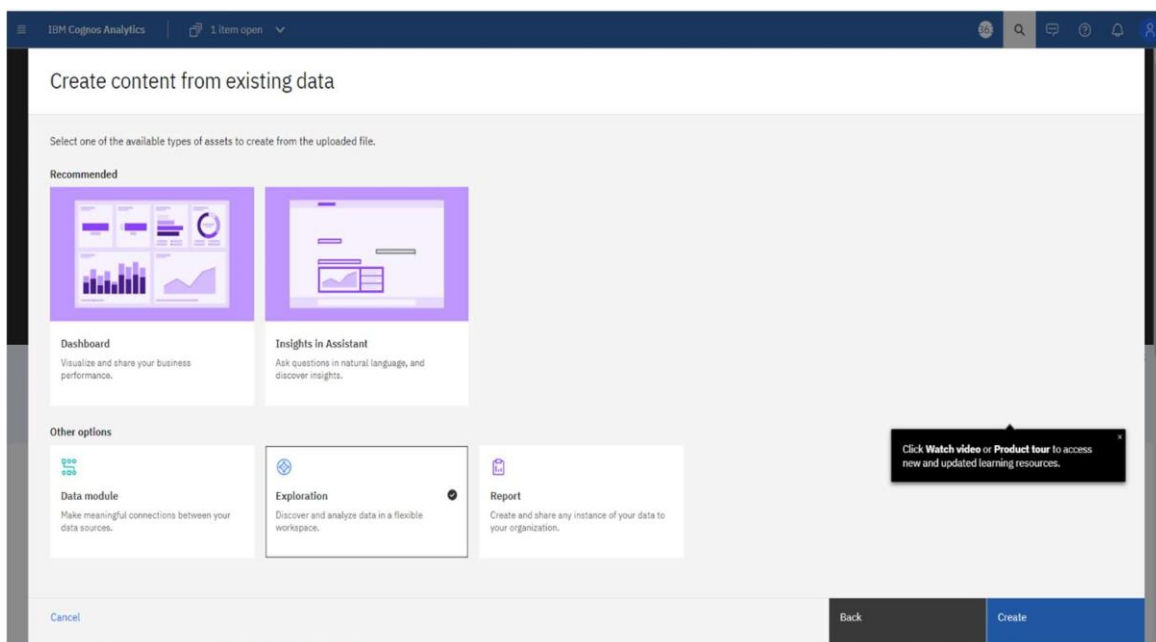
The screenshot shows the IBM Cognos Analytics interface. The top bar displays the URL and the 'New data module' button. The left sidebar shows a tree view of the data module with various fields. The main area displays a data grid with 14 rows of employee data.

Row Id	Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
1	Adinolfi, Willson K	10026	0	0	1	1	5
2	Ait Sidi, Karthikeyan	10084	1	1	1	5	3
3	Akinkuolie, Sarah	10196	1	1	0	5	5
4	Alagbe,Trina	10088	1	1	0	1	5
5	Anderson, Carol	10069	0	2	0	5	5
6	Anderson, Linda	10002	0	0	0	1	5
7	Andreola, Colby	10194	0	0	0	1	4
8	Athwal, Sam	10062	0	4	1	1	5
9	Bachiochi, Linda	10114	0	0	0	3	5
10	Bacong, Alejandro	10250	0	2	1	1	3
11	Baczinski, Rachael	10252	1	1	0	5	5
12	Barbara, Thomas	10242	1	1	1	5	5
13	Barbessa, Hector	10012	0	2	1	1	3
14	Barone, Francesco A	10265	0	0	1	1	5

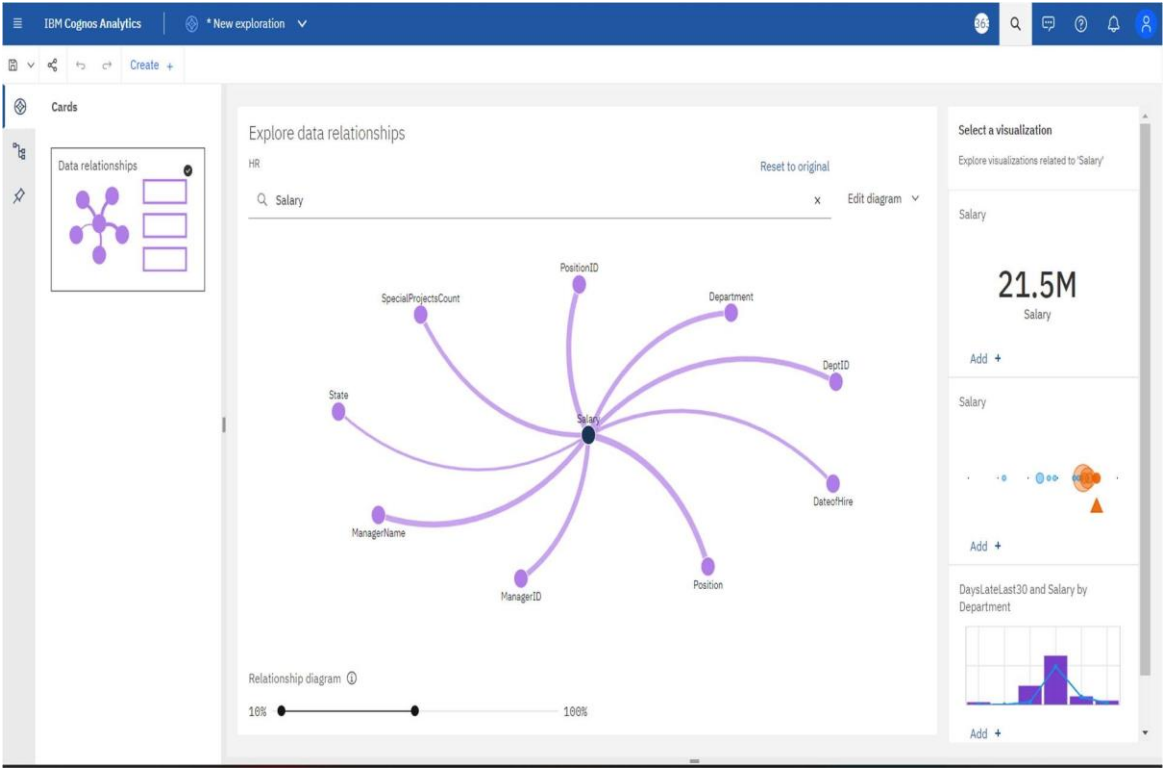
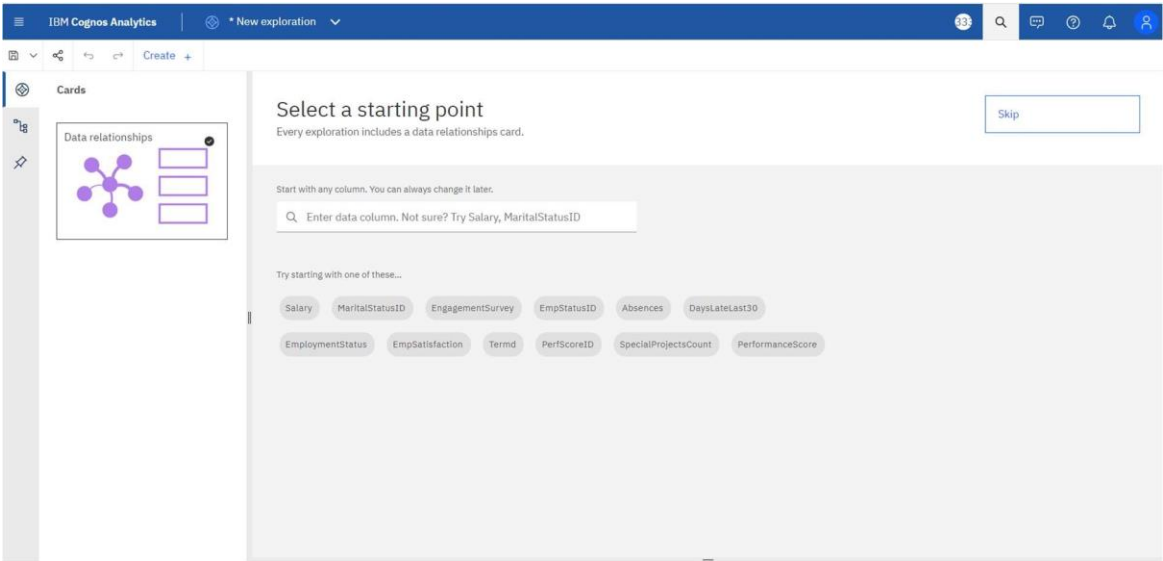


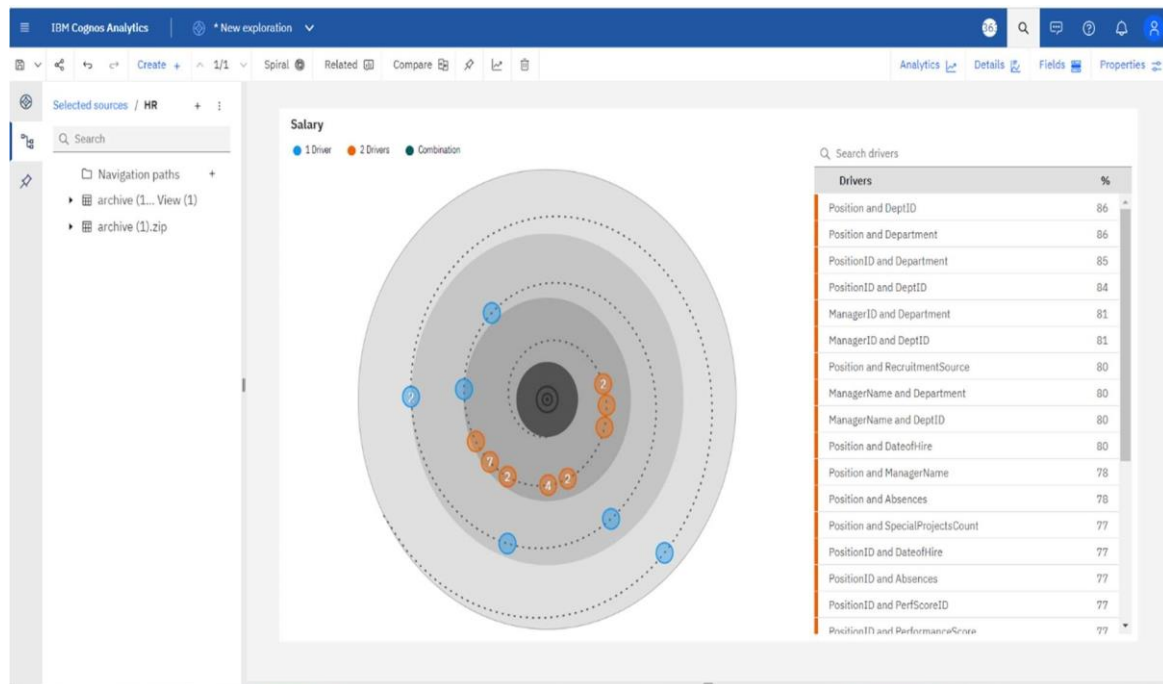
Explore the dataset:

Step1: Select the Exploration.



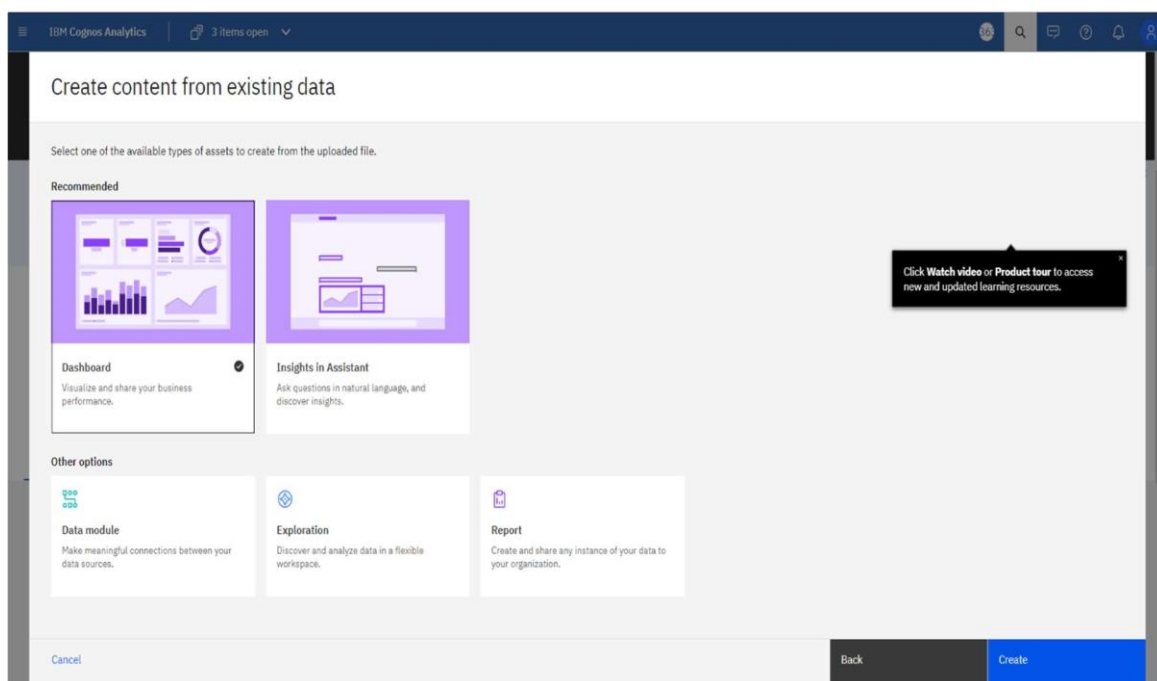
Step2: Explore the dataset.



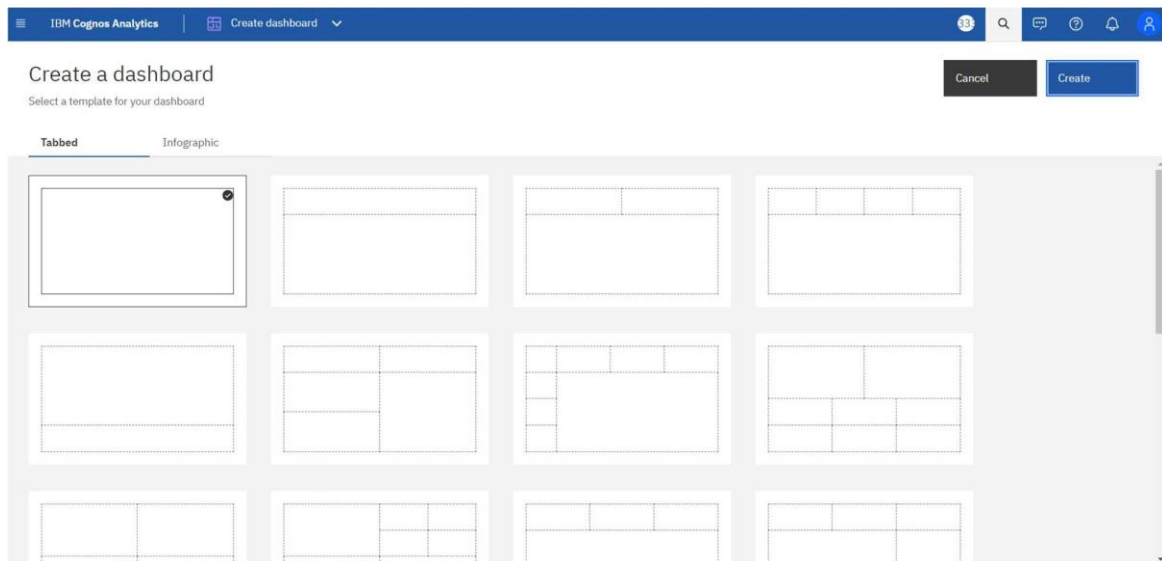


Visualize the Dataset:

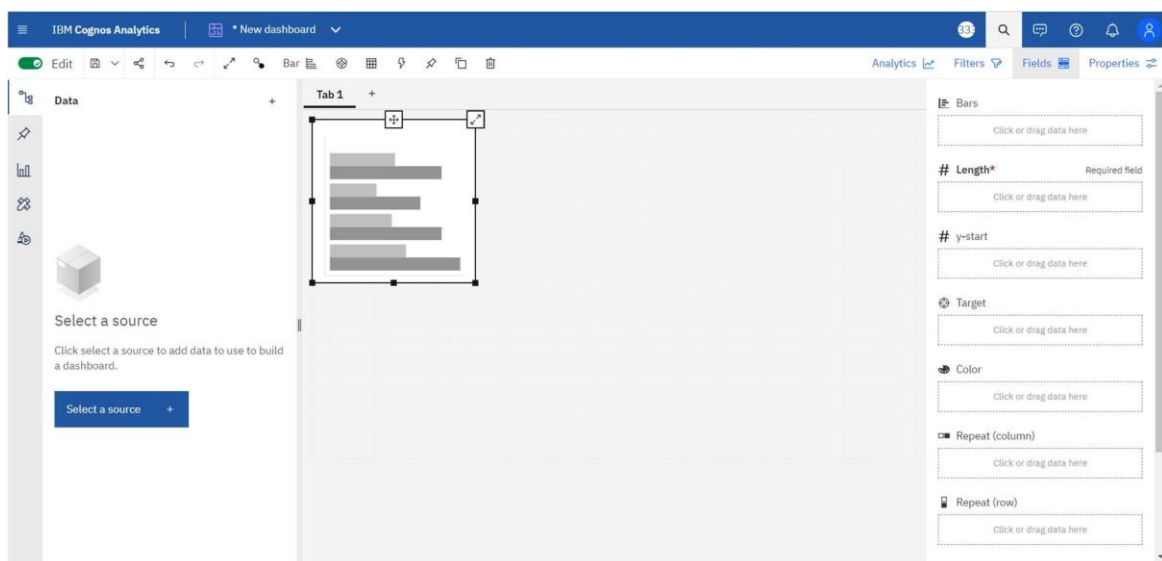
Step 1: Create the Dashboard.



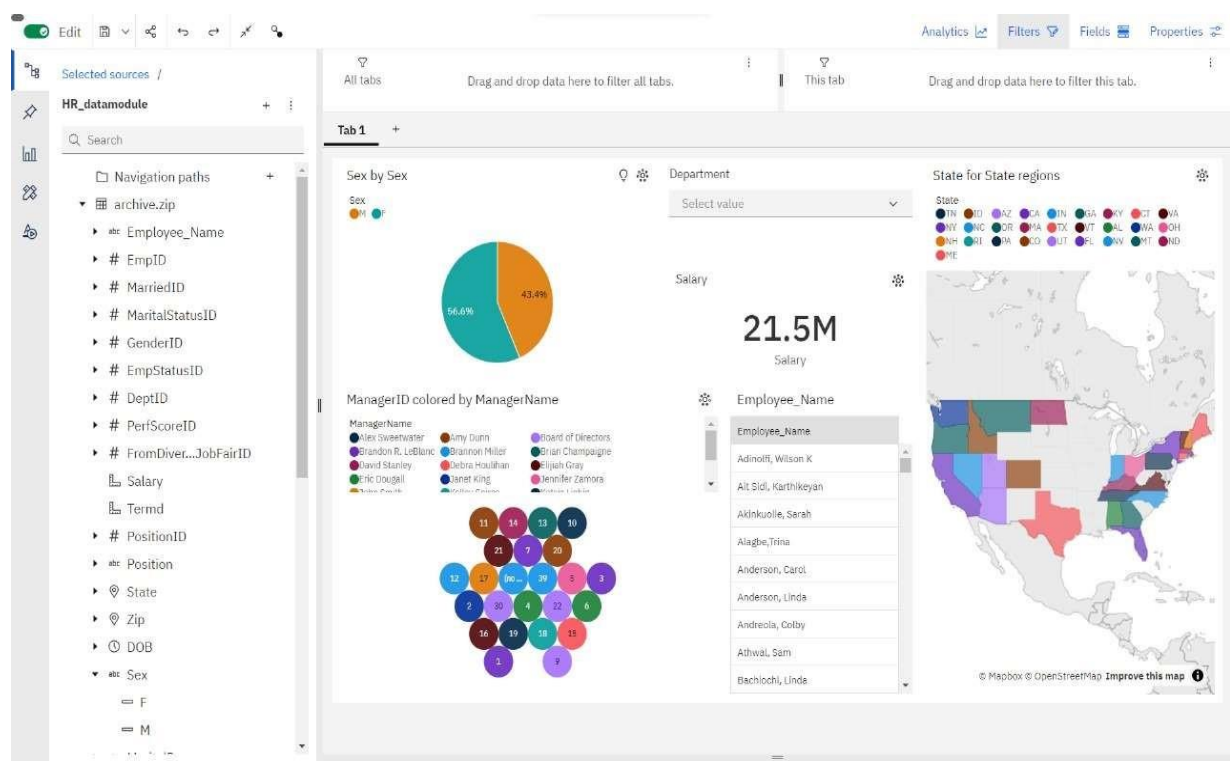
Step2: Create Template for the Dashboard.



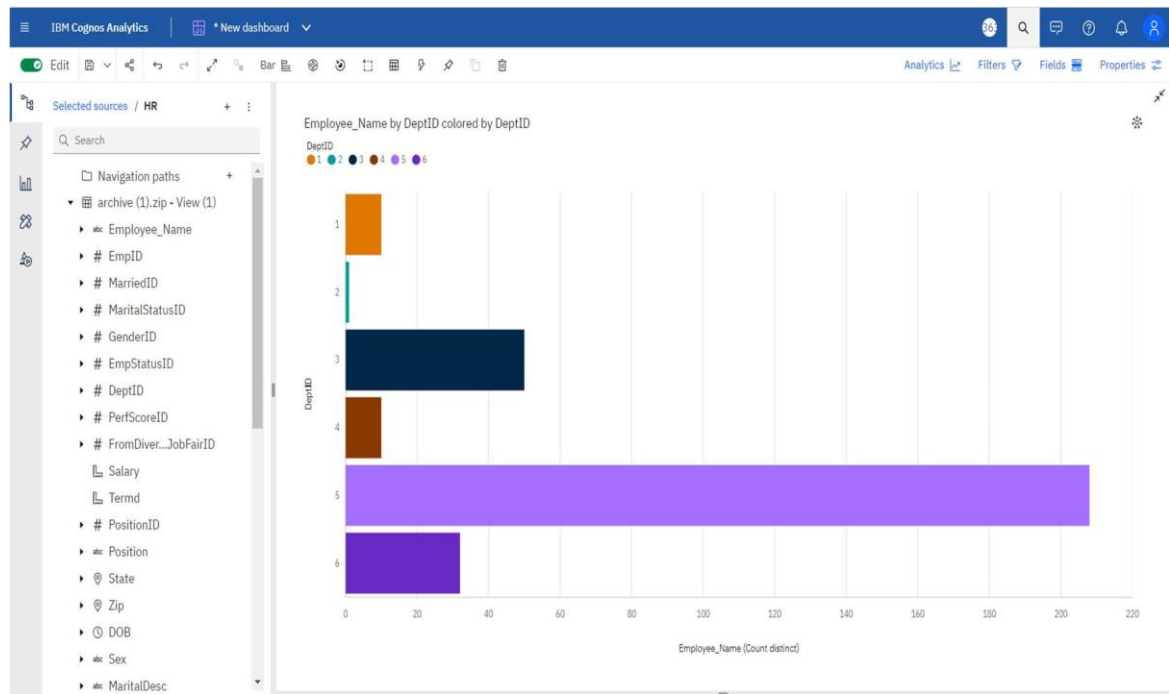
Step3: Choose Visualization type.

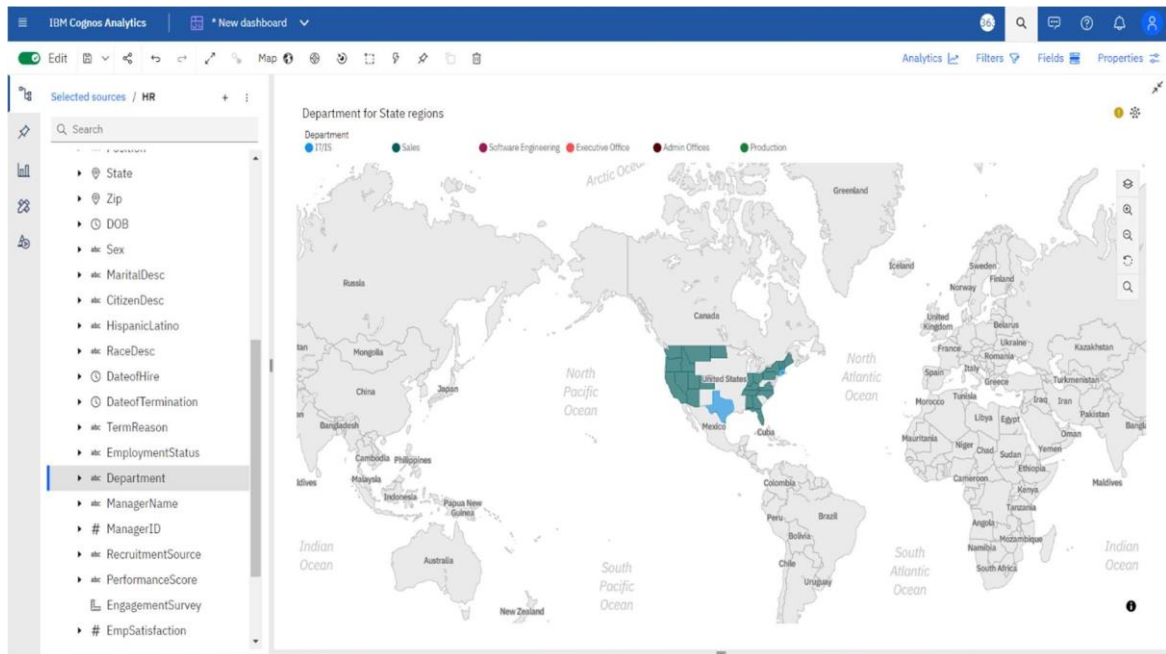
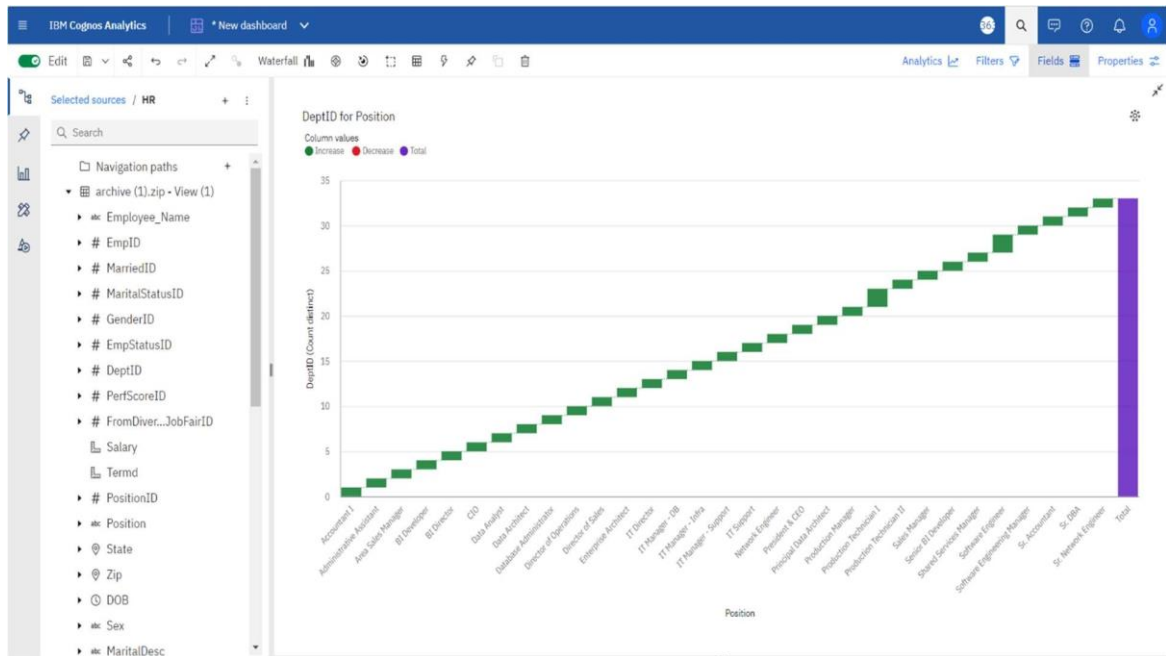


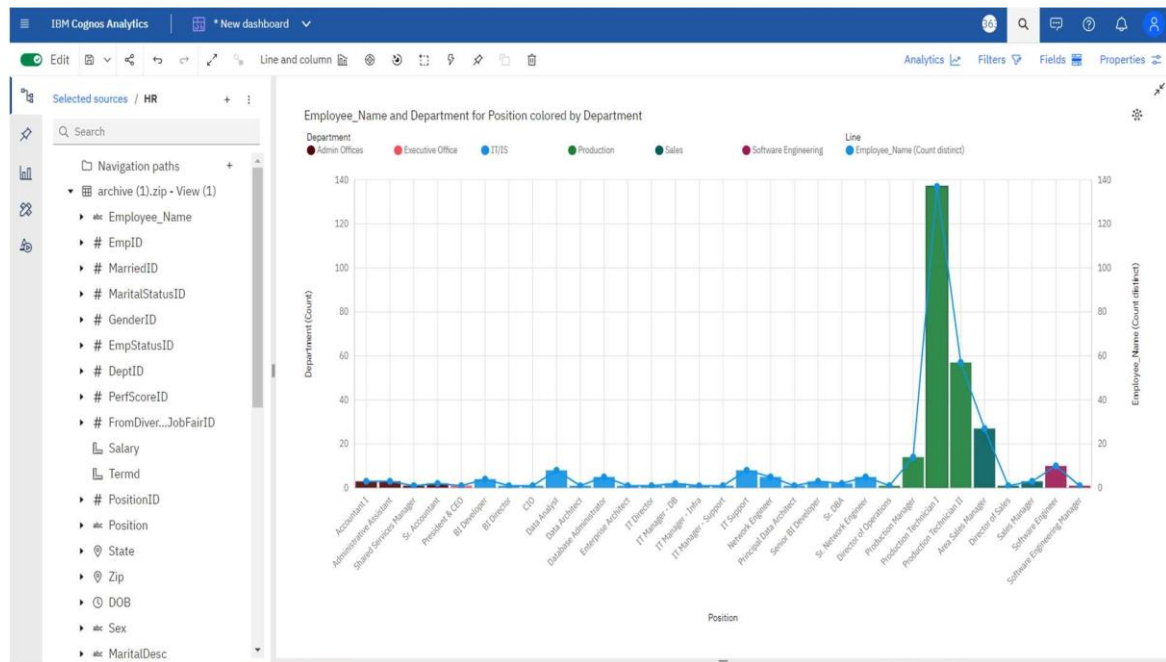
Step 4: Create Visualization Charts and Save it. Present the Data Sets.



Dashboard

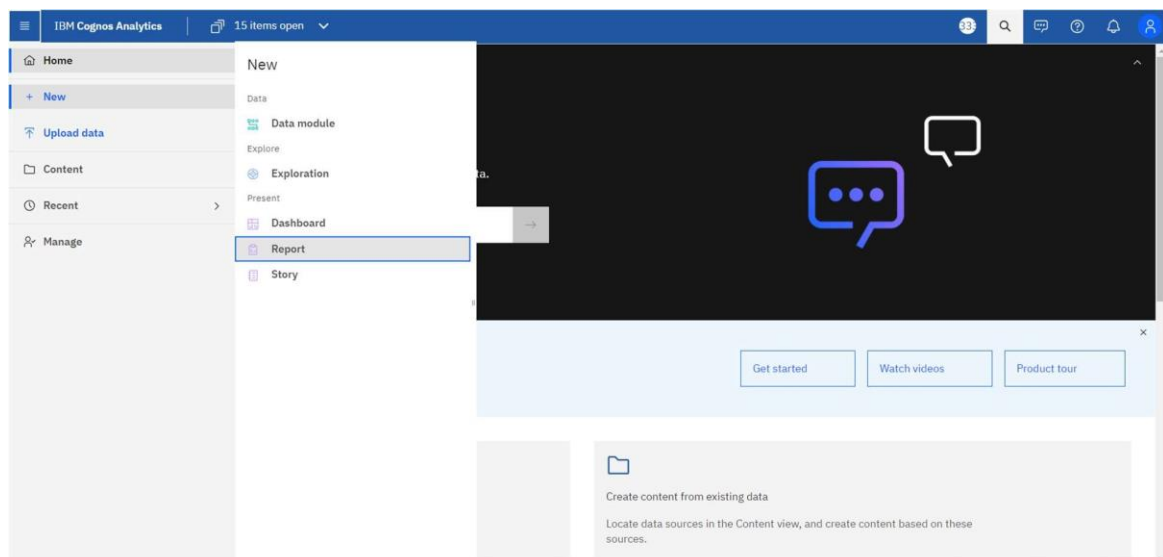




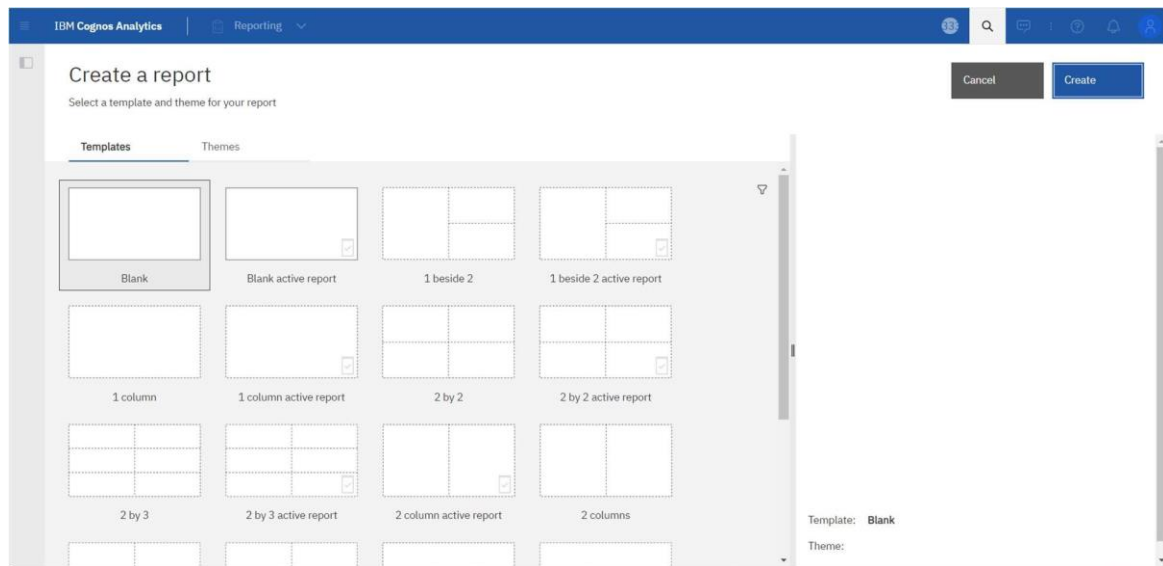


REPORT GENRATION:

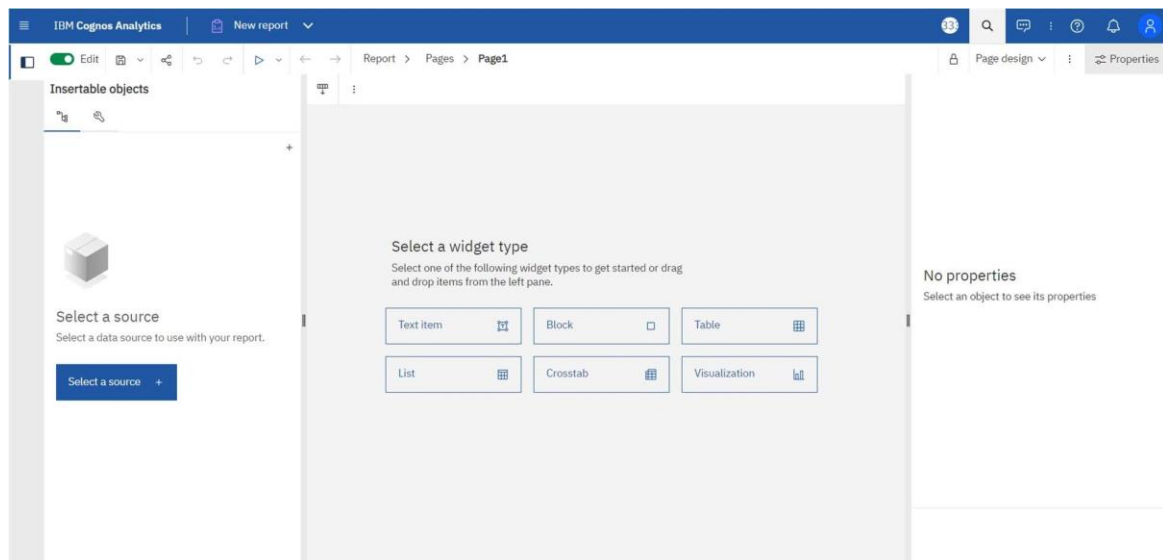
Step 1: Create the Report.



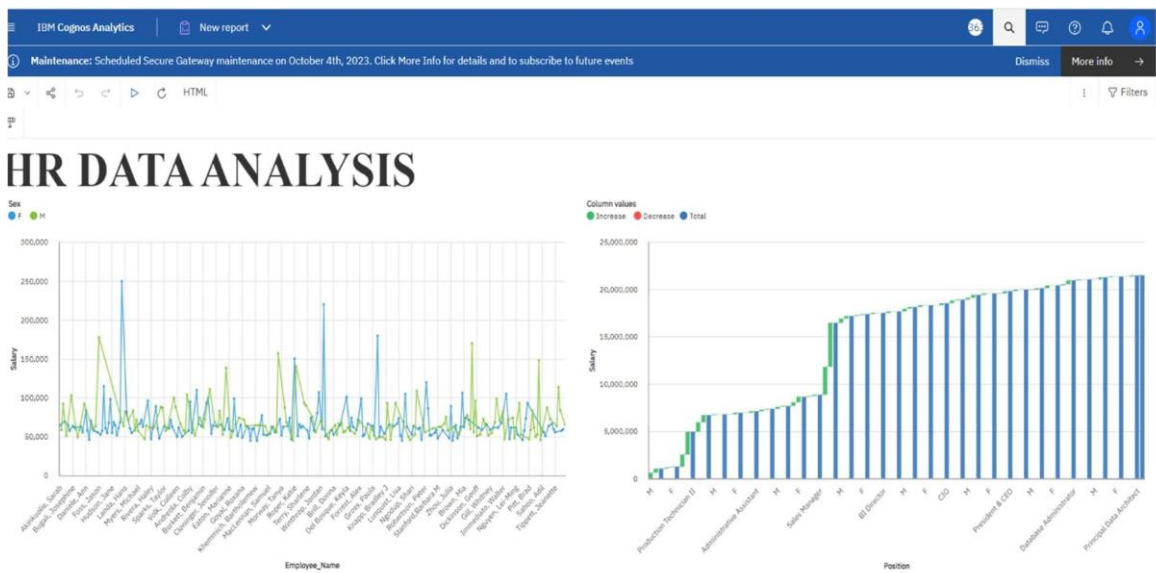
Step2: Create Template for the Report.



Step3: Choose widget type.

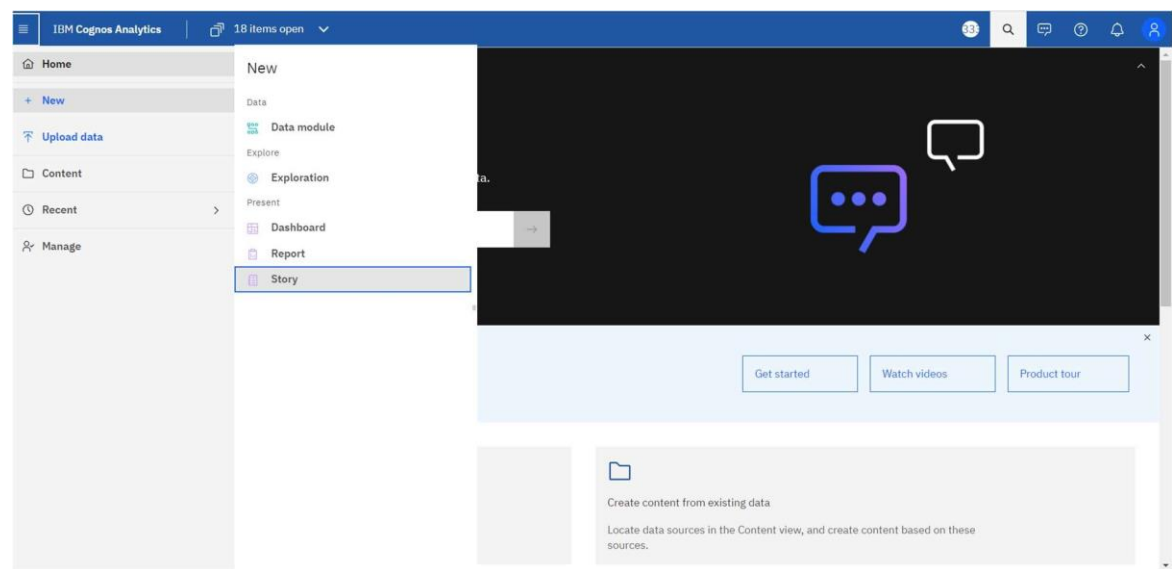


REPORT:

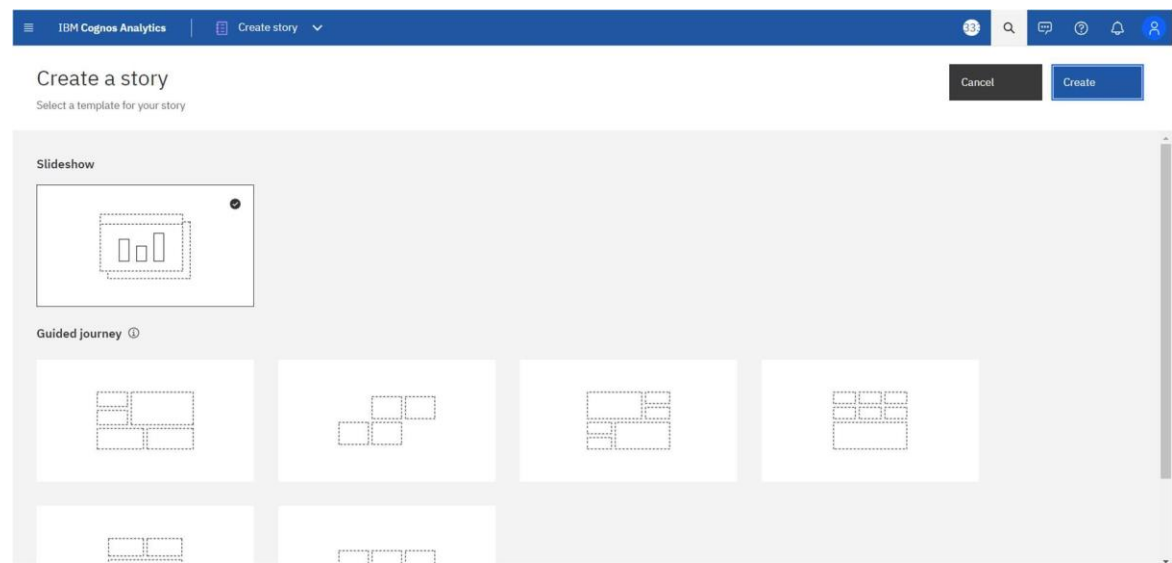


STORY GENRATION:

Step 1: Create the Story



Step 2: Create Template for the Story.



STORY:

