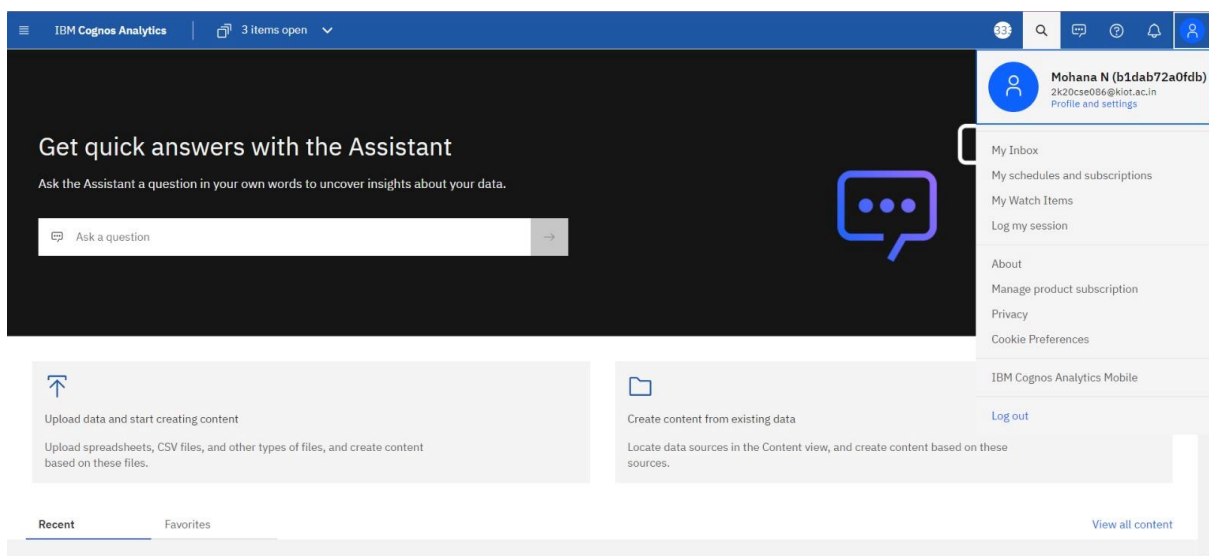
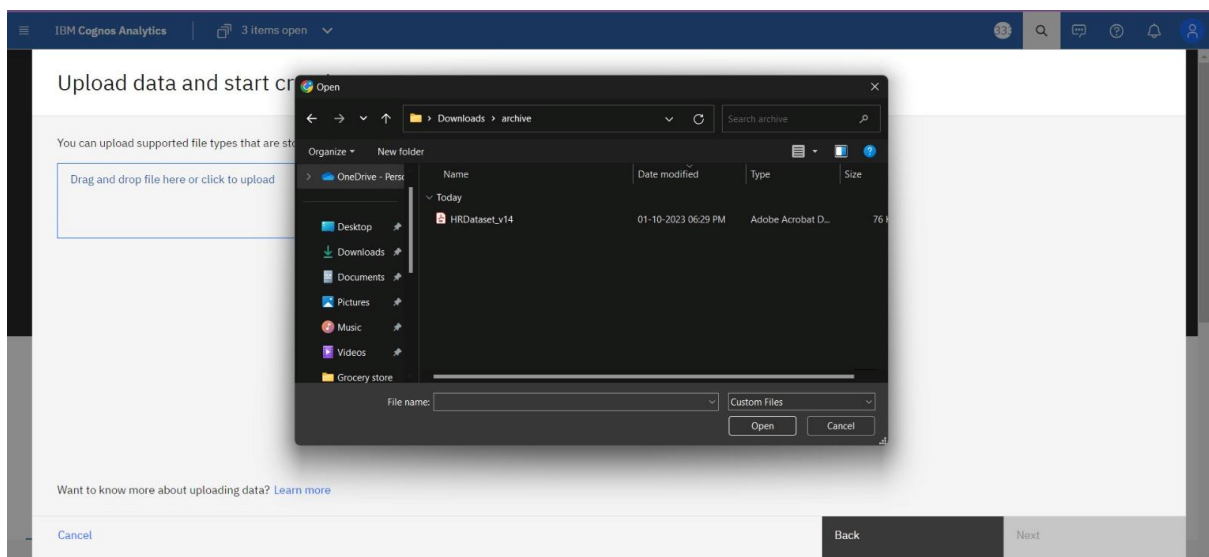


HR ANALYSIS VISUALIZATION

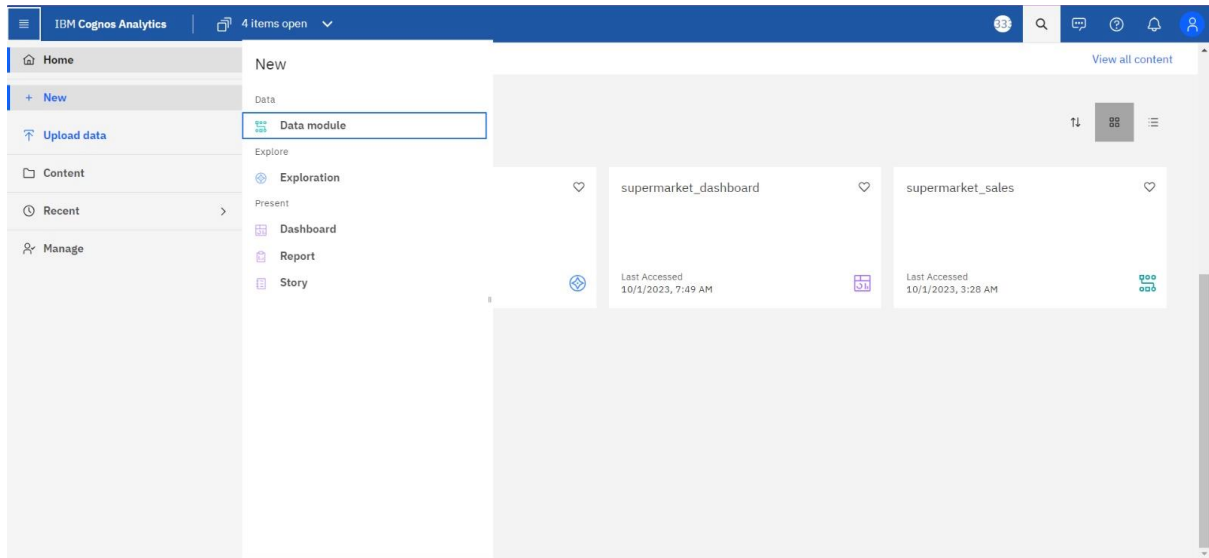
NAME: MOHANA N

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: 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 with a data grid for the 'hr_datamodule'. The grid displays the following data:

Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
Adinolfi, Wilson K	10026	0	0	1	1	5
Ait Sidi, Karthikeyan	10084	1	1	1	5	3
Akinkuolie, Sarah	10196	1	1	0	5	5
Alagbe, Trina	10088	1	1	0	1	5
Anderson, Carol	10069	0	2	0	5	5
Anderson, Linda	10002	0	0	0	1	5
Andreola, Colby	10194	0	0	0	1	4
Athwal, Sam	10062	0	4	1	1	5
Bachiochi, Linda	10114	0	0	0	3	5
Bacong, Alejandro	10250	0	2	1	1	3
Baczinski, Rachael	10252	1	1	0	5	5
Barbara, Thomas	10242	1	1	1	5	5
Barbosa, Hector	10012	0	2	1	1	3

IBM Cognos Analytics | hr_datamodule

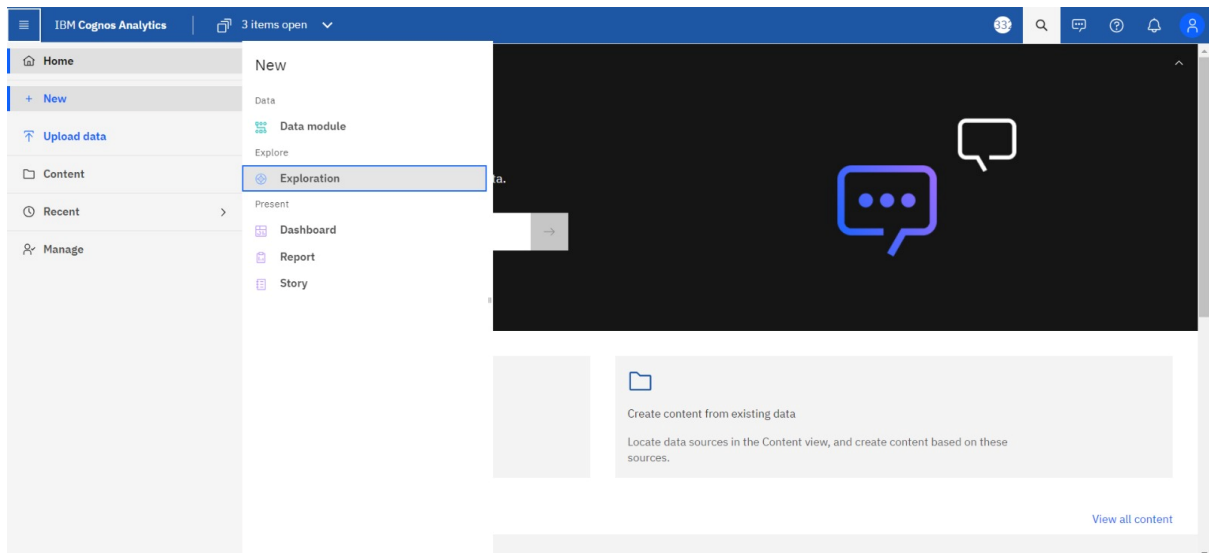
Data module

- # EmpID
- # MarriedID
- # MaritalStatusID
- # GenderID
- # EmpStatusID
- # DeptID
- # PerfScoreID
- # FromDive...bFairID
- Salary
- TermID
- # PositionID
- Position
- State
- Zip
- DOB
- Sex

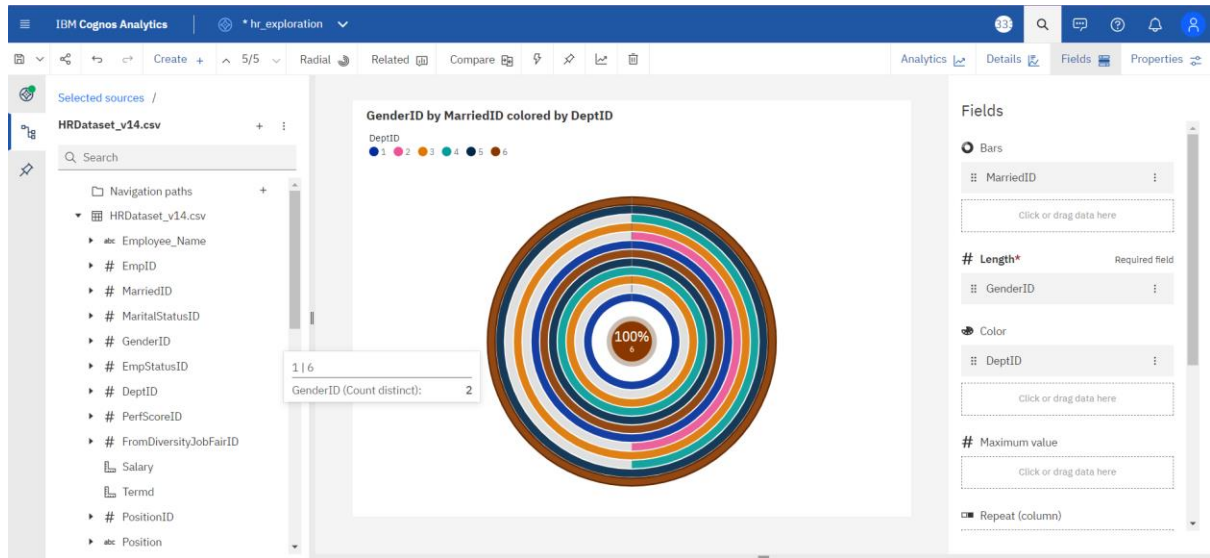
Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
Adinolfi, Wilson K	10026		0	1	1	5
Ait Sidi, Karthikeyan	10084		1	1	5	3
Akinkuolie, Sarah	10196		1	0	5	5
Alagbe, Trina	10088		1	0	1	5
Anderson, Carol	10069		2	0	5	5
Anderson, Linda	10002		0	0	1	5
Andreola, Colby	10194		0	0	1	4
Athwal, Sam	10062		4	1	1	5
Bachiochi, Linda	10114		0	0	3	5
Bacong, Alejandro	10250	0	2	1	1	3
Baczinski, Rachael	10252	1	1	0	5	5
Barbara, Thomas	10242	1	1	1	5	5
Barbosa, Hector	10012	0	2	1	1	3

Explore the dataset:

Step 1: Select the Exploration.

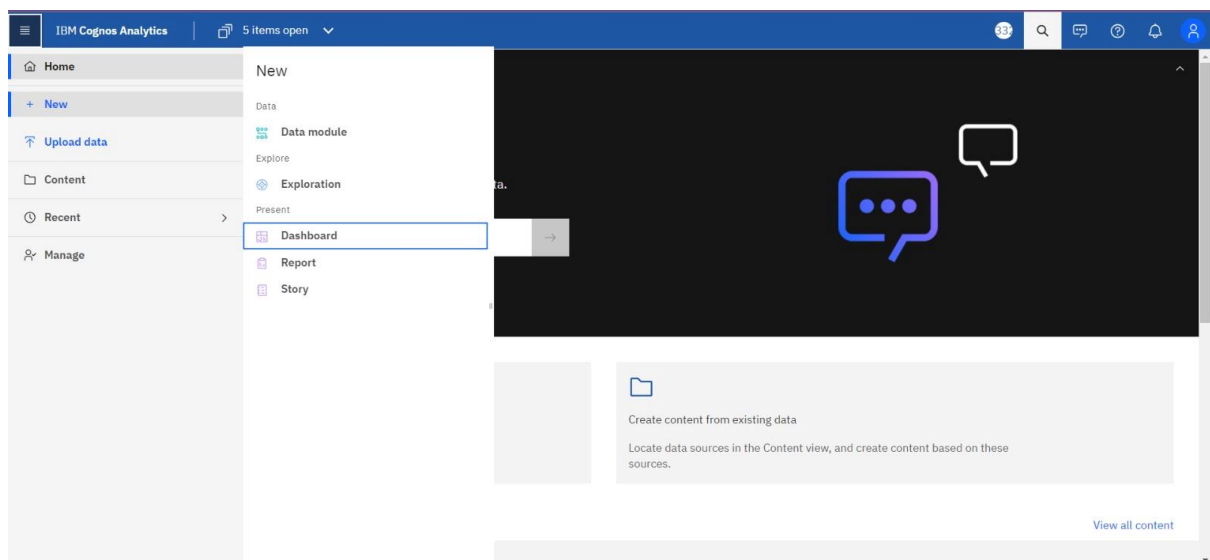


Step 2: Explore the dataset.

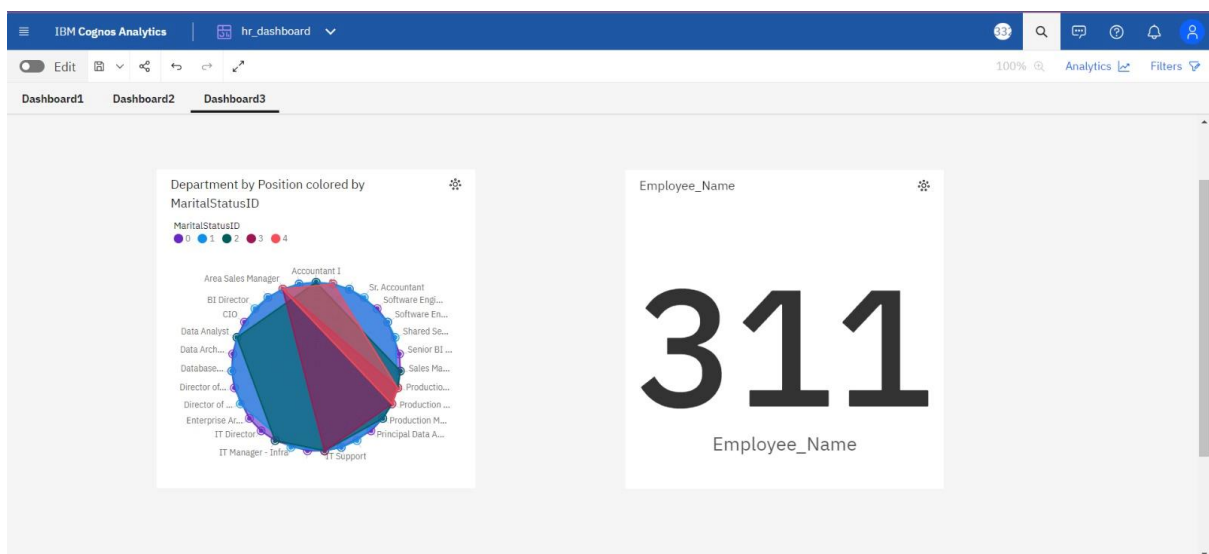
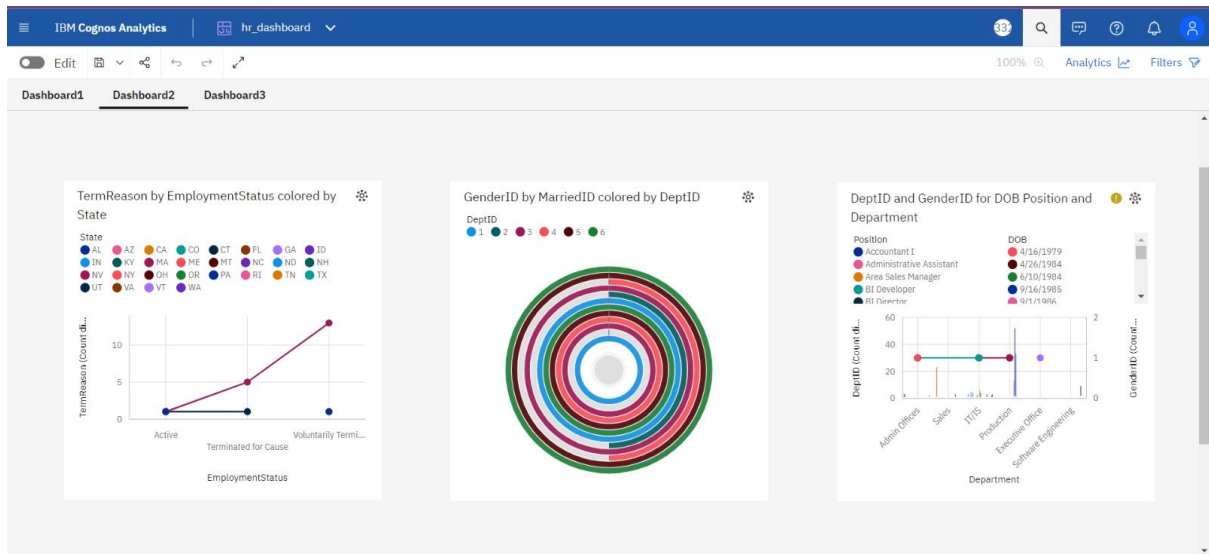


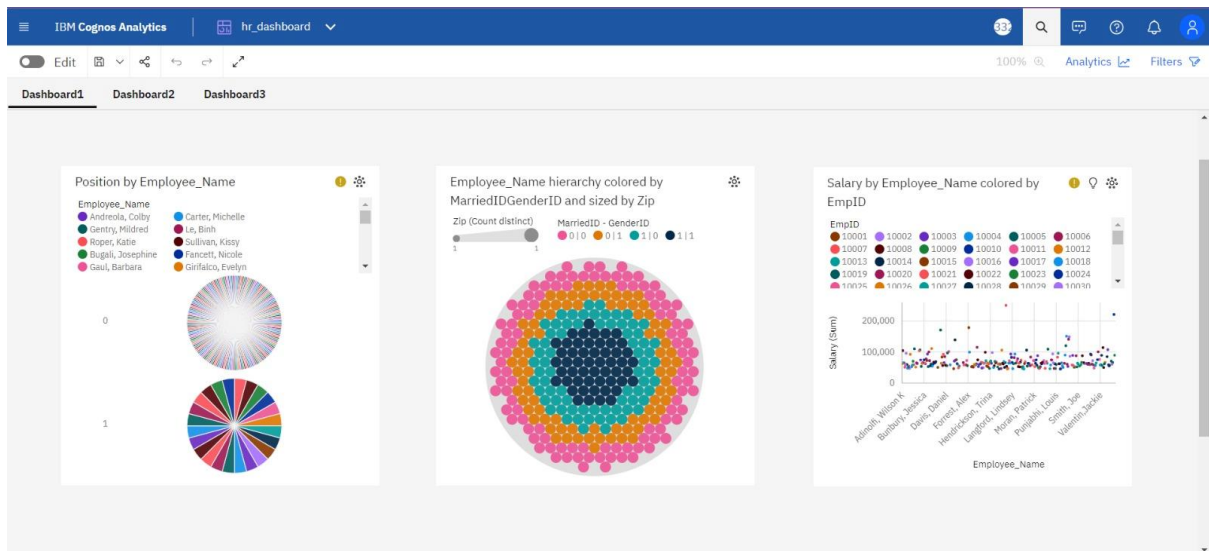
Visualize the dataset:

Step1: create a Dashboard.



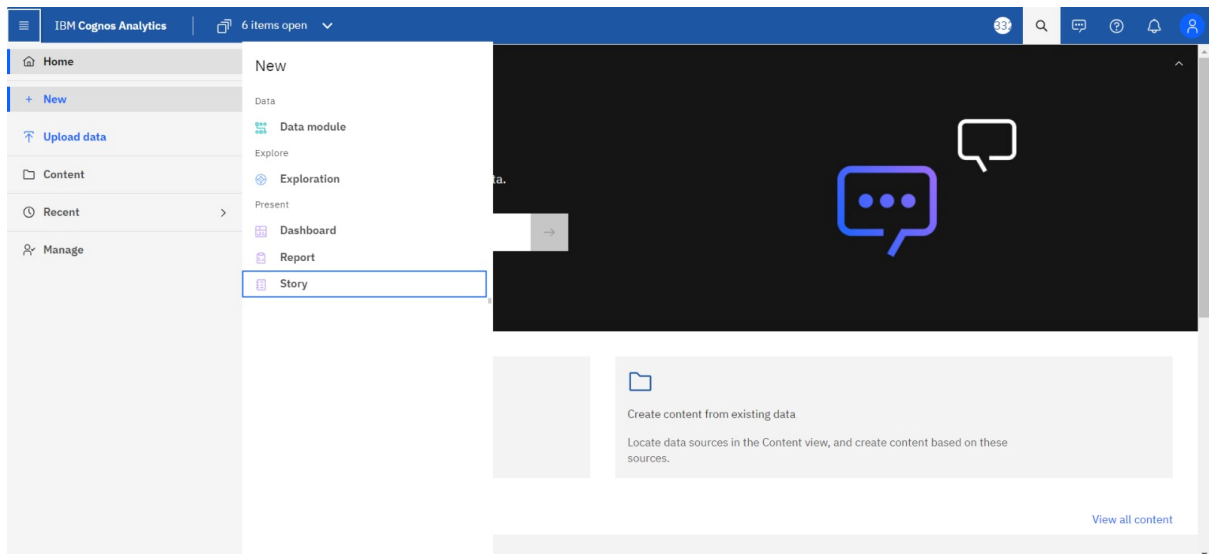
Step 2: Create visualization charts and save it. Present the datasets.



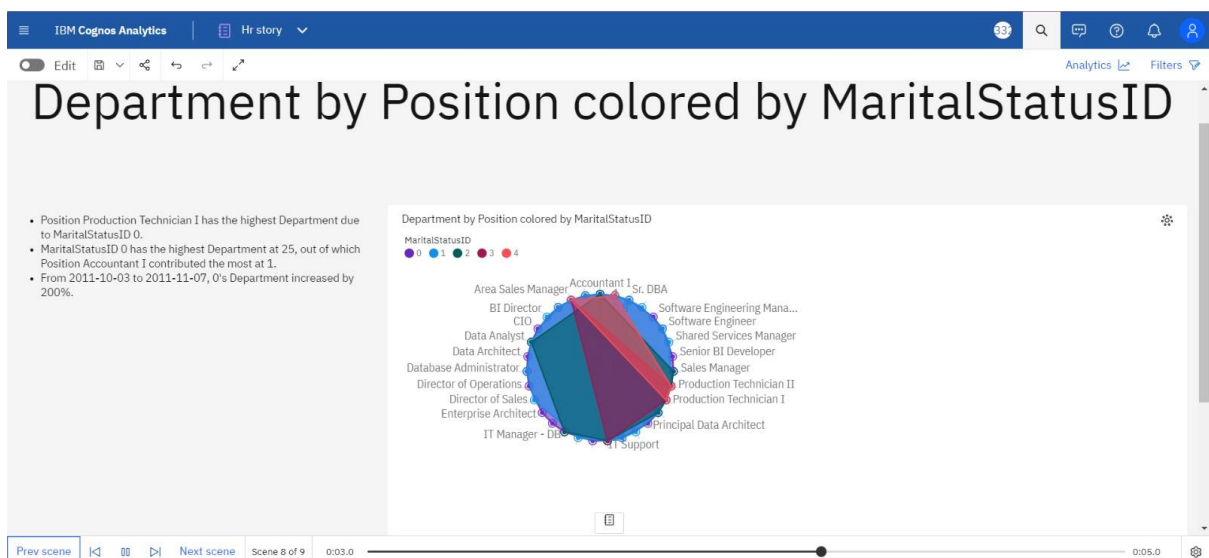


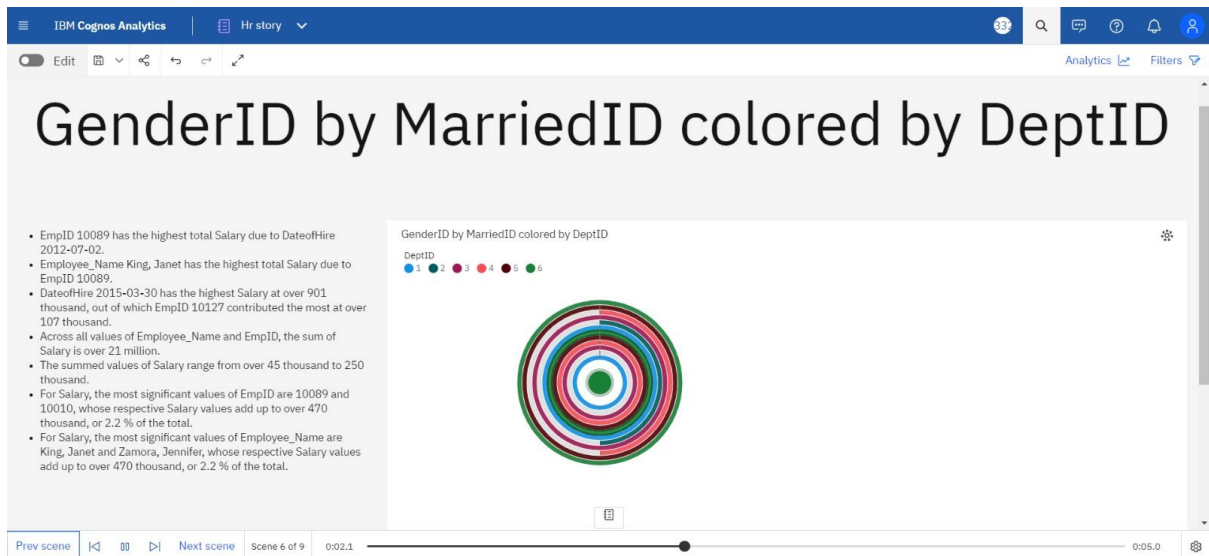
Story generation:

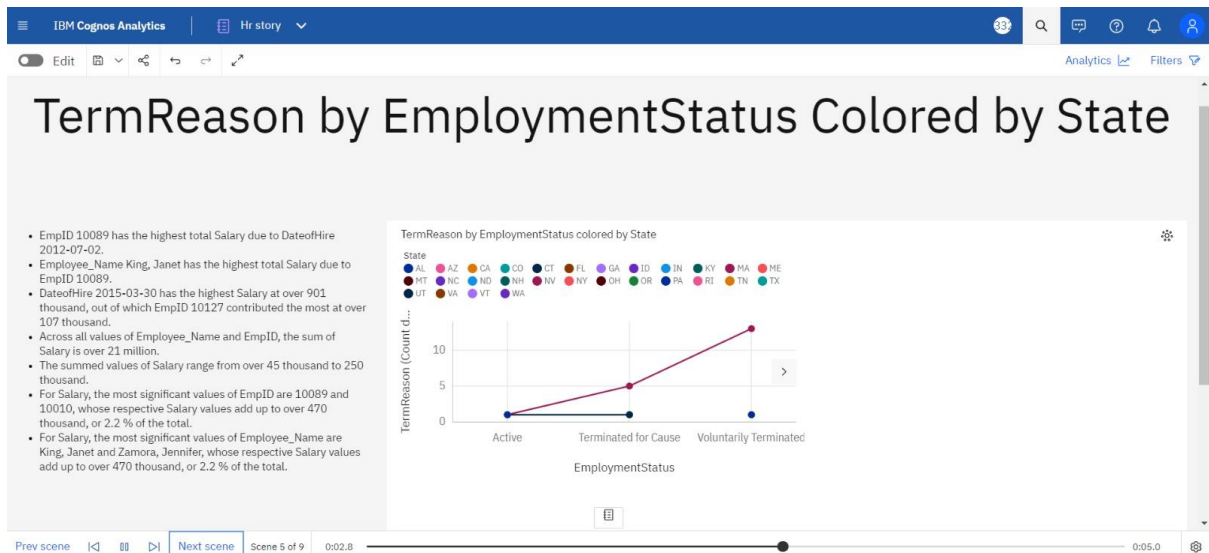
Step 1: Create a story for HR dataset.



Step 2: Create a story board and save it.

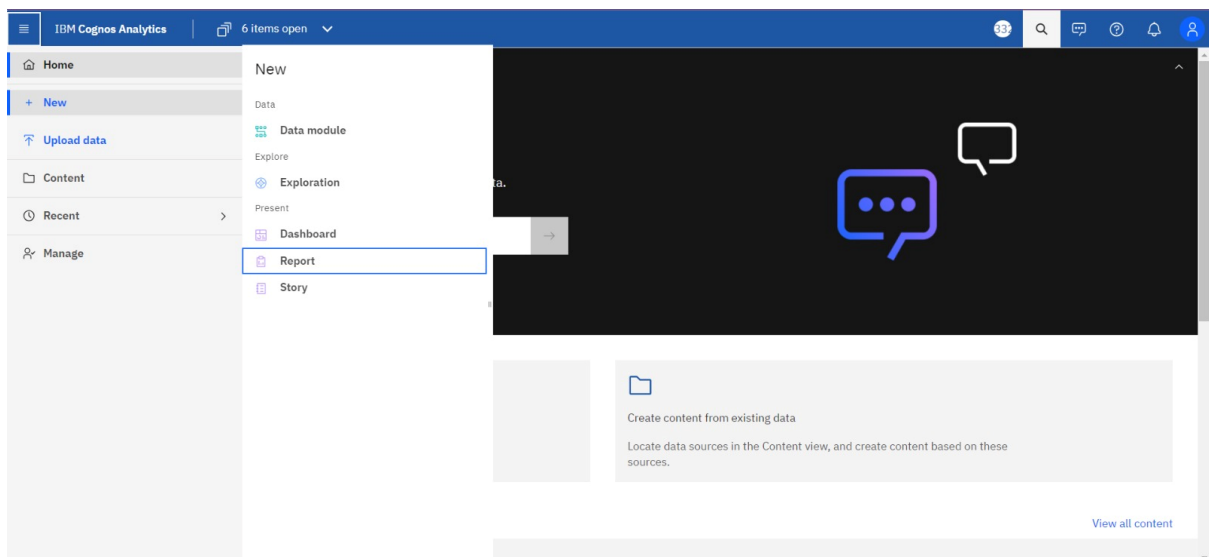




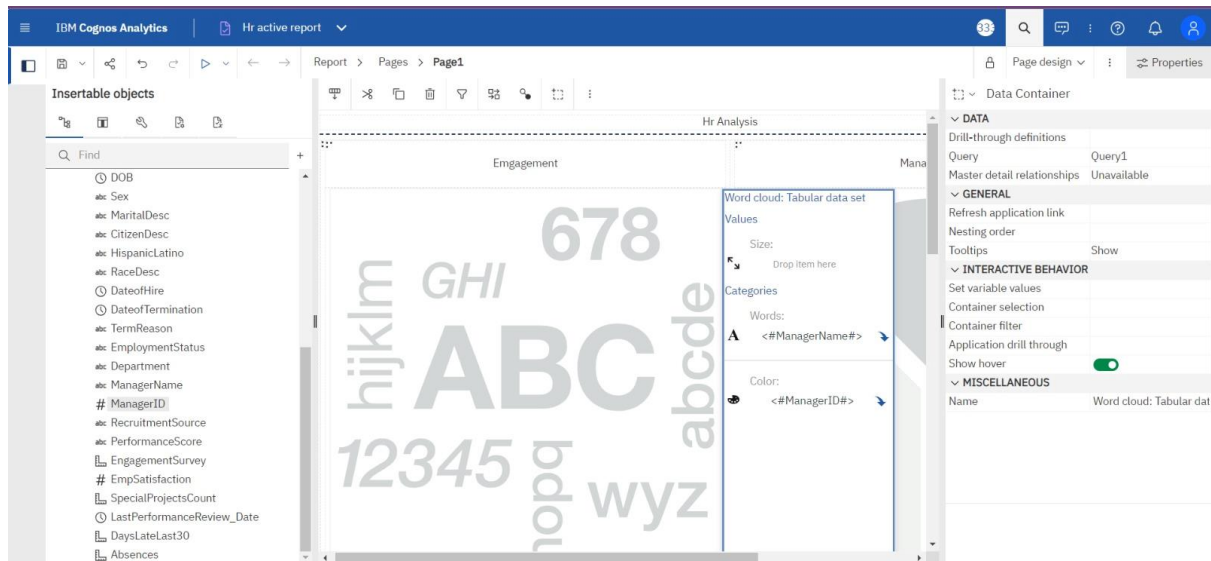


Report Generation:

Step 1: Create a report for HR data module



Step 2: Create a 2 by 3 active report and save it. Present the visualization



Step 3: Run the active report

