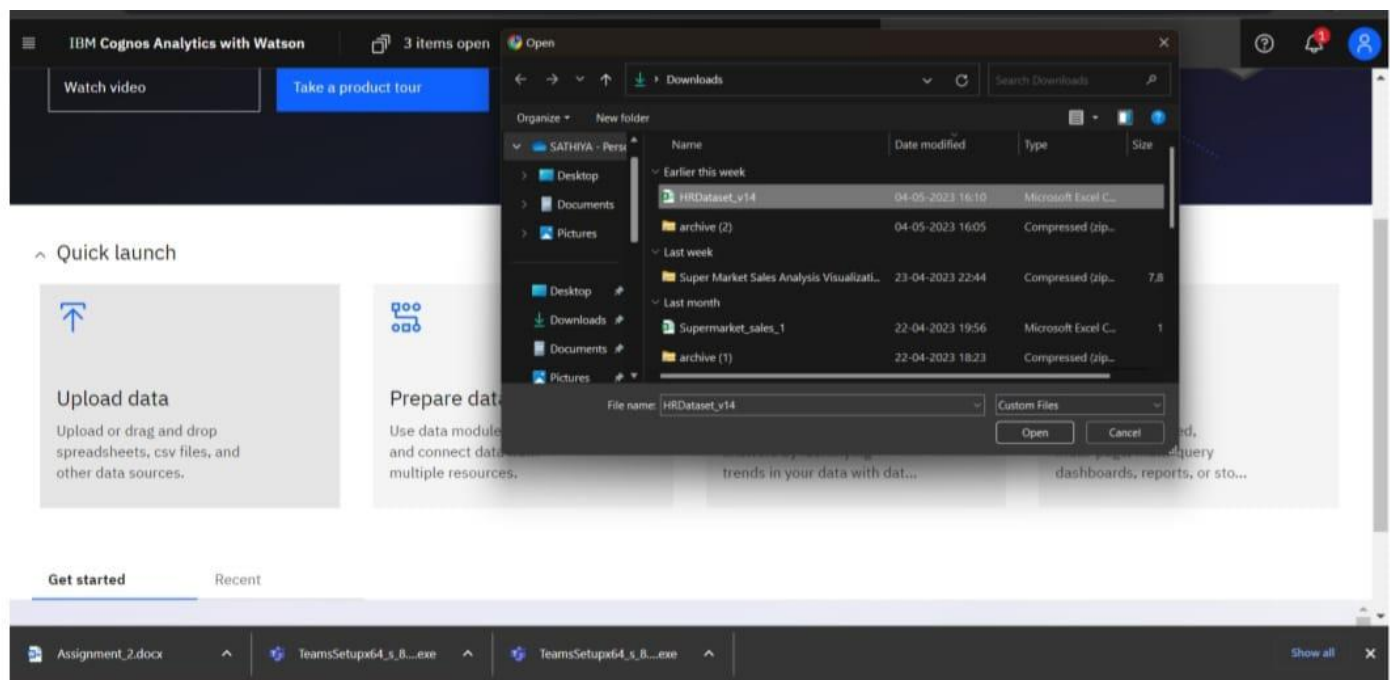


HR DATA ANALYSIS VISUALIZATION

NAME:SNEKHA J

Step 1: Upload the data



Upload the csv data file which we downloaded from the given link on the assignment.

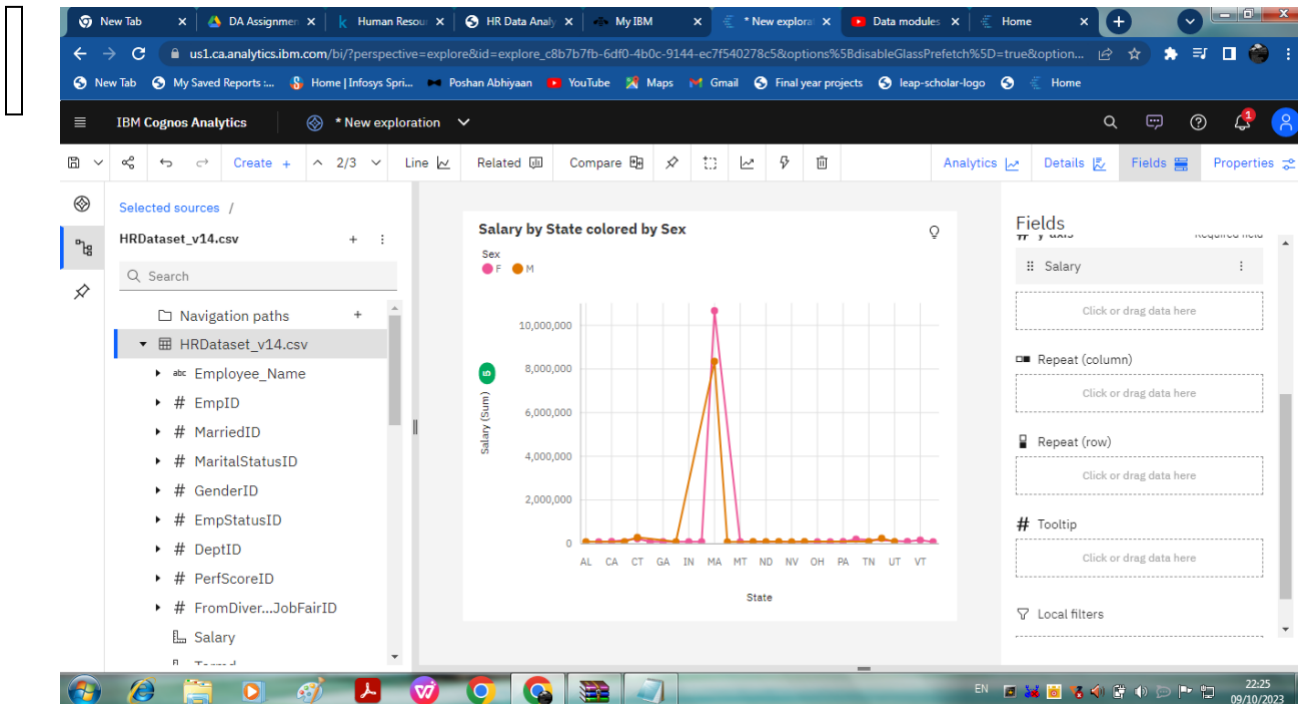
Step 2: Prepare the Data

The screenshot shows the IBM Cognos Analytics interface. On the left, a sidebar lists the data module 'HRDataset_v14.csv' with its columns: Row ID, Employee_Name, EmpID, MarriedID, MaritalStatusID, GenderID, EmpStatusID, DeptID, PerfScoreID, and FromDiver...JobFairID. The main area displays a grid view of the data with the following columns: Row ID, Employee_Name, EmpID, MarriedID, MaritalStatusID, and GenderID. The data is as follows:

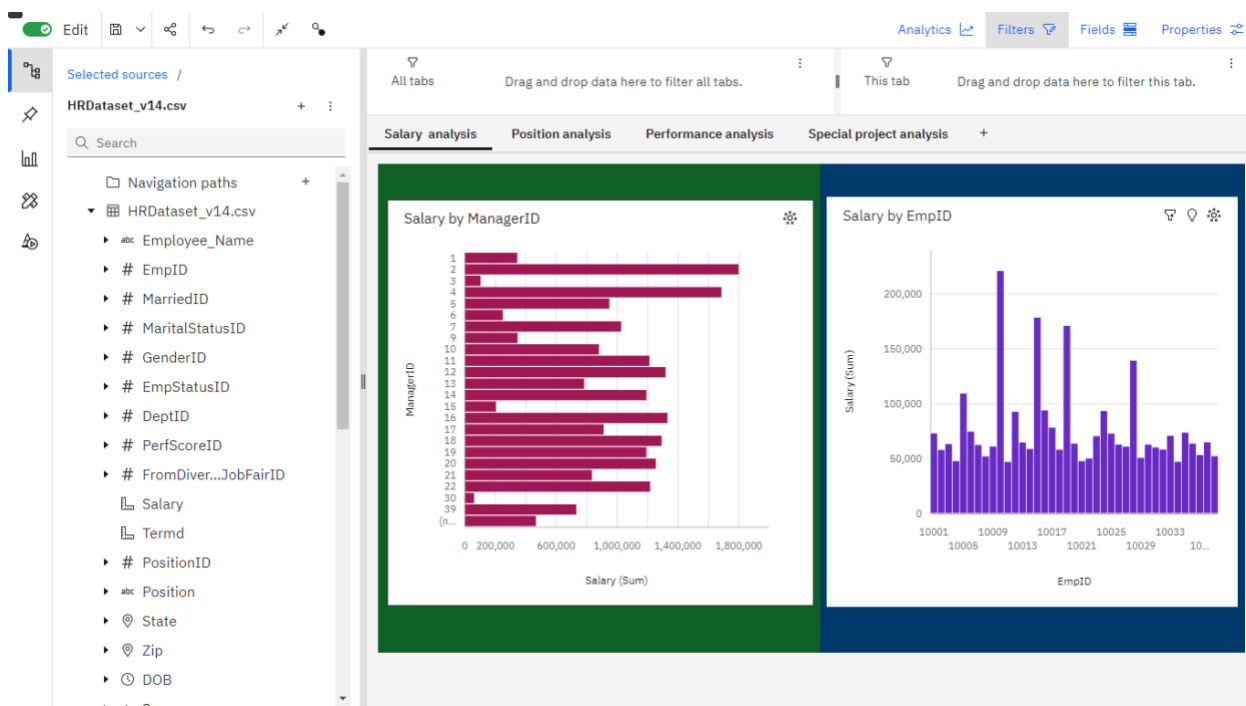
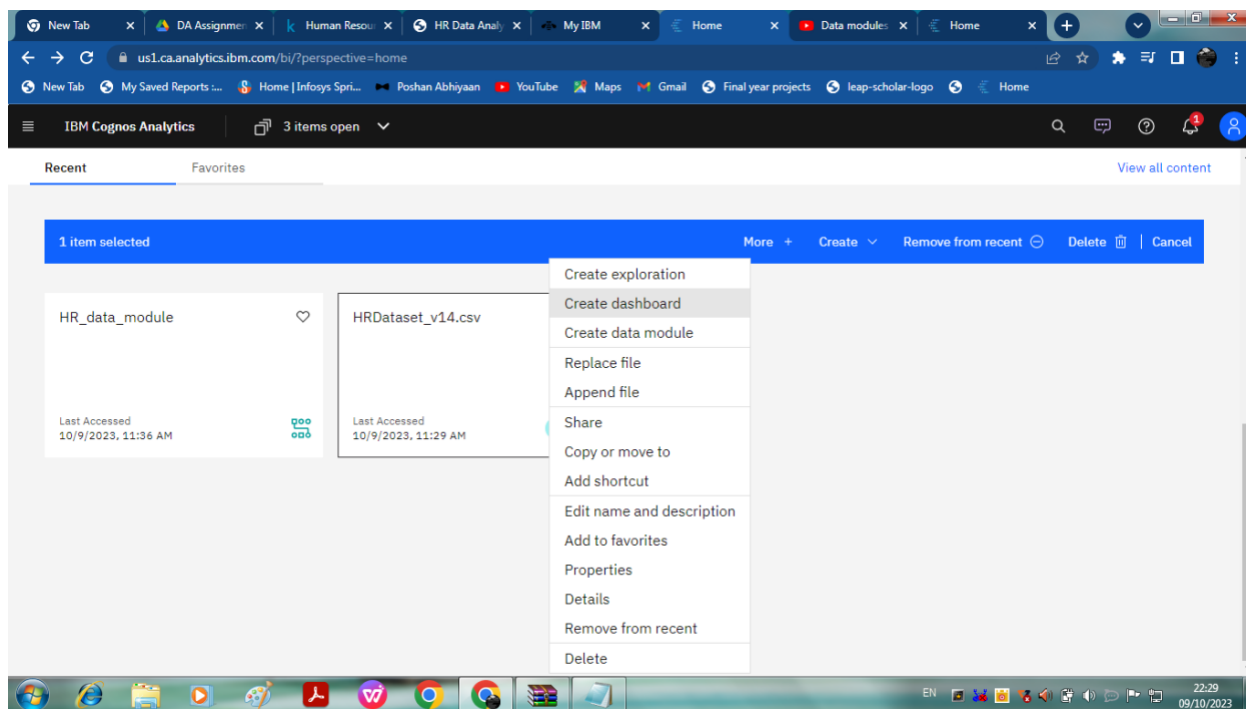
Row ID	Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID
1	Adinolfi, Wilson K	10026	0	0	1
2	Ait Sidi, Karthikeyan	10084	1	1	1
3	Akinkuolie, Sarah	10196	1	1	0
4	Alagbe, Trina	10088	1	1	0
5	Anderson, Carol	10069	0	2	0
6	Anderson, Linda	10002	0	0	0
7	Andreola, Colby	10194	0	0	0
8	Athwal, Sam	10062	0	4	1
9	Bachiochi, Linda	10114	0	0	0
10	Bassett, Alexander	10050	0	2	1

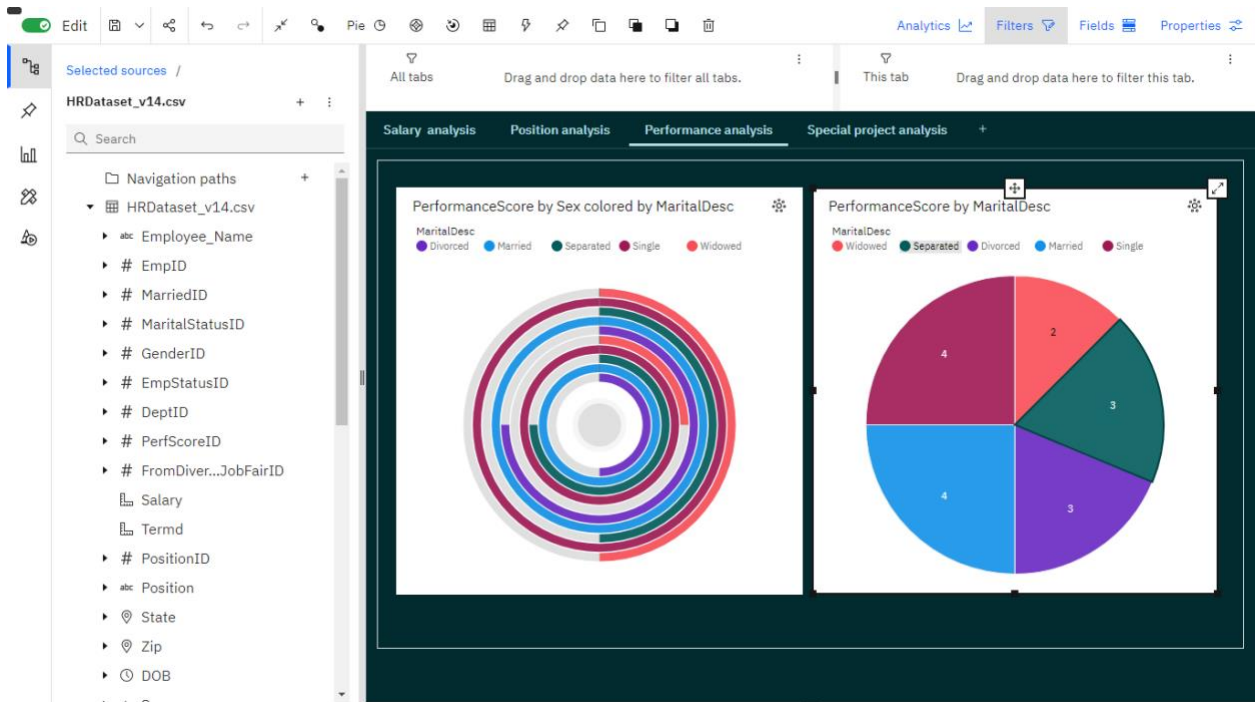
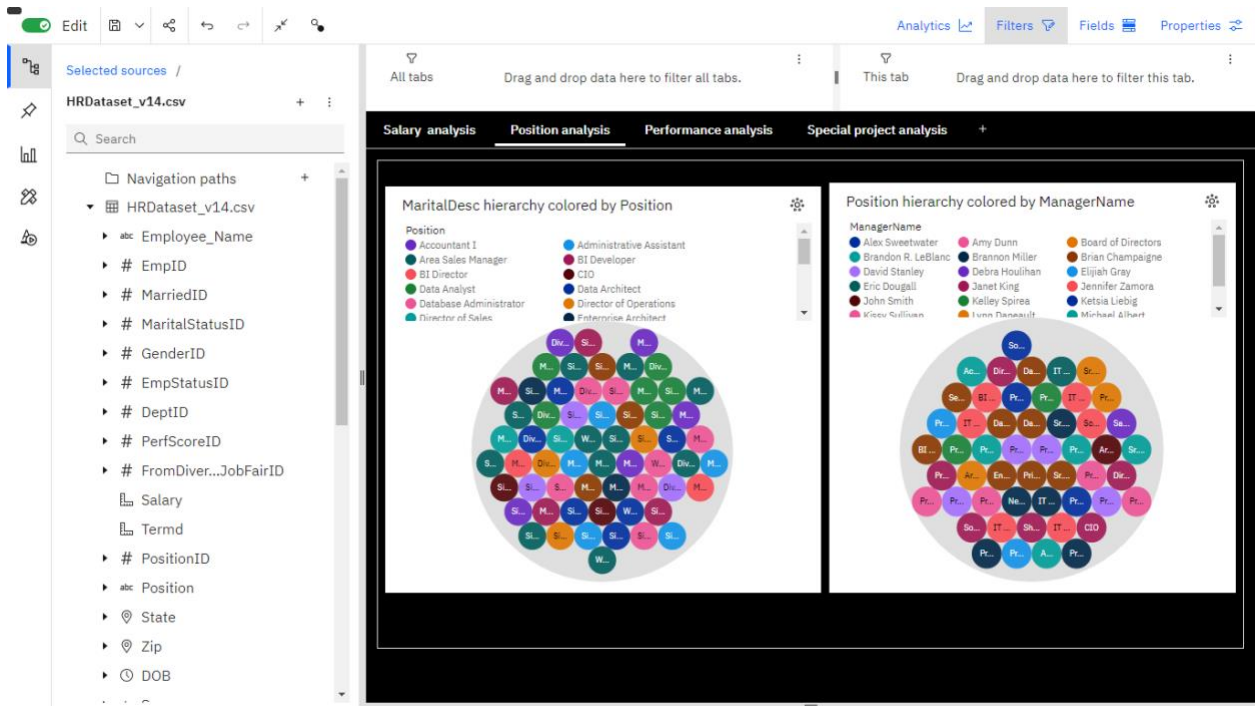
Remove the unnecessary columns and check for the missing values. In my case, there is no missing case. After removing, save the new data module in a required name.

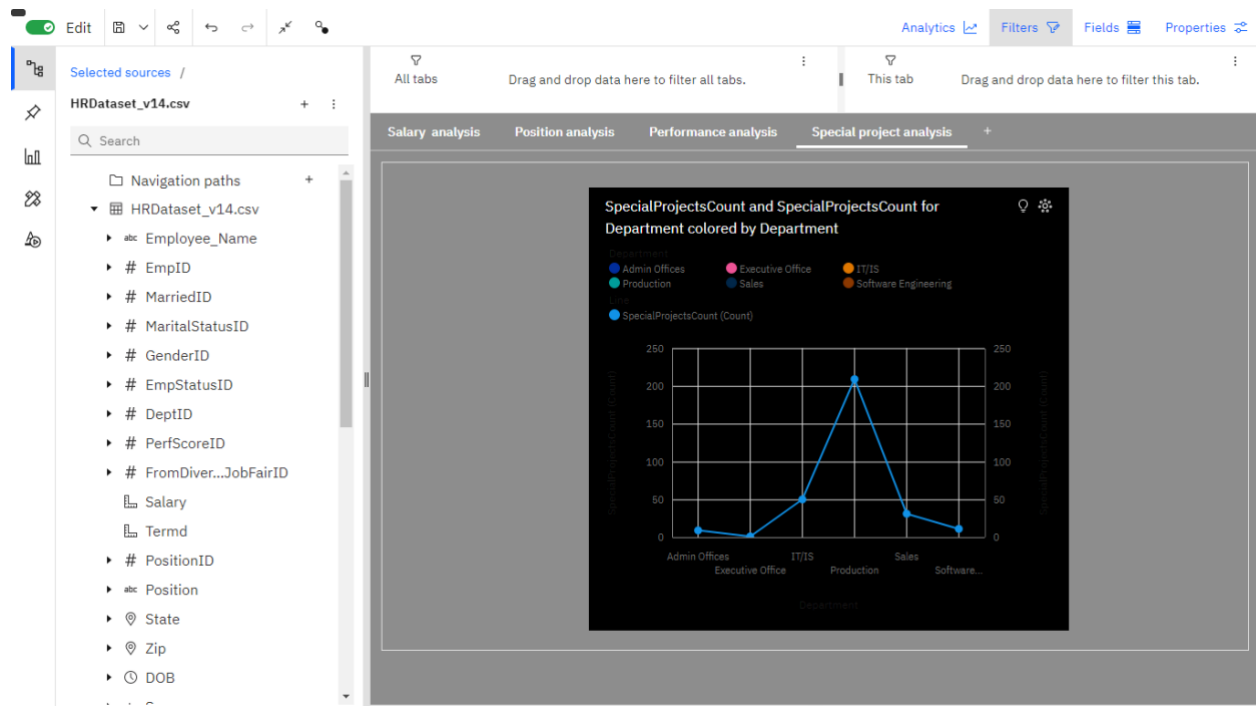
Step 3: Exploring the Data



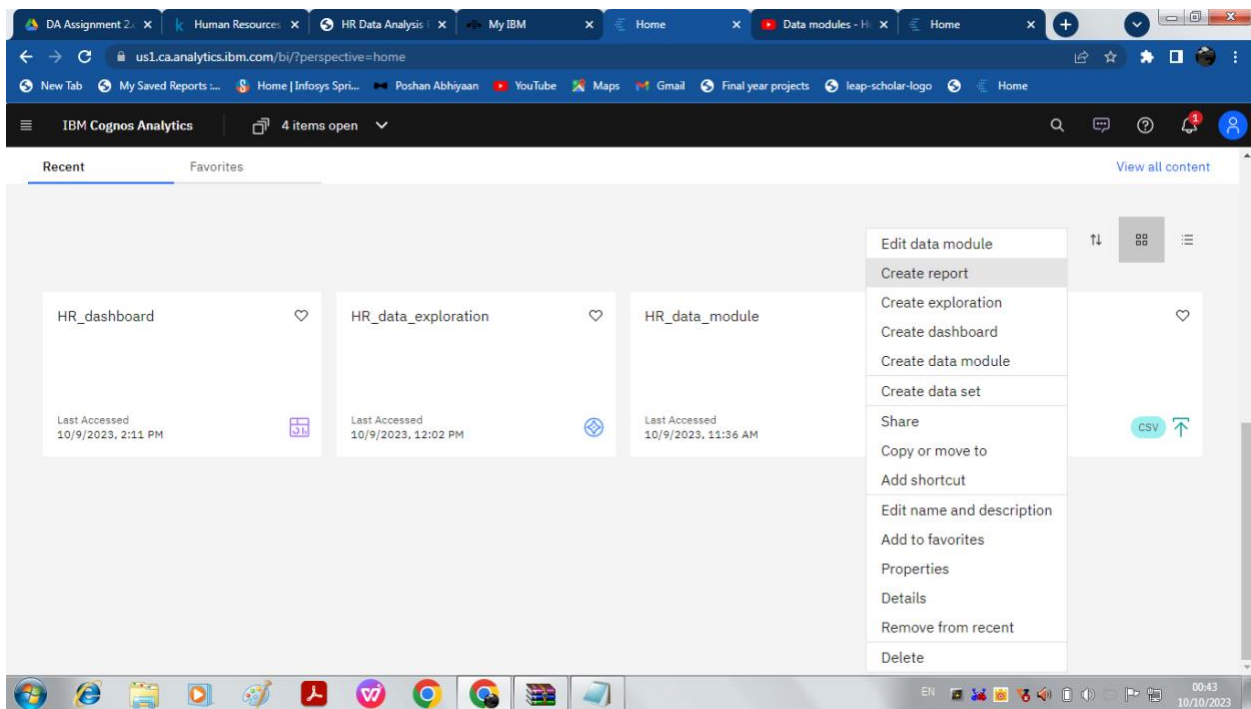
Step 4: Create Interactive Dashboard

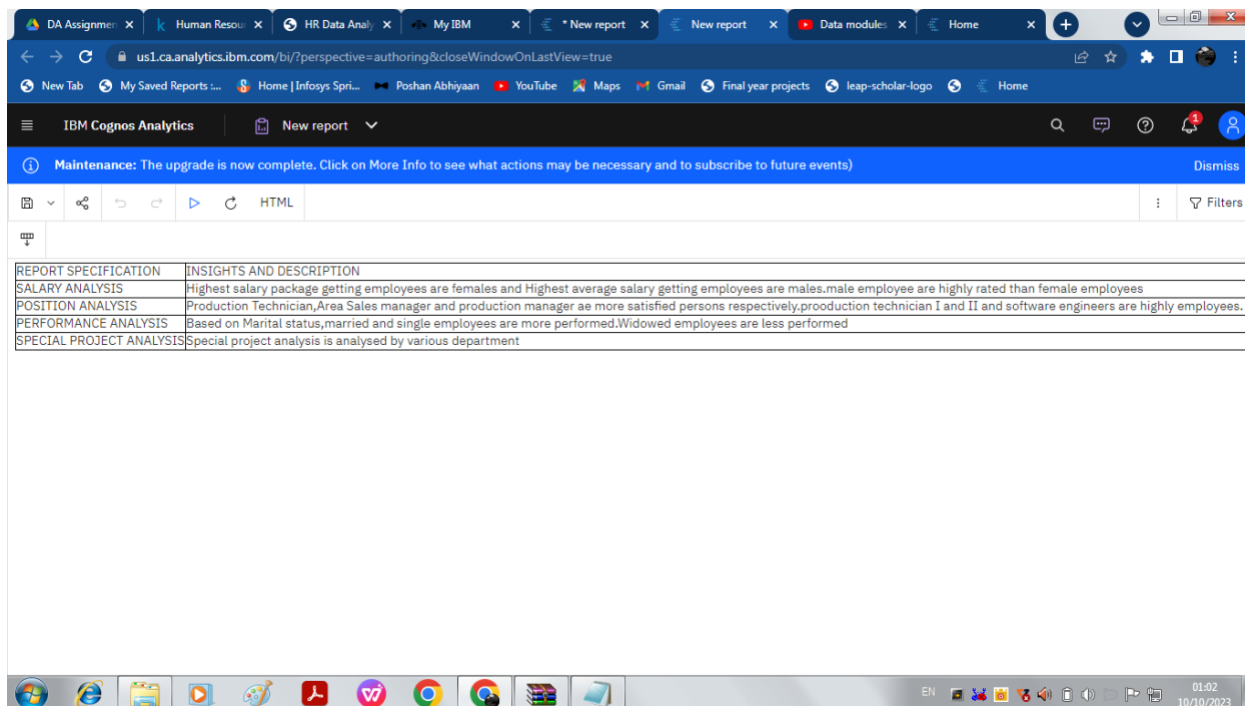




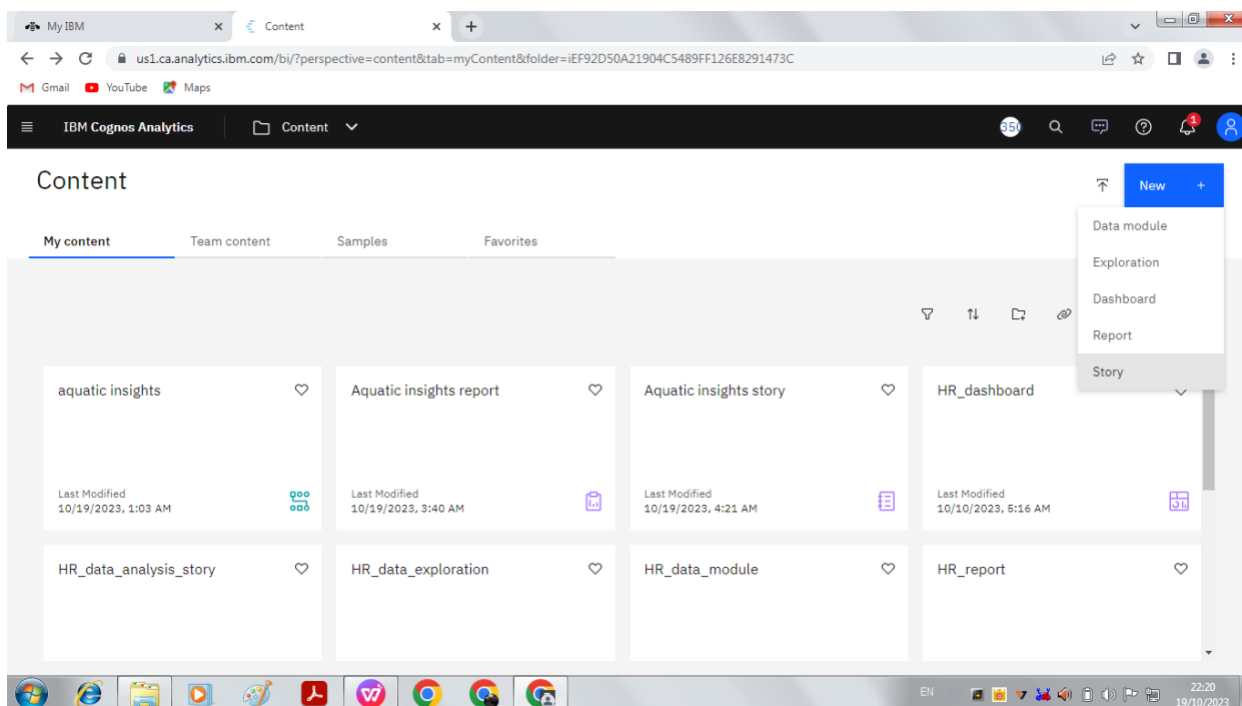


Step 5: Creating Report

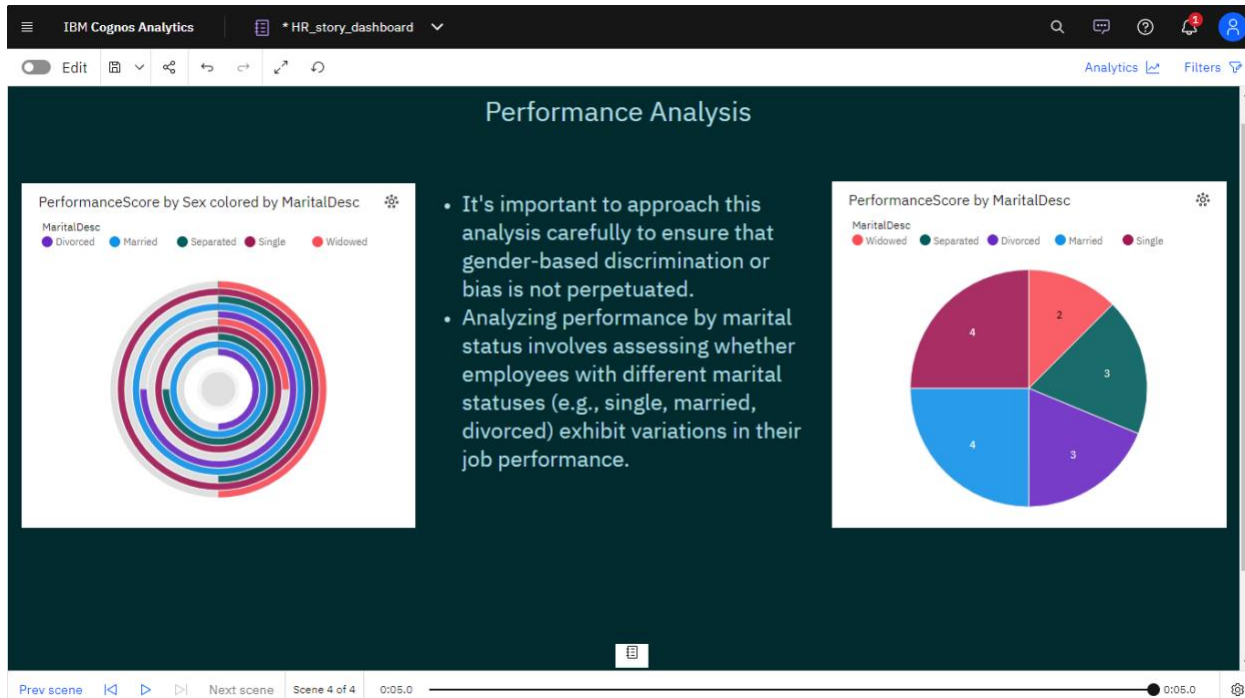
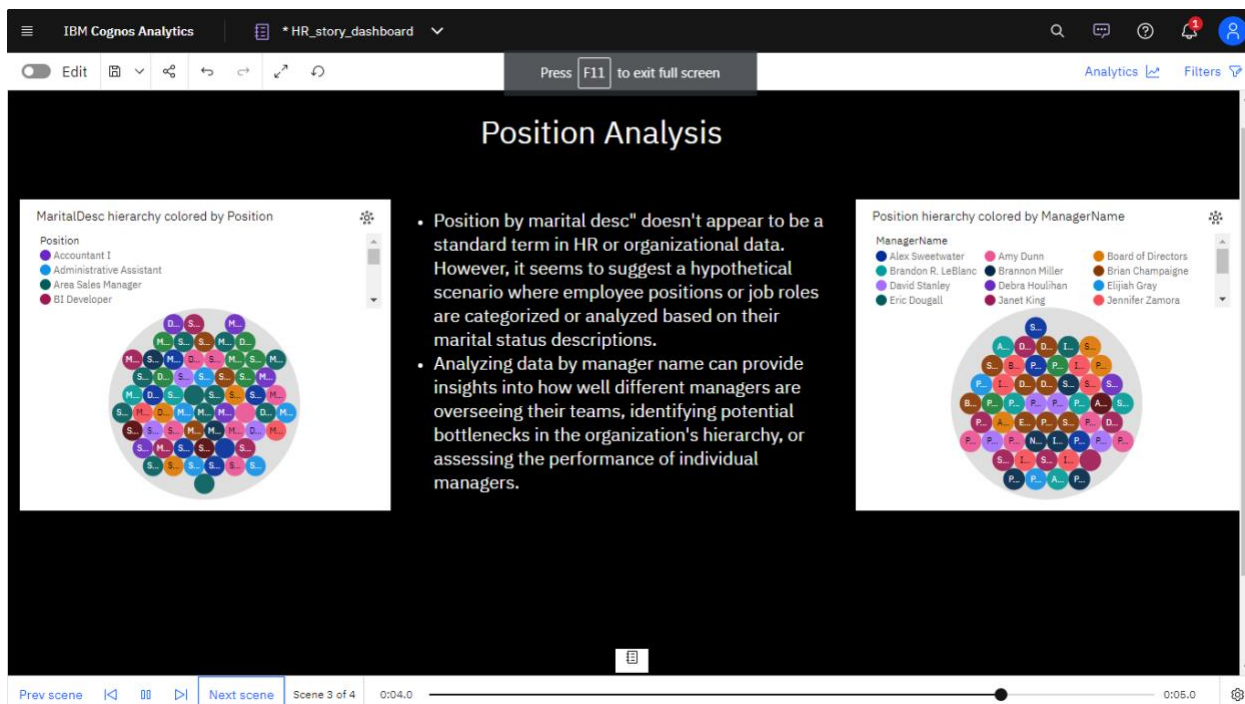




Step 6: Creating Story



Here is the Completed story



Save story as per required name .Finally make sure everything has been saved.

