

## ASSIGNMENT 2

### Step 1: Uploading the dataset.

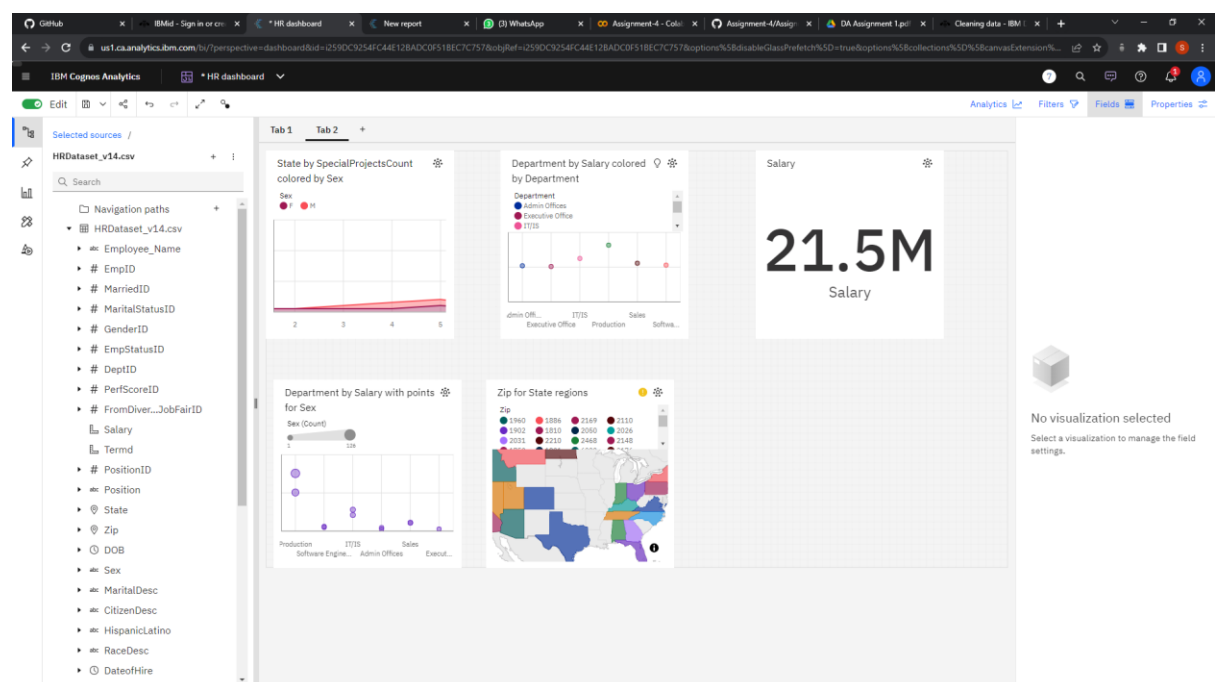
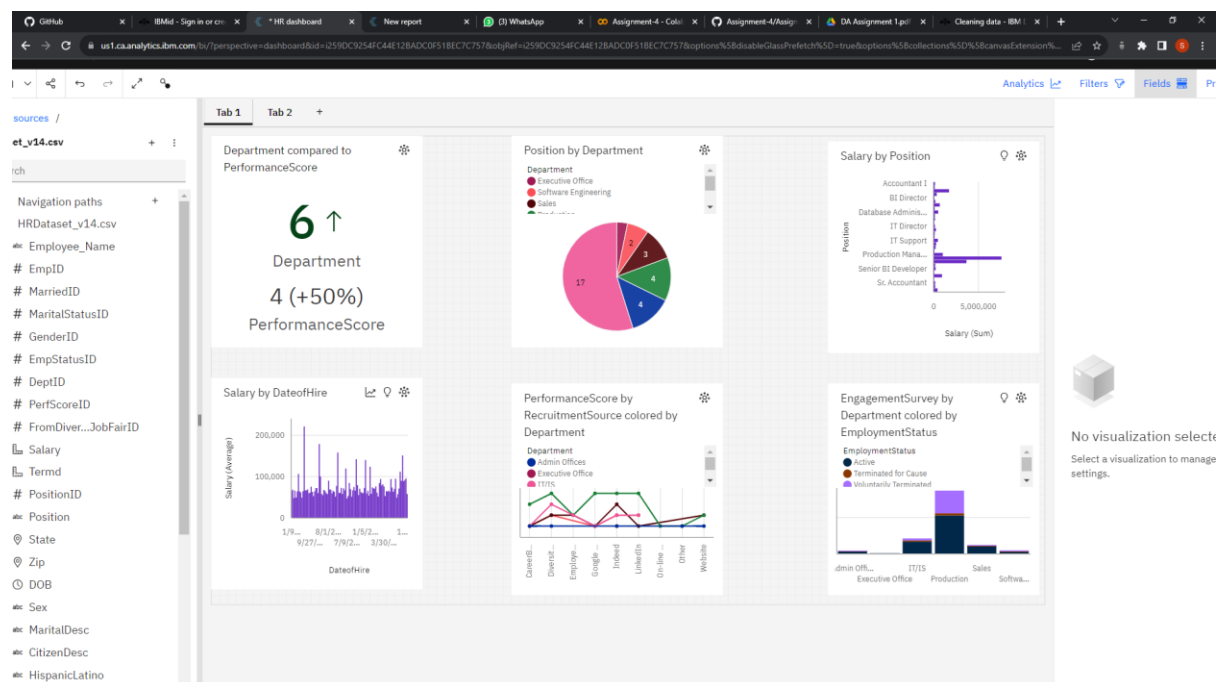
The screenshot shows the IBM Cognos Analytics interface. At the top, there's a navigation bar with the IBM logo and a search bar. Below the navigation bar, there's a section titled 'Introduction to Cognos Analytics' with a sub-header 'Leverage self-service analytics to make more confident decisions.' and three buttons: 'Get started', 'Watch videos', and 'Product tour'. Below this, there are two main sections: 'Upload data and start creating content' and 'Create content from existing data'. The 'Upload data and start creating content' section has a sub-header 'Upload spreadsheets, CSV files, and other types of files, and create content based on these files.' The 'Create content from existing data' section has a sub-header 'Locate data sources in the Content view, and create content based on these sources.' Below these sections, there's a 'Recent' tab with a list of content items. The items are: 'HR dashboard', 'HR SAMPLE DATA', 'HR Story', 'HRDataset\_y14.csv', 'Supermarket data exploration', and 'Supermarket data module'. Each item has a 'Last Accessed' timestamp and a 'View all content' link.

### Step 2: Prepare the Dataset

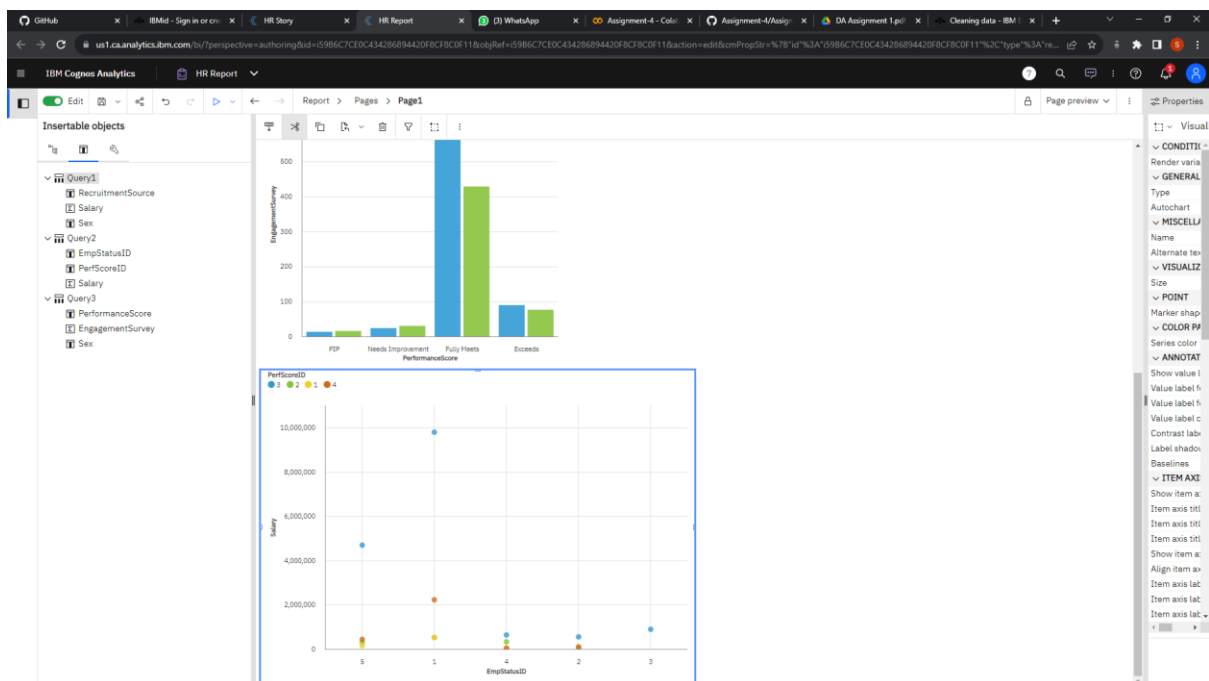
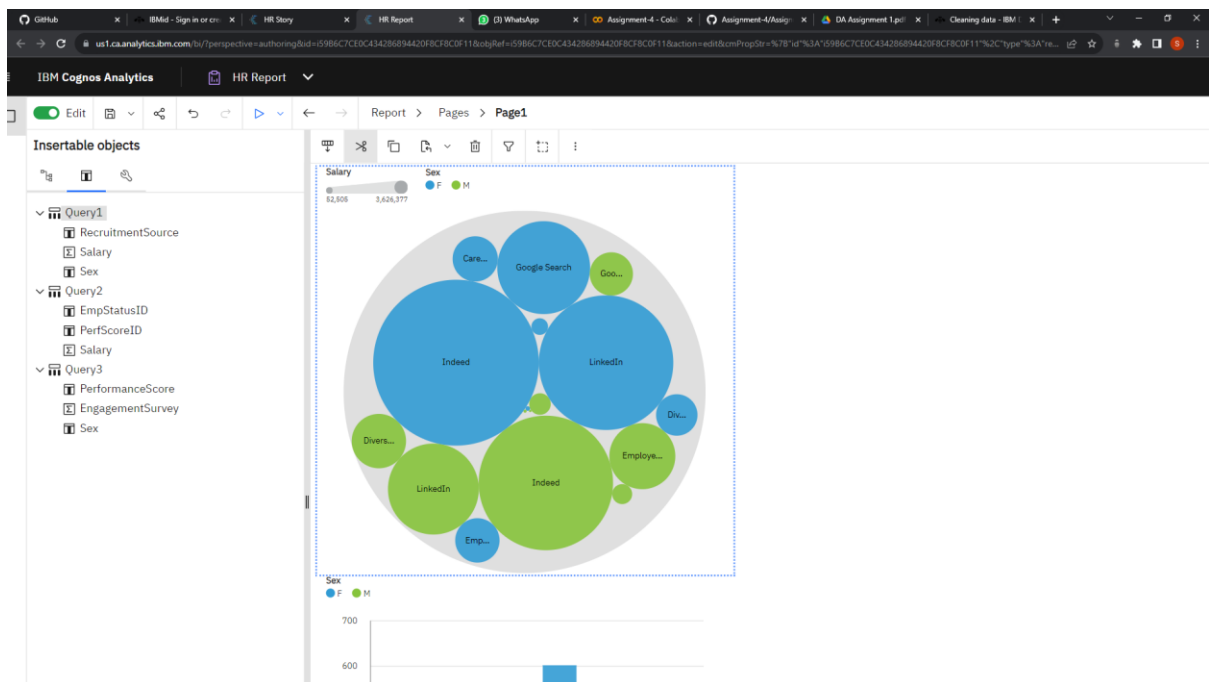
The screenshot shows the IBM Cognos Analytics interface with the 'HR SAMPLE DATA' dataset selected. The dataset is displayed in a grid view with the following columns: Row Id, Employee\_Name, EmpID, MarriedID, MaritalStatusID, GenderID, EmpStatusID, DeptID, and PerfScoreID. The data is organized into a table with 20 rows and 9 columns. The 'Employee\_Name' column is highlighted in blue. The 'Row Id' column is numbered 1 through 20. The 'EmpID' column contains unique identifiers for each employee. The 'MarriedID' column contains 0 or 1. The 'MaritalStatusID' column contains 0 or 1. The 'GenderID' column contains 0 or 1. The 'EmpStatusID' column contains 0, 1, 2, 3, 4, or 5. The 'DeptID' column contains 3, 4, 5, or 6. The 'PerfScoreID' column contains 3, 4, or 5.

Row Id	Employee_Name	EmpID	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID	PerfScoreID
1	Adinolf, Wilson K	10026	0	0	1	1	5	4
2	Ait Sidi, Karthikeyan	10084	1	1	1	5	3	3
3	Akinkuotie, Sarah	10196	1	1	0	5	5	3
4	Alagbe,Trina	10088	1	1	0	1	5	3
5	Anderson, Carol	10069	0	2	0	5	5	3
6	Anderson, Linda	10002	0	0	0	1	5	4
7	Andreola, Colby	10194	0	0	0	1	4	3
8	Athwal, Sam	10062	0	4	1	1	5	3
9	Bachiochi, Linda	10114	0	0	0	3	5	3
10	Bacong, Alejandro	10250	0	2	1	1	3	3
11	Baczinski, Rachael	10252	1	1	0	5	5	3
12	Barbara, Thomas	10242	1	1	1	5	5	3
13	Barbosa, Hector	10012	0	2	1	1	3	4
14	Barone, Francesco A	10265	0	0	1	1	5	3
15	Barton, Nader	10066	0	2	1	5	5	3
16	Bates, Norman	10061	0	0	1	4	5	3
17	Beak, Kimberly	10023	1	1	0	2	5	4
18	Beatrice, Courtney	10055	0	0	0	1	5	3
19	Becker, Renee	10245	0	0	0	4	3	3
20	Becker, Scott	10277	0	0	1	3	5	3

## Step 3: Exploring and Creating Interactive Dashboard.



## Step 4: Creating Report for HR dataset.



## Step 5: Creating Story for HR Dataset.

