

## DATA ANALYTICS ASSIGNMENT-2

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Now the data set that we have used in the HRDataset\_v14.csv this is the name

modification for the data set is deleting the Emp id this is the unimportant row and after that create the Dashboard, Report, Story

This is the real shown in the Excel sheet

Employee	EmpID	MarriedID	MaritalSta	GenderID	EmpStatu	DeptID	PerfScore	FromDive	Salary
Adinolfi, V	10026	0	0	1	1	5	4	0	625
Ait Sidi, K	10084	1	1	1	5	3	3	0	1044
Akinkuolie	10196	1	1	0	5	5	3	0	649
Alagbe,Tr	10088	1	1	0	1	5	3	0	649
Anderson	10069	0	2	0	5	5	3	0	508
Anderson	10002	0	0	0	1	5	4	0	575
Andreola,	10194	0	0	0	1	4	3	0	956
Athwal, S	10062	0	4	1	1	5	3	0	593
Bachiochi,	10114	0	0	0	3	5	3	1	478
Bacong, A	10250	0	2	1	1	3	3	0	501
Baczinski	10252	1	1	0	5	5	3	1	546
Barbara, T	10242	1	1	1	5	5	3	1	472
Barbossa,	10012	0	2	1	1	3	4	1	923
Barone, Fr	10265	0	0	1	1	5	3	0	587
Barton, N	10066	0	2	1	5	5	3	0	525
Bates, No	10061	0	0	1	4	5	3	0	578
Beak, Kim	10023	1	1	0	2	5	4	0	701
Beatrice, C	10055	0	0	0	1	5	3	0	590
Becker, Re	10245	0	0	0	4	3	3	0	1100
Becker, Sc	10277	0	0	1	3	5	3	0	532
Bernstein	10046	0	0	1	1	5	3	0	510
Biden, Lov	10226	0	2	0	1	5	3	0	649
Billis, He	10003	1	1	0	1	5	4	0	629
Blount, Di	10294	0	0	0	1	5	2	0	664

### Modified

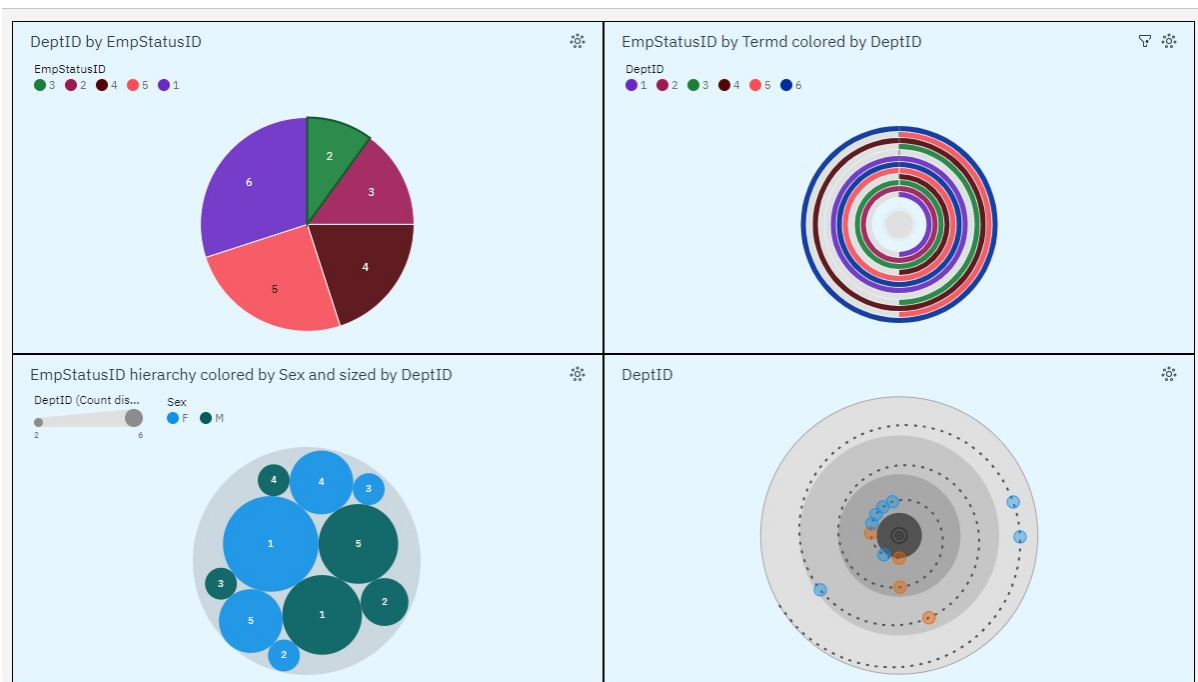
↑↓	Row Id	Employee_Name	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
	1	Adinolfi, Wilson K	0	0	1	1	5
	2	Ait Sidi, Karthikeyan	1	1	1	5	3
	3	Akinkuolie, Sarah	1	1	0	5	5
	4	Alagbe,Trina	1	1	0	1	5
	5	Anderson, Carol	0	2	0	5	5
	6	Anderson, Linda	0	0	0	1	5
	7	Andreola, Colby	0	0	0	1	4
	8	Athwal, Sam	0	4	1	1	5
	9	Bachiochi, Linda	0	0	0	3	5
	10	Bacong, Alejandro	0	2	1	1	3
	11	Baczinski, Rachael	1	1	0	5	5
	12	Barbara, Thomas	1	1	1	5	5
	13	Barbossa, Hector	0	2	1	1	3
	14	Barone, Francesco A	0	0	1	1	5
	15	Barton, Nader	0	2	1	5	5

## Now the Dashboard pics

### 1. This Dashboard contain all boxed visualizations

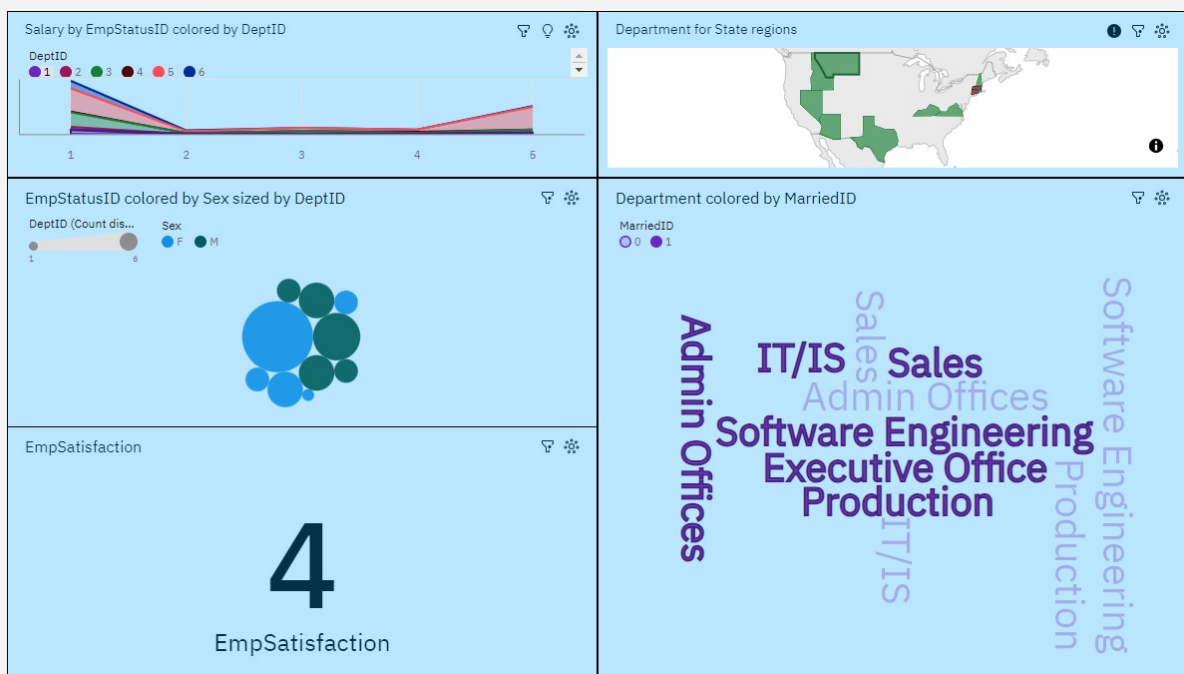


### 2. This Dashboard contain all Circula



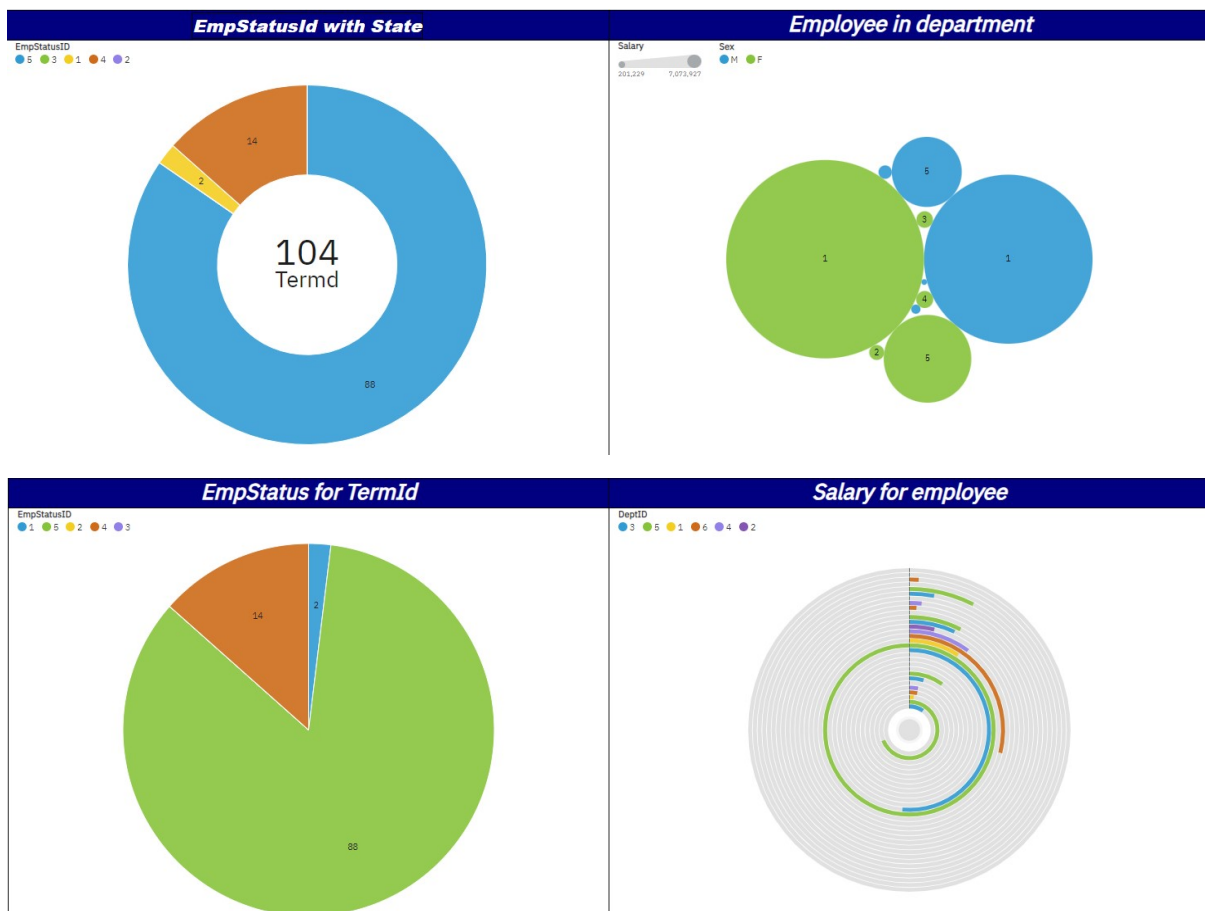
### r visualizations

### 3. This Dashboard Contain all the no shaped visualizations

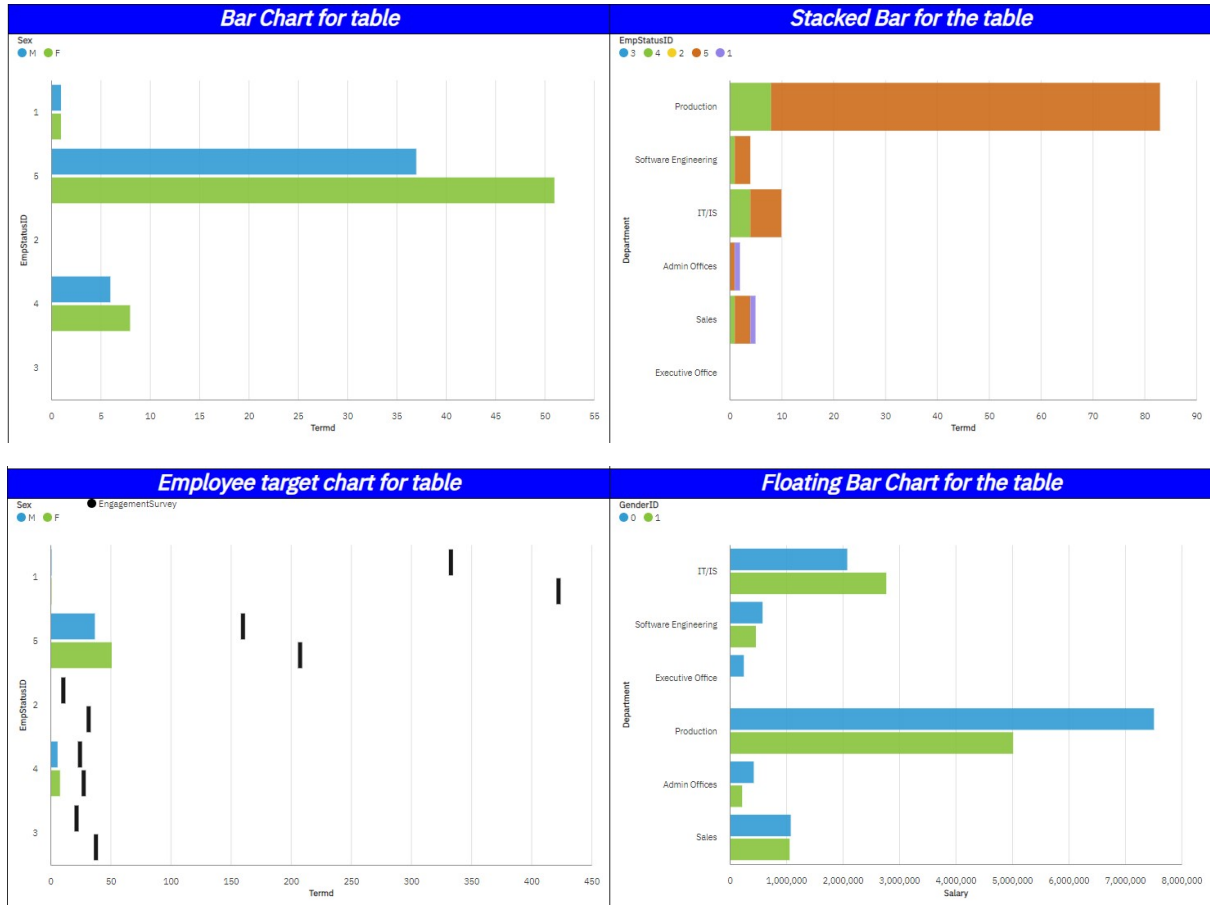


Now See the Reports for the Data module

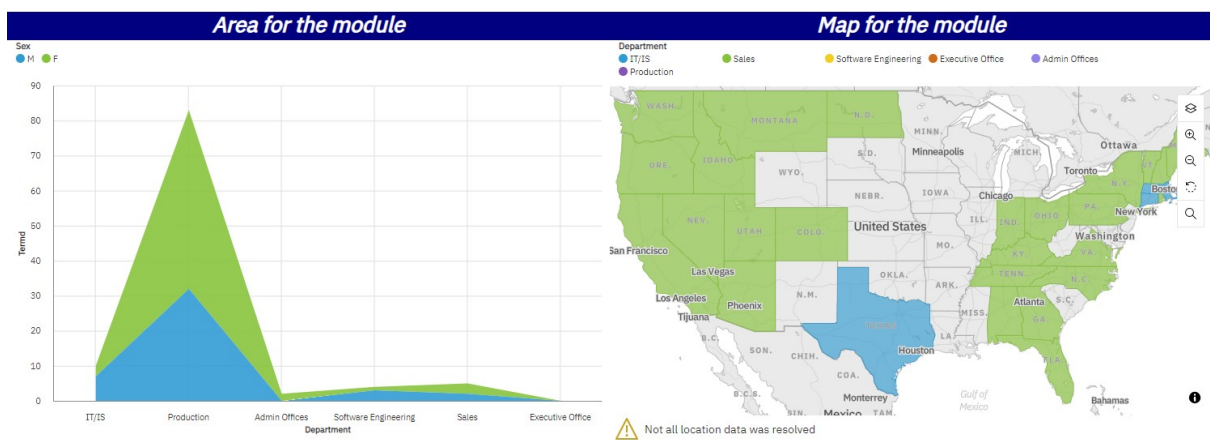
1. This Report contain all Circular visualizations



2. This Dashboard contain all boxed visualizations

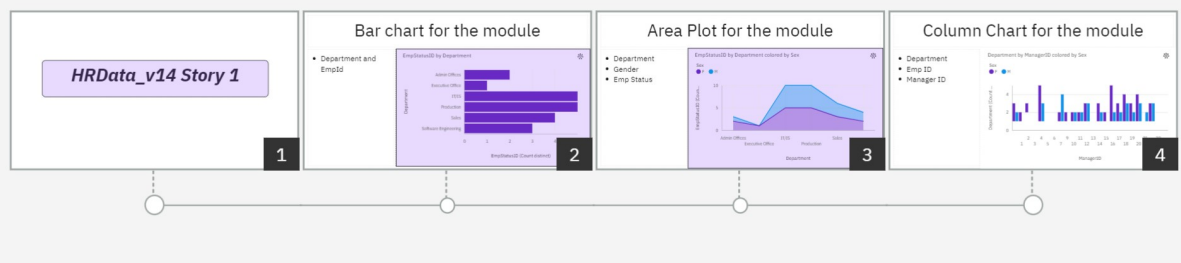


3. This Report contain no shape just 2



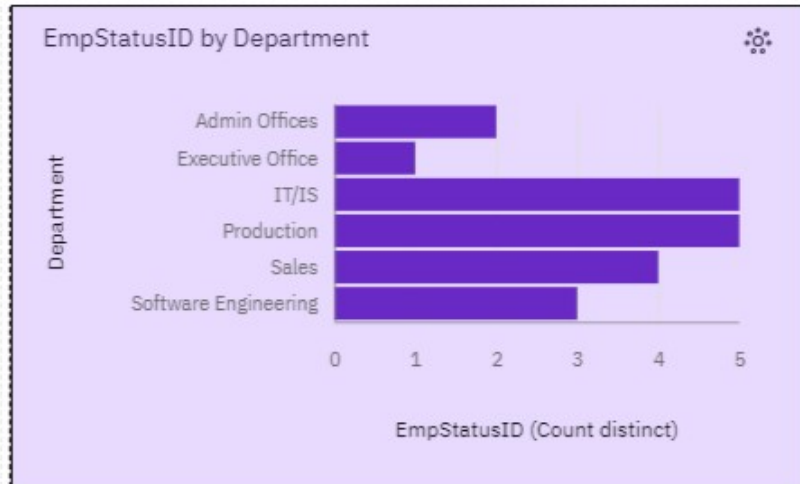
Now the Stories

Story 1



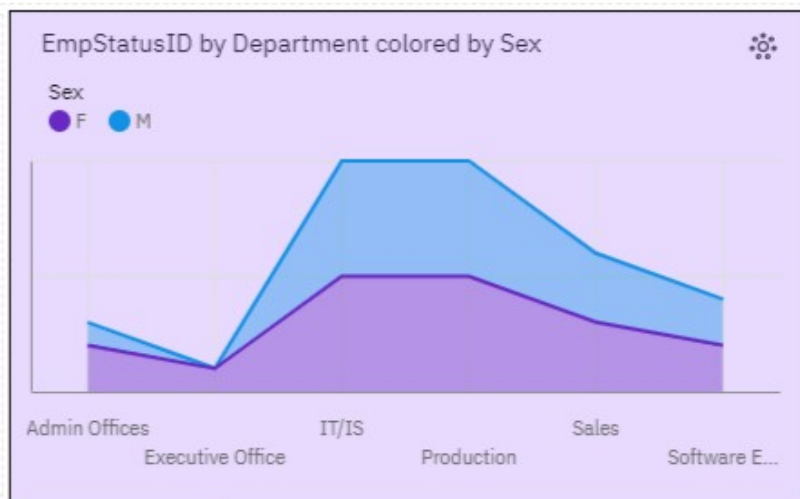
## Bar chart for the module

- Department and EmpId



## Area Plot for the module

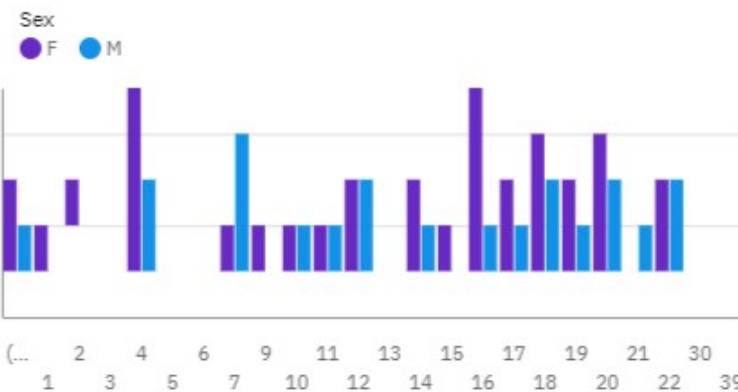
- Department
- Gender
- Emp Status



# Column Chart for the module

- Department
- Emp ID
- Manager ID

Department by ManagerID colored by Sex



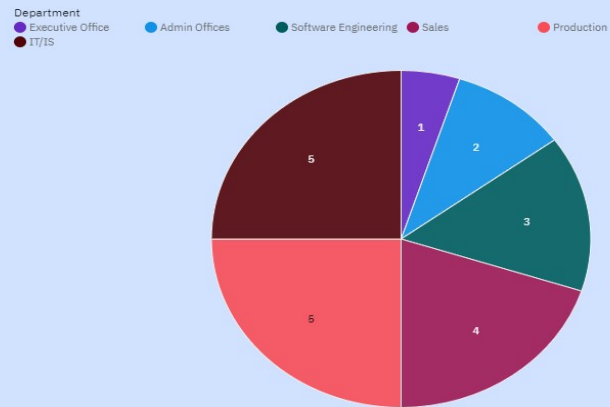
## Story 2

HRData\_v14 Story 2

# Pie Chart for the Module

- Department
- Emp Id
- Manager

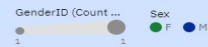
EmpStatusID by Department



# Hierarchy Bubble for the data model

- Department
- Gender
- State

Department hierarchy colored by Sex and sized by GenderID



# Word Cloud for the Module

- Department
- States
- Sex
- Salary

State colored by Sex sized by Department

