

ASSIGNMENT-2

IBM COGNOS ANALYTICS

Name: G.Lakshman Kumar

Reg no:21BCE7065

Email:lakshman.21bce7065@vitapstudent.ac.in

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
Akinkuolile, A	10196	1	1	0	5	5	3	0	649
Alagbe, Tri	10088	1	1	0	1	5	3	0	649
Anderson, J	10069	0	2	0	5	5	3	0	508
Anderson, J	10002	0	0	0	1	5	4	0	575
Andreola, J	10194	0	0	0	1	4	3	0	956
Athwal, S	10062	0	4	1	1	5	3	0	593
Bachiochi, J	10114	0	0	0	3	5	3	1	478
Bacong, A	10250	0	2	1	1	3	3	0	501
Baczinski, J	10252	1	1	0	5	5	3	1	546
Barbara, T	10242	1	1	1	5	5	3	1	472
Barbossa, J	10012	0	2	1	1	3	4	1	923
Barone, F	10265	0	0	1	1	5	3	0	587
Barton, N	10066	0	2	1	5	5	3	0	525
Bates, N	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, R	10245	0	0	0	4	3	3	0	1100
Becker, S	10277	0	0	1	3	5	3	0	532
Bernstein, J	10046	0	0	1	1	5	3	0	510
Biden, L	10226	0	2	0	1	5	3	0	649
Billis, H	10003	1	1	0	1	5	4	0	629
Blount, D	10294	0	0	0	1	5	2	0	664

Modified

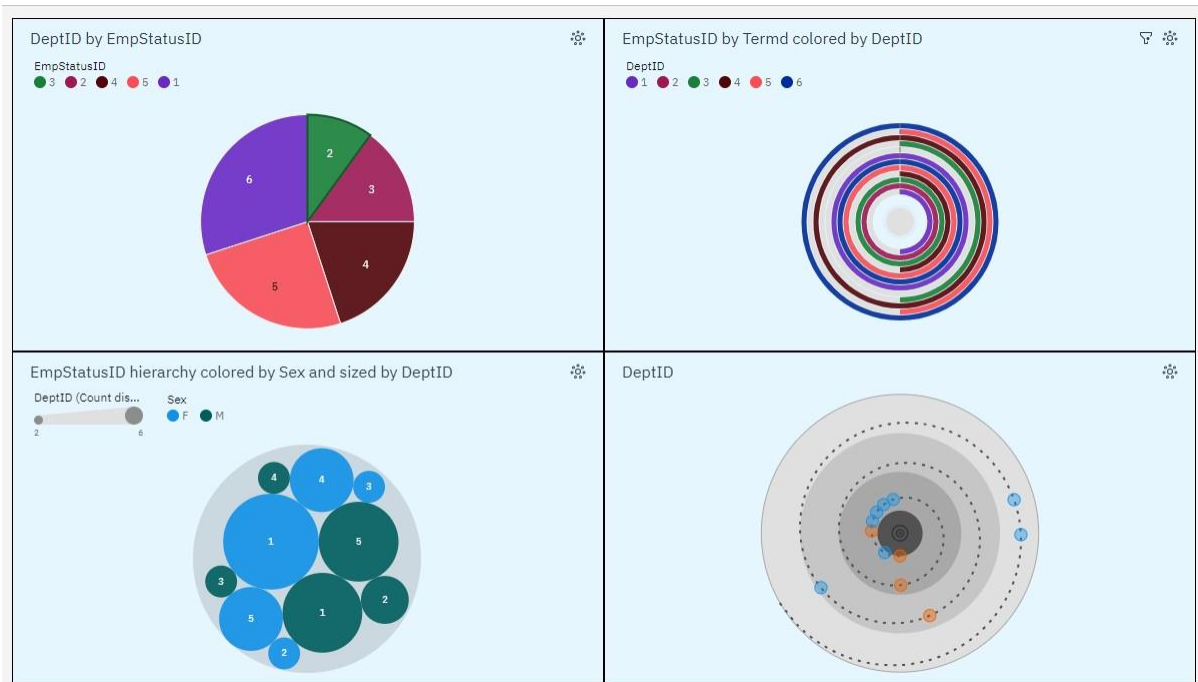
↑↓	Row Id	Employee_Name	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
	1	Adinolfi, Wilson K	0	0	1	1	5
	2	Ait Sidi, Karthikeyan	1	1	1	5	3
	3	Akinkuolie, Sarah	1	1	0	5	5
	4	Alagbe,Trina	1	1	0	1	5
	5	Anderson, Carol	0	2	0	5	5
	6	Anderson, Linda	0	0	0	1	5
	7	Andreola, Colby	0	0	0	1	4
	8	Athwal, Sam	0	4	1	1	5
	9	Bachiochi, Linda	0	0	0	3	5
	10	Bacong, Alejandro	0	2	1	1	3
	11	Baczenski, 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

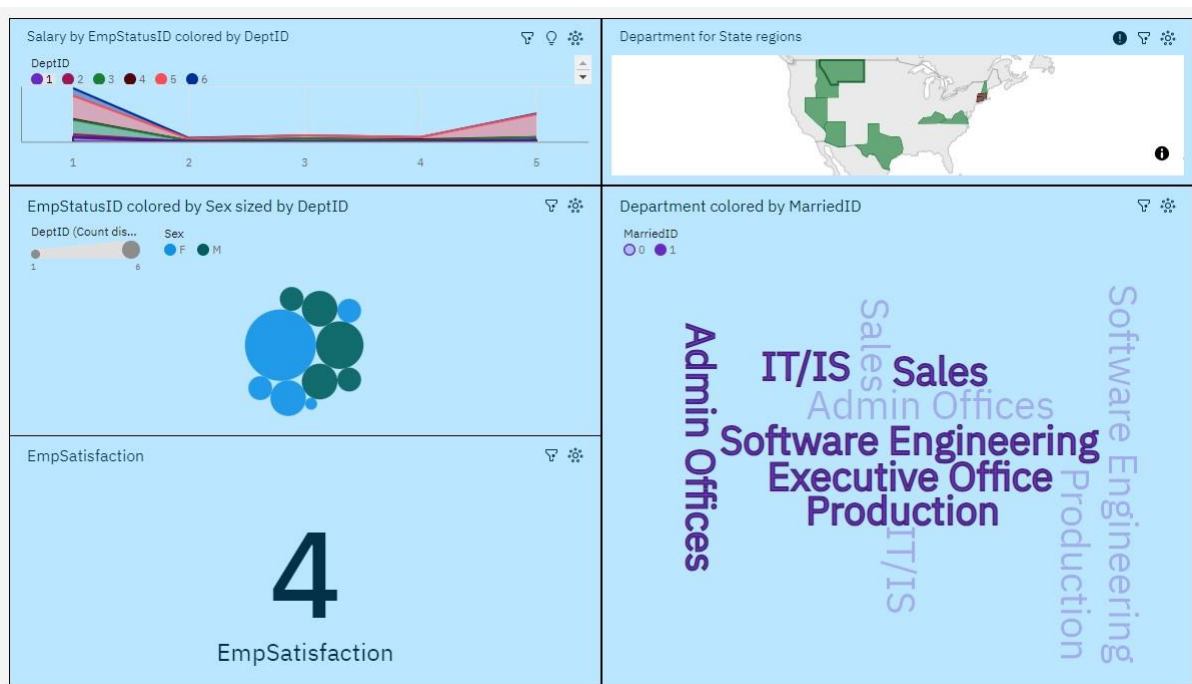
1. This Dashboard contain all boxed visualizations



2. This Dashboard contain all Circular visualizations

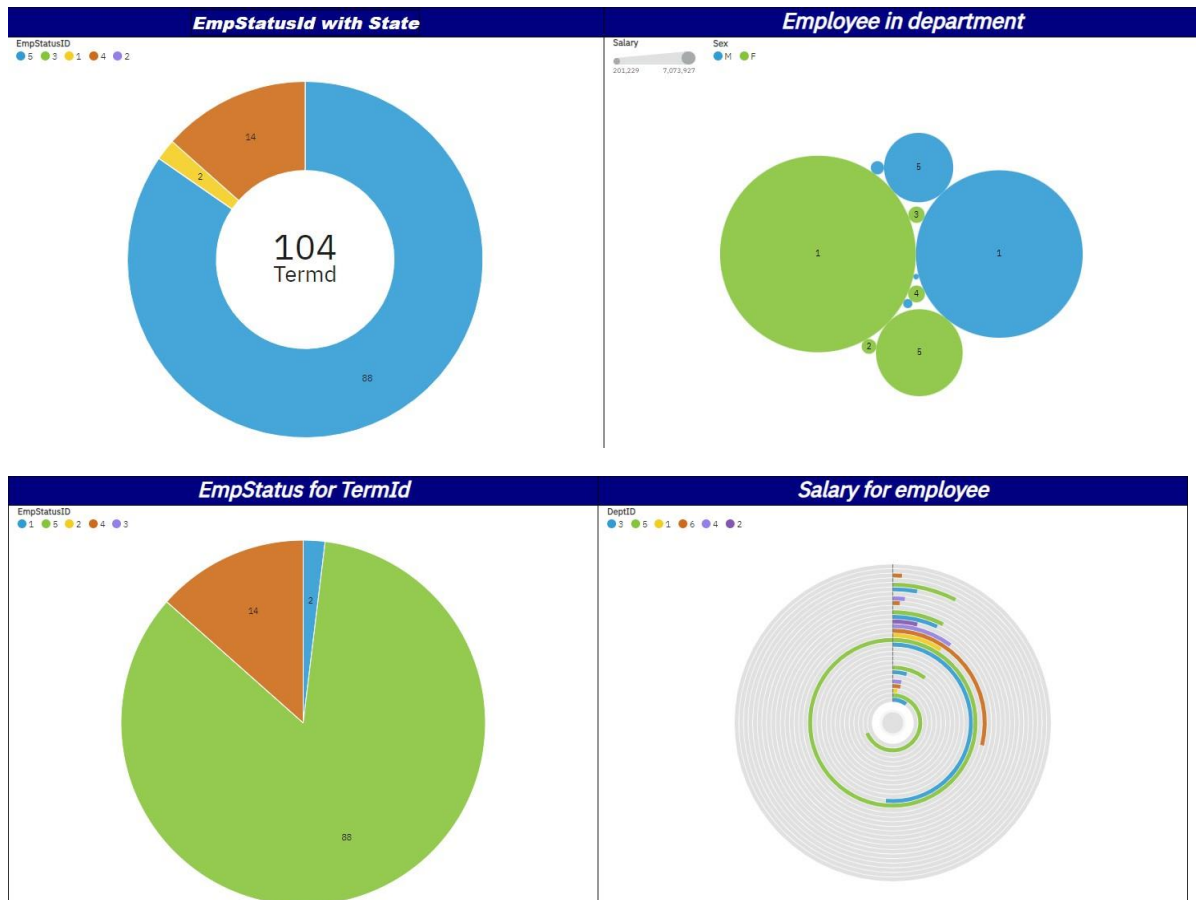


3. This Dashboard Contain all the no shaped visualizations

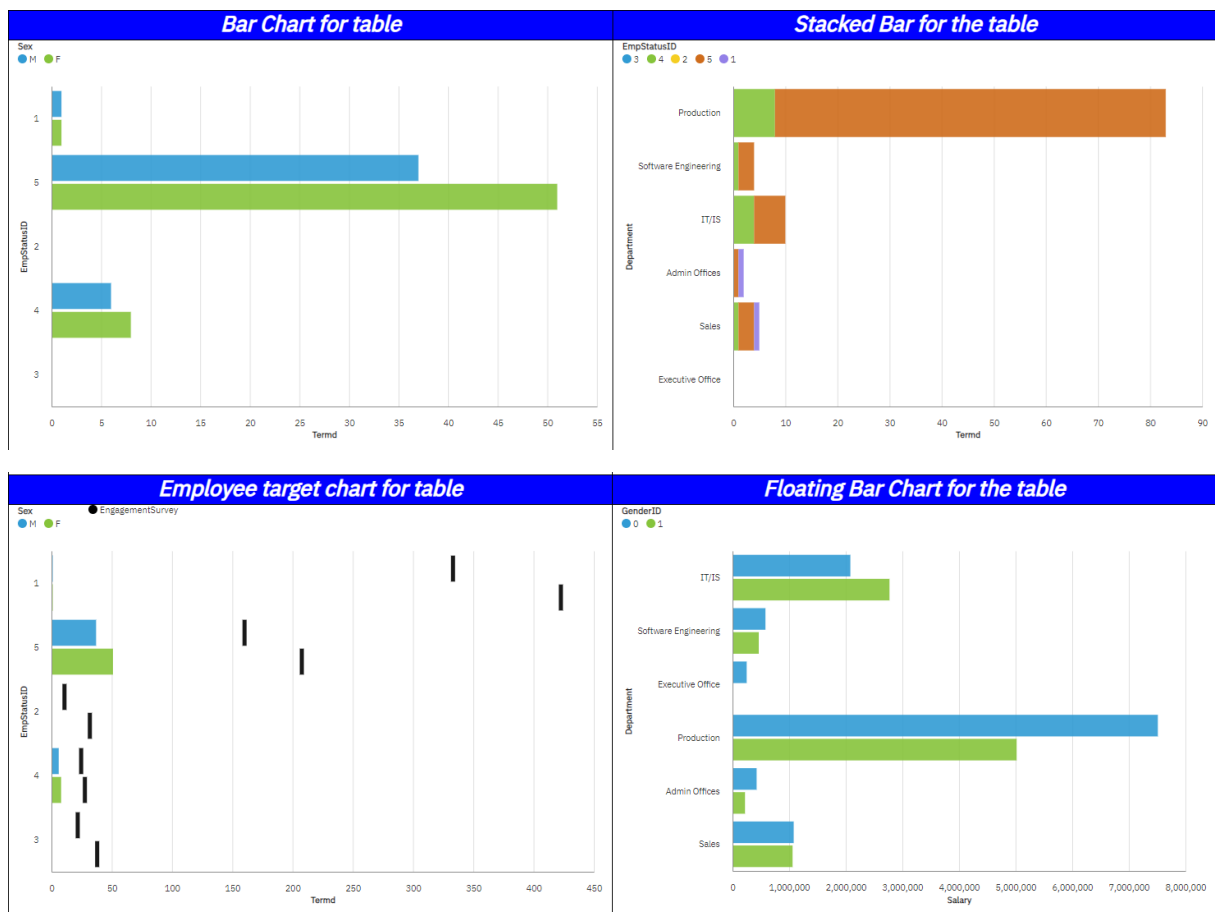


Now See the Reports for the Data module

1. This Report contain all Circular visualizations



2. This Dashboard contain all boxed visualizations

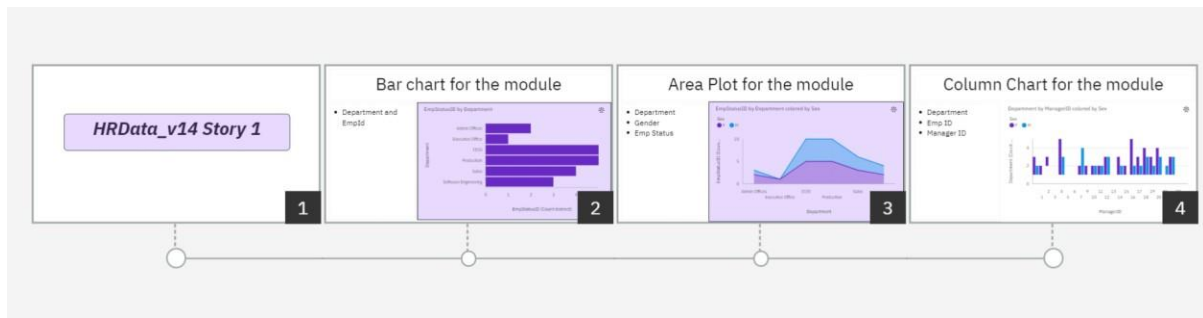


3. This Report contain no shape just 2



Now the Stories

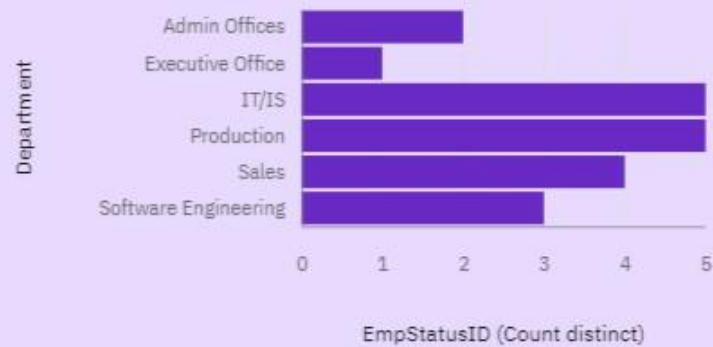
Story 1



Bar chart for the module

- Department and EmpId

EmpStatusID by Department



Area Plot for the module

- Department
- Gender
- Emp Status

EmpStatusID by Department colored by Sex



Column Chart for the module

- Department
- Emp ID
- Manager ID

Department by ManagerID colored by Sex



Story 2

HRData_v14 Story 2

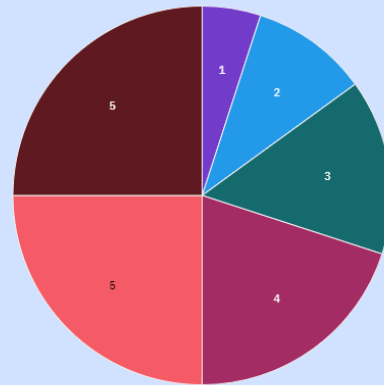
.

Pie Chart for the Module

- Department
- Emp Id
- Manager

EmpStatusID by Department

Department
Executive Office
Admin Offices
Software Engineering
Sales
Production
IT/IS



Hierarchy Bubble for the data model

- Department
- Gender
- State

Department hierarchy colored by Sex and sized by GenderID

GenderID (Count ...)
1 1
Sex
F M



Word Cloud for the Module

- Department
- States
- Sex
- Salary

