ASSIGNMENT-2

Data Analytics with IBM Cognos

Name: M U DARSHAN

RegNo: 21BCB7132

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

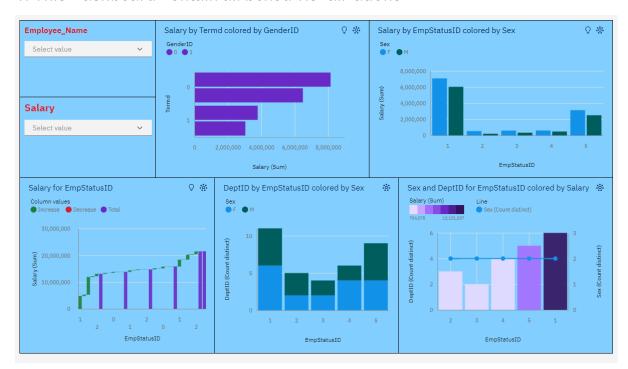
Employee EmpID		MarriedID MaritalSta		GenderID	EmpStatu	DeptID	PerfScore	FromDive	Salary
Adinolfi, \	10026	0	0	1	1	5	4	0	625
Ait Sidi, K	10084	1	1	1	5	3	3	0	1044
Akinkuoli	10196	1	1	0	5	5	3	0	649
Alagbe,Tri	10088	1	1	0	1	5	3	0	649
Anderson	10069	0	2	0	5	5	3	0	508
Anderson	10002	0	0	0	1	5	4	0	575
Andreola,	10194	0	0	0	1	4	3	0	956
Athwal, Sa	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
Baczenski	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, Na	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, (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, Hele	10003	1	1	0	1	5	4	0	629
Blount, Di	10294	0	0	0	1	5	2	0	664

Modified

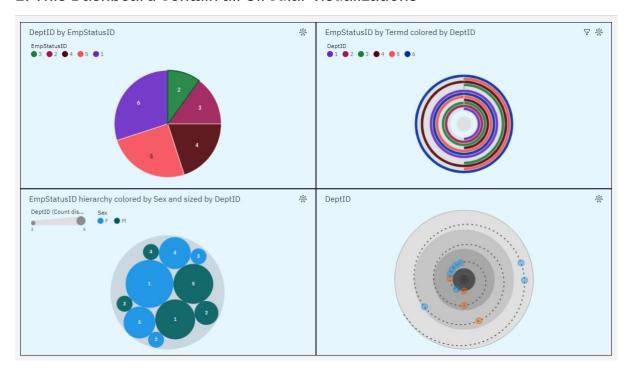
↑↓	Row Id	Employee_Name	MarriedID	MaritalStatusID	GenderID	EmpStatusID	DeptID
	1	Adinolfi, Wilson K	0	0	1	1	5
	2	Ait Sidi, Karthikeyan	1	1	1	5	3
	3	Akinkuolie, Sarah	1	1	0	5	5
	4	Alagbe,Trina	1	1	0	1	5
	5	Anderson, Carol	0	2	0	5	5
	6	Anderson, Linda	0	0	0	1	5
	7	Andreola, Colby	0	0	0	1	4
	8	Athwal, Sam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

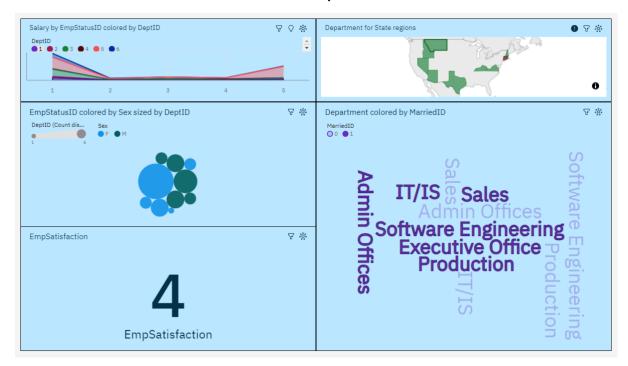
1. This Dashboard contain all boxed visualizations



2. This Dashboard contain all Circular visualizations

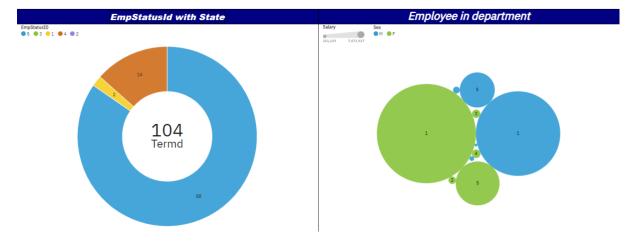


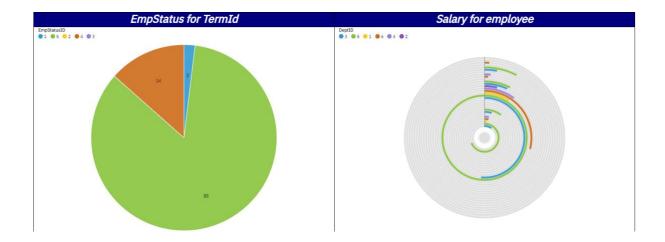
3. This Dashboard Contain all the no shaped visualizations



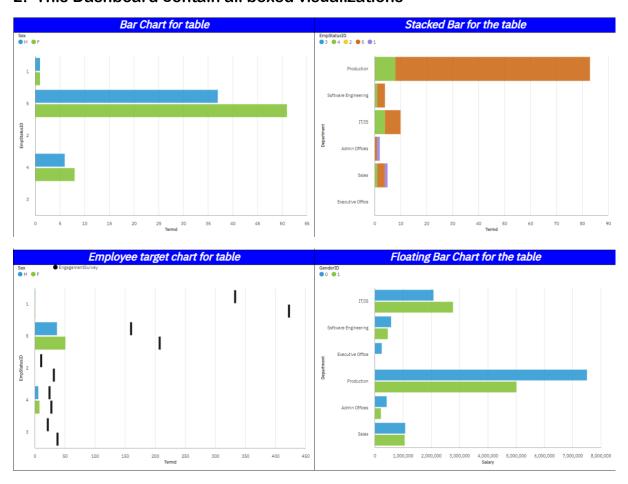
Now See the Reports for the Data module

1. This Report contain all Circular visualizations





2. This Dashboard contain all boxed visualizations



3. This Report contain no shape just 2

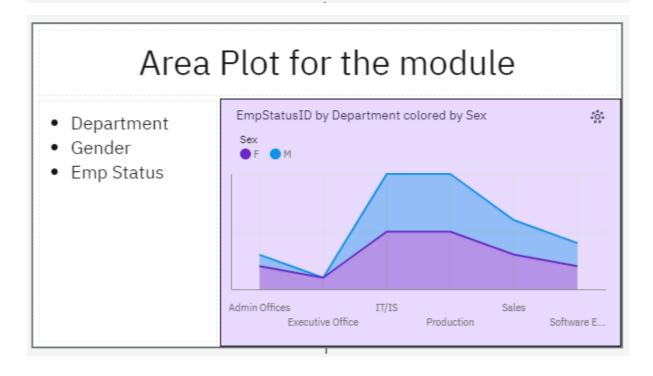


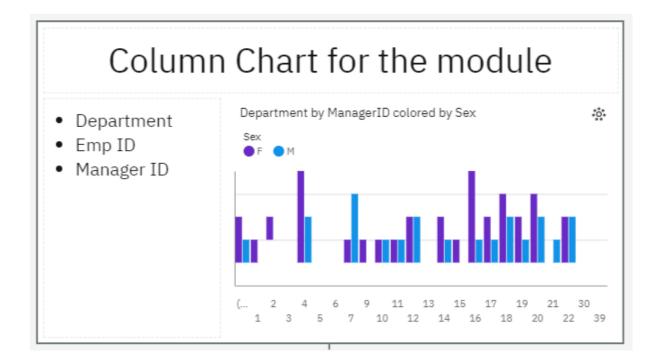
Now the Stories

Story 1



Poduction Sales Software Engineering Bar chart for the module EmpStatusID by Department Admin Offices Executive Office 17/1S Production Sales Software Engineering 0 1 2 3 4 5 EmpStatusID (Count distinct)

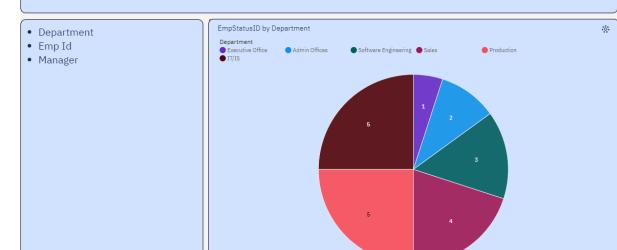




Story 2

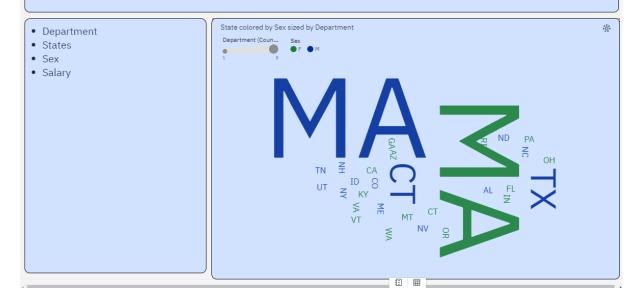
HRData_v14 Story 2

Pie Chart for the Module



Department Gender State Department Gender ID (Count... Sex Gender ID (Count..

Word Cloud for the Module



By

M U DARSHAN 21BCB7132