

## ASSIGNMENT-2

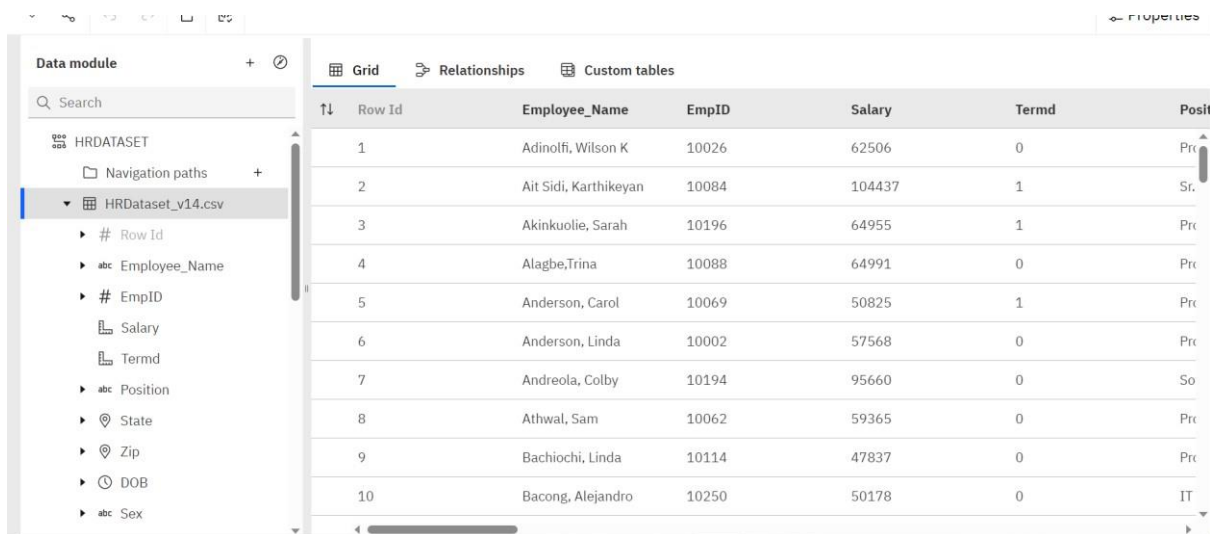
NAME OF THE STUDENT : GANDLA SRAVANI

REG NO : 21BCE9554

UPLOADING THE DATASET:

DATA MODULE(PREPARING THE DATA)

After uploading the data and removing the unnecessary column like Gender id , Martial status id, .. etc , because already other columns which represents same are present

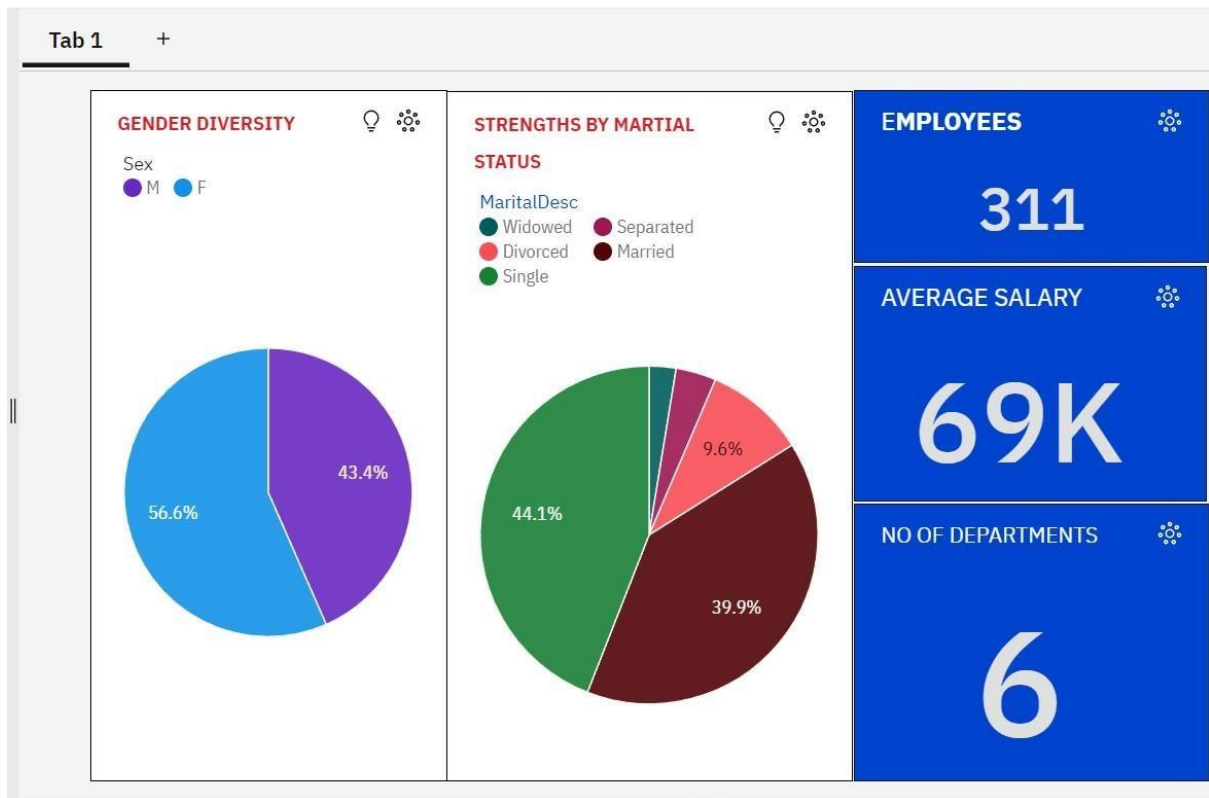


The screenshot shows a data module interface with a left sidebar and a main grid. The sidebar, titled 'Data module', contains a search bar and a tree view of the dataset 'HRDATASET'. Under 'HRDataset\_v14.csv', the following fields are listed: Row Id, Employee\_Name, EmpID, Salary, Termd, Position, State, Zip, DOB, and Sex. The main grid, titled 'Grid', displays the data in a table with the following columns: Row Id, Employee\_Name, EmpID, Salary, Termd, and Posit. The table contains 10 rows of data.

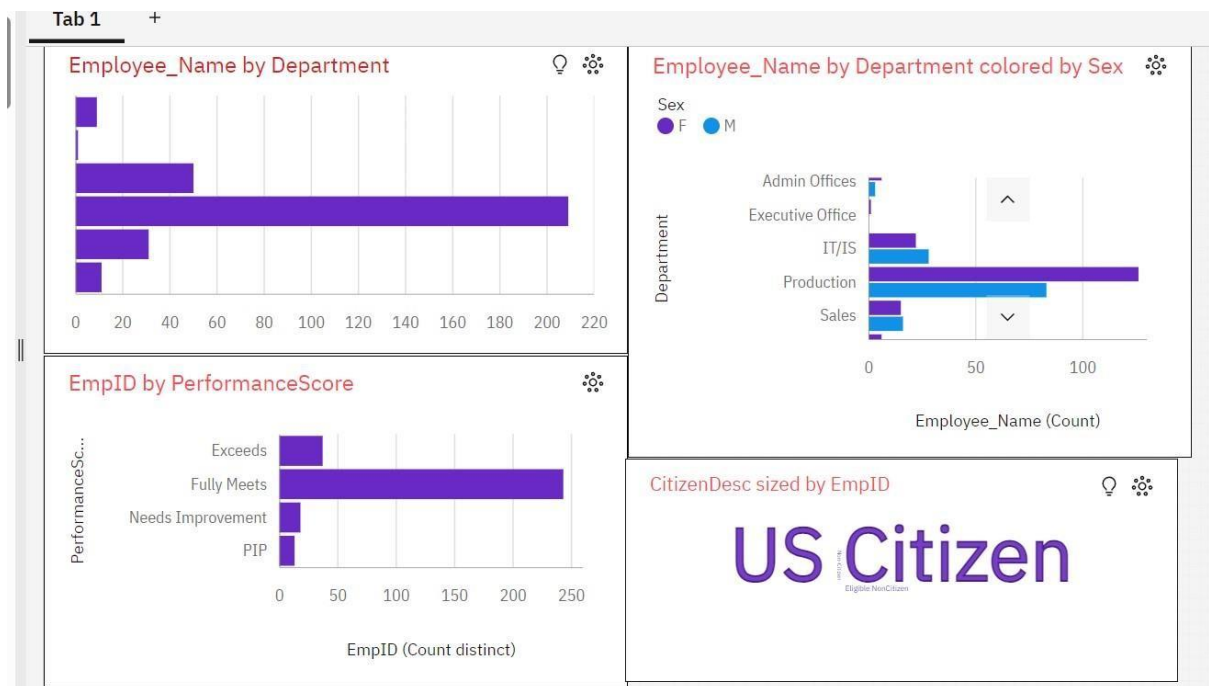
Row Id	Employee_Name	EmpID	Salary	Termd	Posit
1	Adinolfi, Wilson K	10026	62506	0	Pr
2	Ait Sidi, Karthikeyan	10084	104437	1	Sr.
3	Akinkuolie, Sarah	10196	64955	1	Pr
4	Alagbe,Trina	10088	64991	0	Pr
5	Anderson, Carol	10069	50825	1	Pr
6	Anderson, Linda	10002	57568	0	Pr
7	Andreola, Colby	10194	95660	0	So
8	Athwal, Sam	10062	59365	0	Pr
9	Bachiochi, Linda	10114	47837	0	Pr
10	Bacong, Alejandro	10250	50178	0	IT

2. DASHBOARDS:

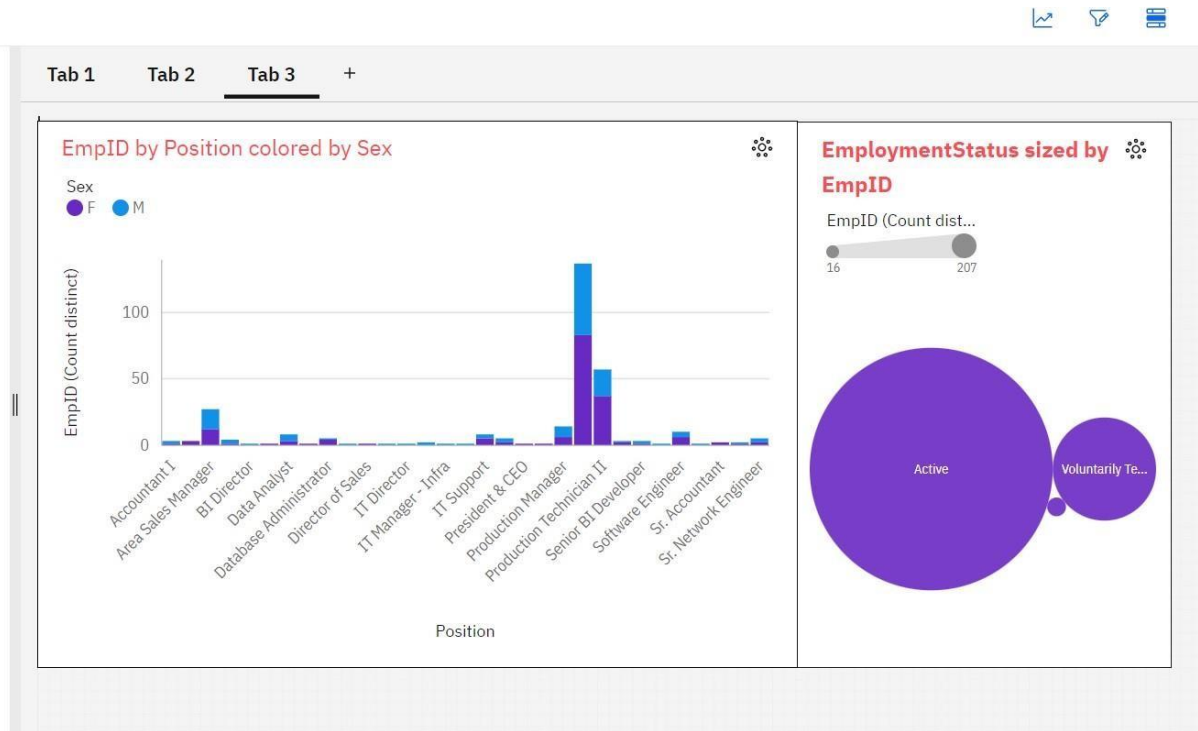
DASHBOARD-1:



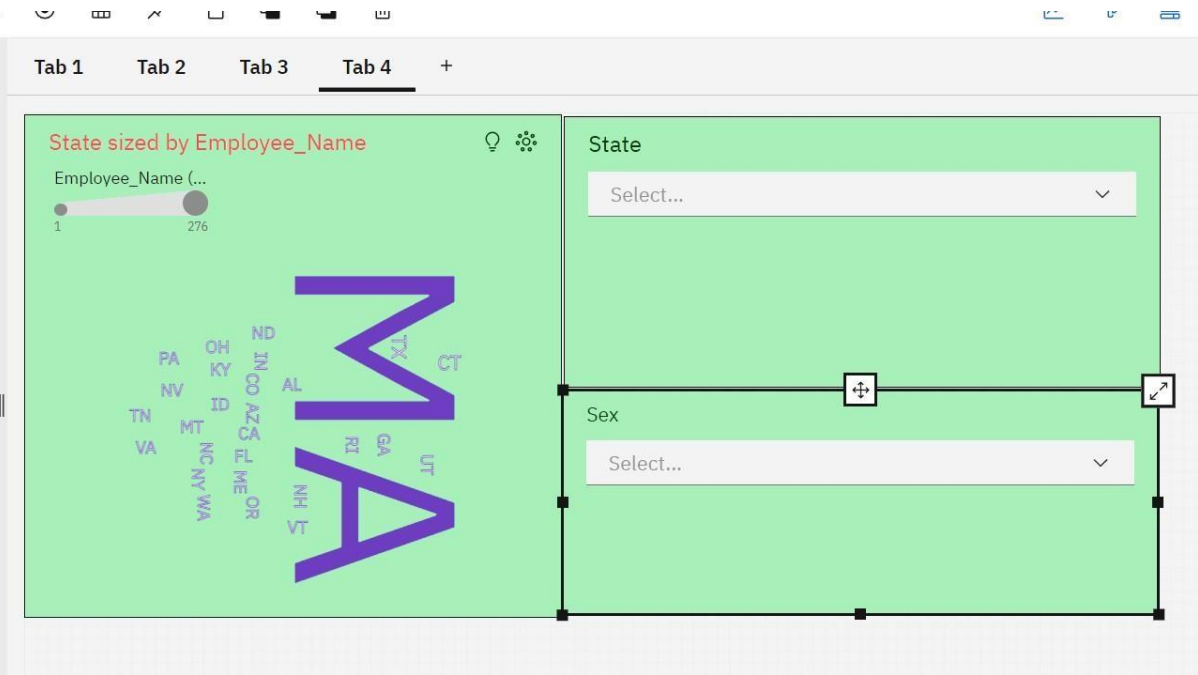
DASHBOARD-2:



DASHBOARD-3



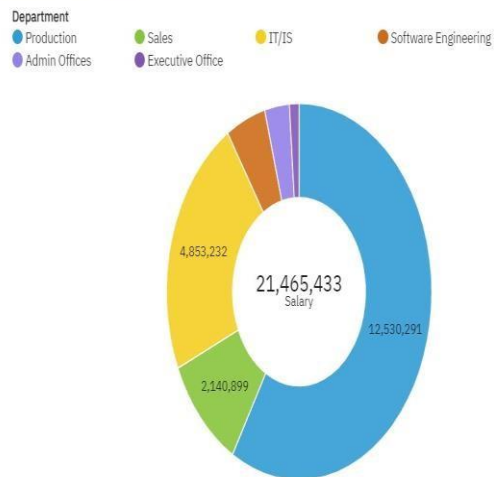
DASHBOARD-4



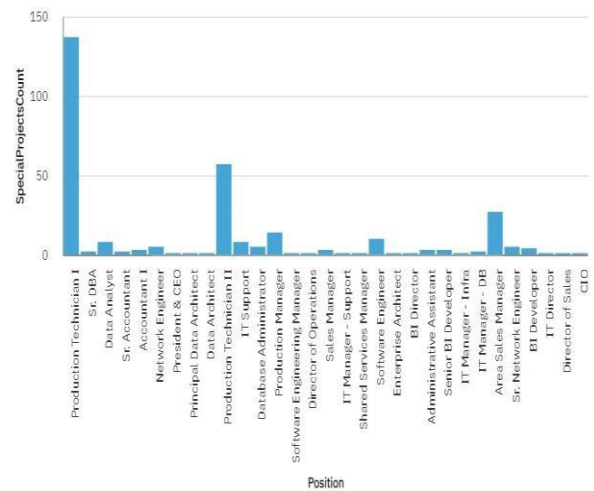
REPORTS:

2 by 2:

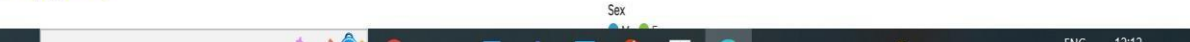
Department wise Salary



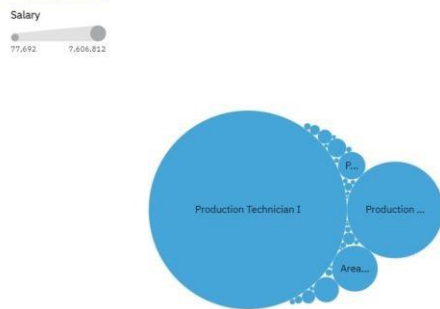
Special projects count by position



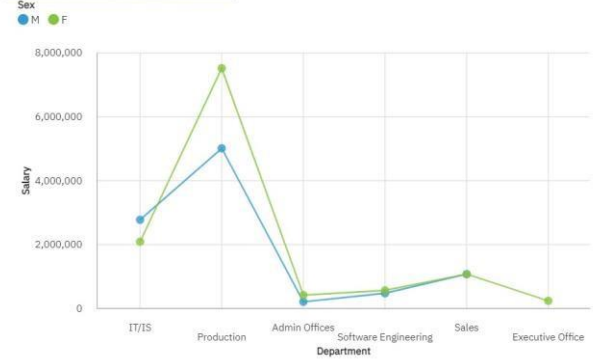
Salary by position



Salary by position



Salary by department coloured by Sex

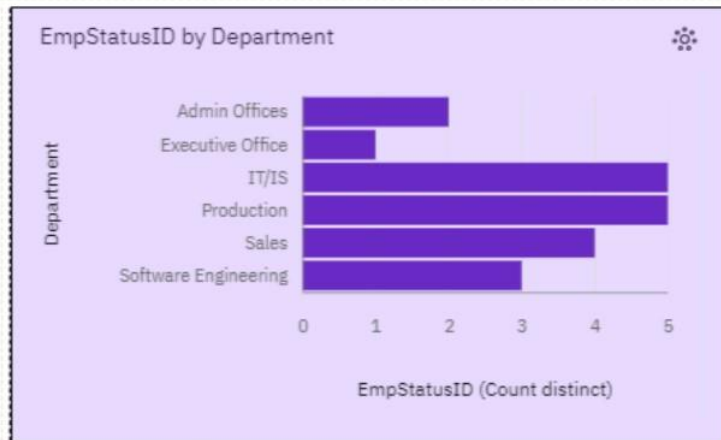


STORIES:



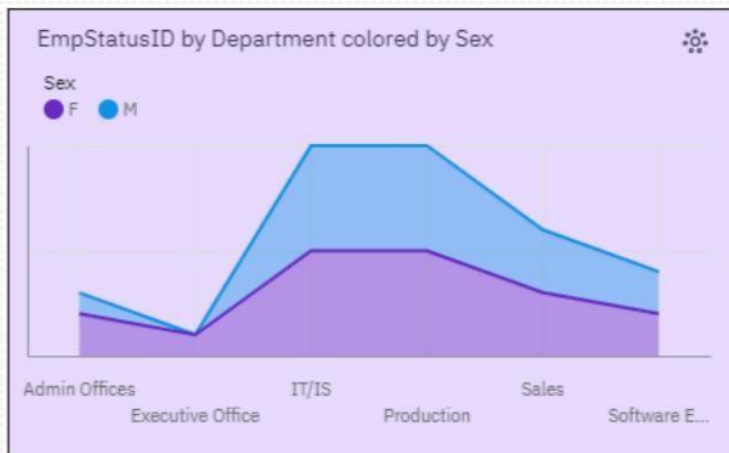
## Bar chart for the module

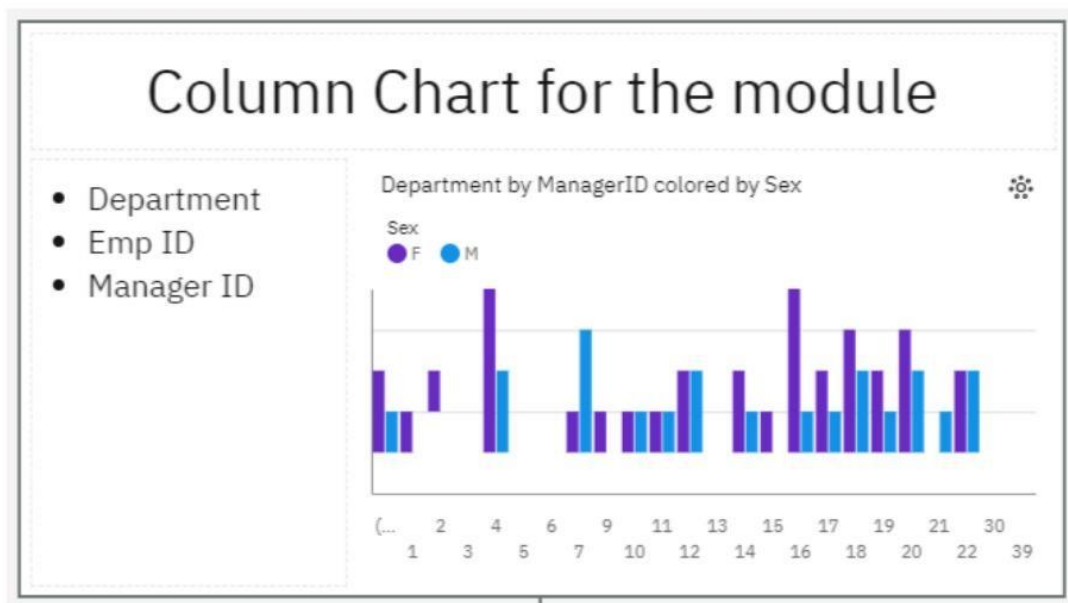
- Department and EmpId



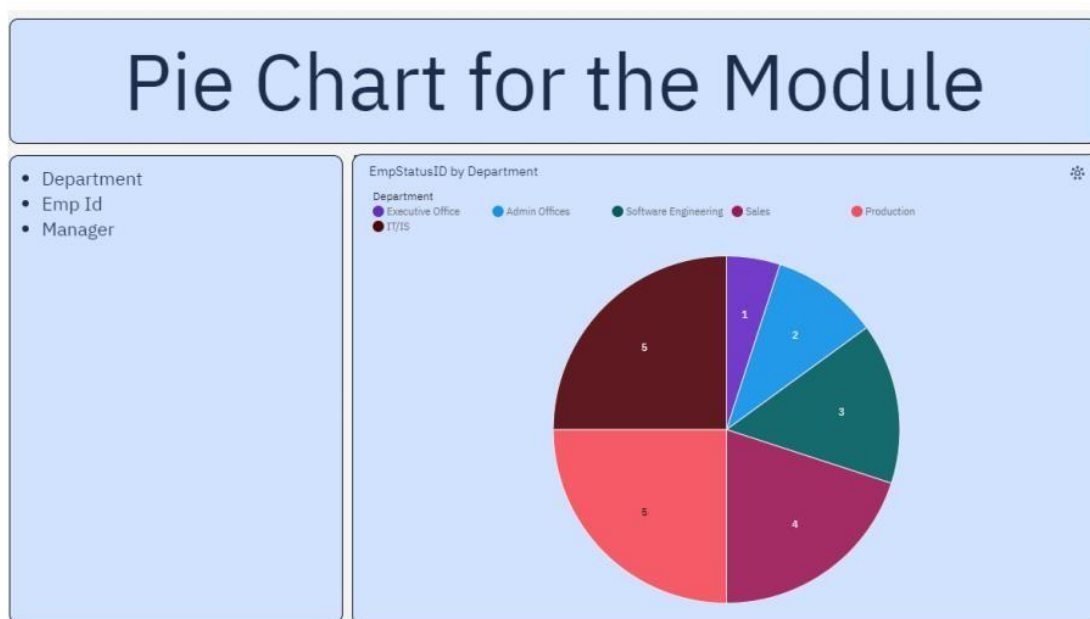
## Area Plot for the module

- Department
- Gender
- Emp Status





STORY-2:



# Hierarchy Bubble for the data model

- Department
- Gender
- State

Department hierarchy colored by Sex and sized by GenderID

GenderID (Count ...) Sex

1 1 F M



# Word Cloud for the Module

- Department
- States
- Sex
- Salary

State colored by Sex sized by Department

Department (Coun... Sex

1 1 F M

