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# ASSIGNMENT 2

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Data Analytics by IBM cognos

Chaitanya Gholap

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# Data Module

My IBM

HR data module

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us1.ca.analytics.ibm.com/bi/?perspective=ca-modeller&id=ID13A00740F2D460BA56E2053D7012488&objRef=id13A00740F2D460BA56E2053D7012488&tid=1176666895\_ff90c...

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IBM Cognos Analytics

HR data module

14

Properties

Data module

Search

HR data module

Navigation paths

HRDataset\_v14.csv

# Row Id

Employee\_Name

# EmpID

# MarriedID

# MaritalStatusID

MaritalDesc

# EmpStatusID

# DeptID

# PerfScoreID

# FromDive...bFairID

Salary

TermID

DateofTermination

TermReason

# PositionID

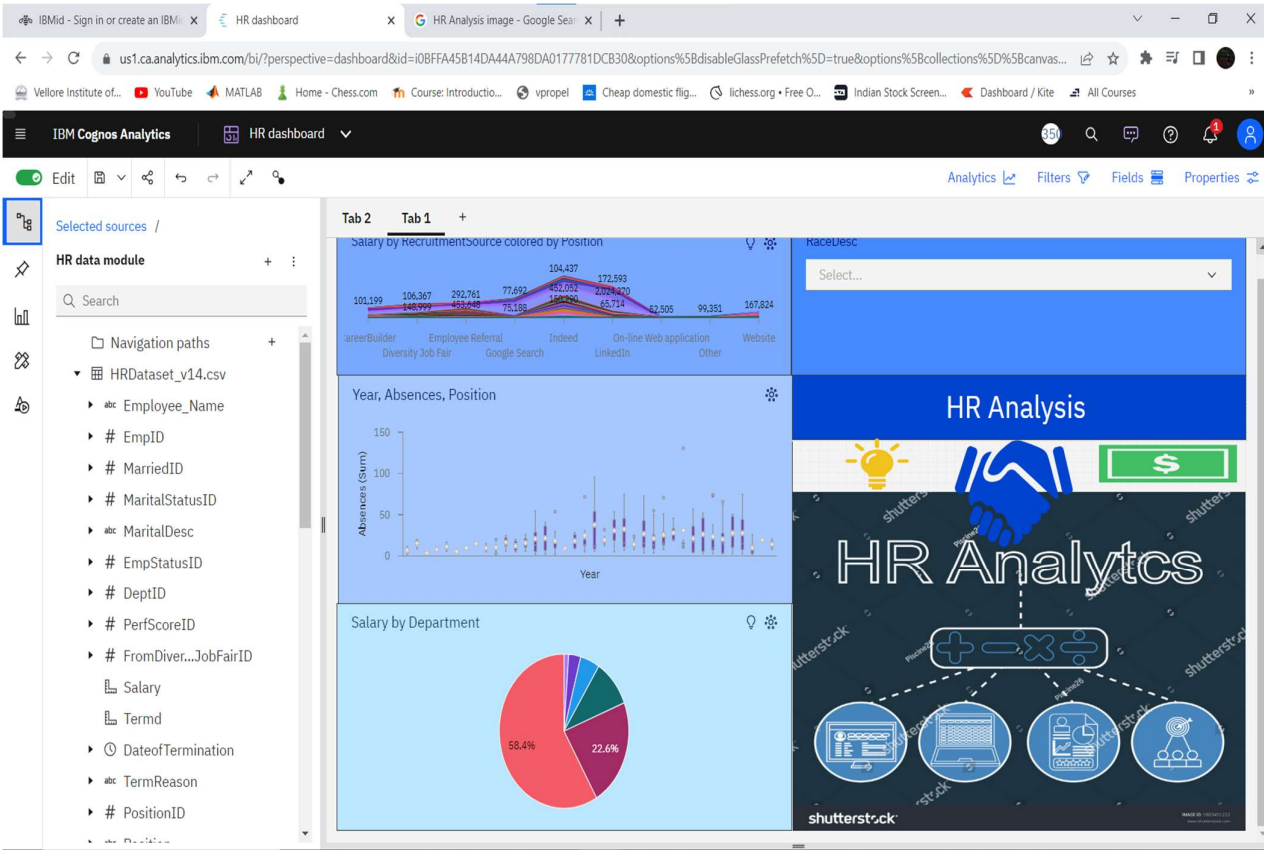
Grid

Relationships

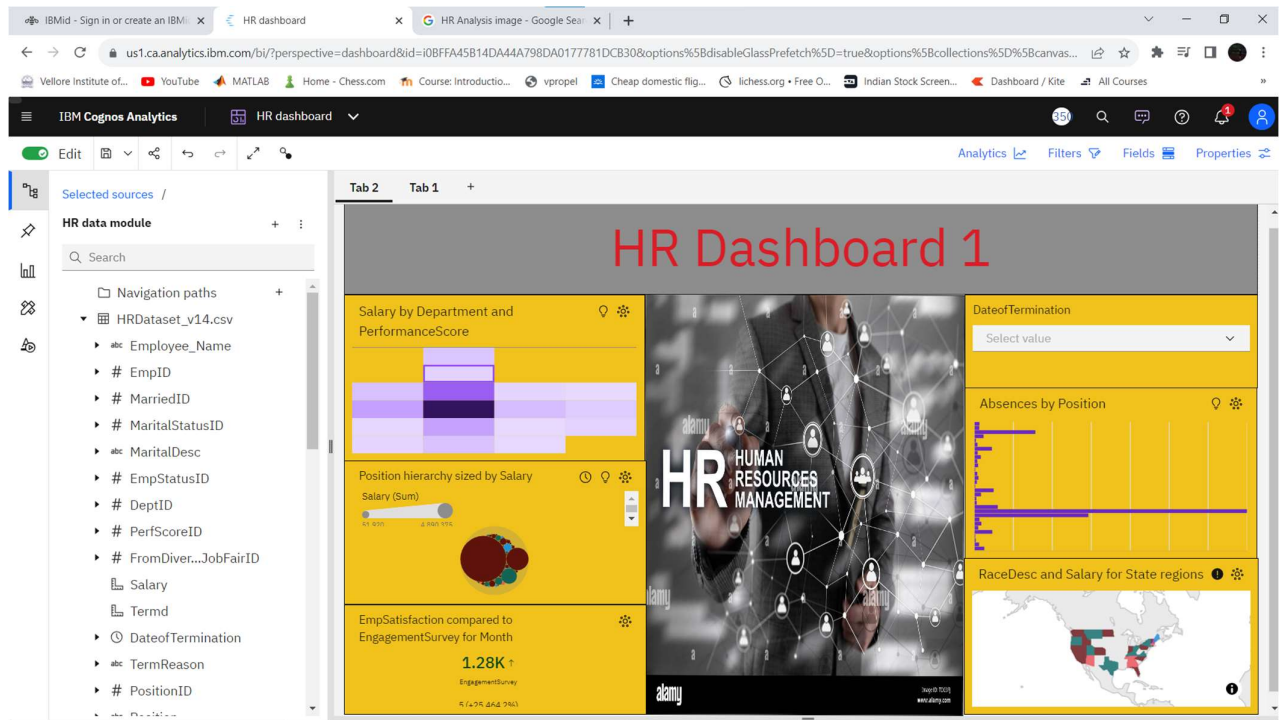
Custom tables

Row Id	Employee_Name	EmpID	MarriedID	MaritalStatusID	MaritalDesc	EmpStatusID
1	Adinolfi, Wilson K	10026	0	0	Single	1
2	Alt Sidi, Karthikeyan	10084	1	1	Married	5
3	Akinkuolie, Sarah	10196	1	1	Married	5
4	Alagbe,Trina	10088	1	1	Married	1
5	Anderson, Carol	10069	0	2	Divorced	5
6	Anderson, Linda	10002	0	0	Single	1
7	Andreola, Colby	10194	0	0	Single	1
8	Athwal, Sam	10062	0	4	Widowed	1
9	Bachiochi, Linda	10114	0	0	Single	3
10	Bacong, Alejandro	10250	0	2	Divorced	1
11	Baczinski, Rachael	10252	1	1	Married	5
12	Barbara, Thomas	10242	1	1	Married	5
13	Barbossa, Hector	10012	0	2	Divorced	1
14	Barone, Francesco A	10265	0	0	Single	1

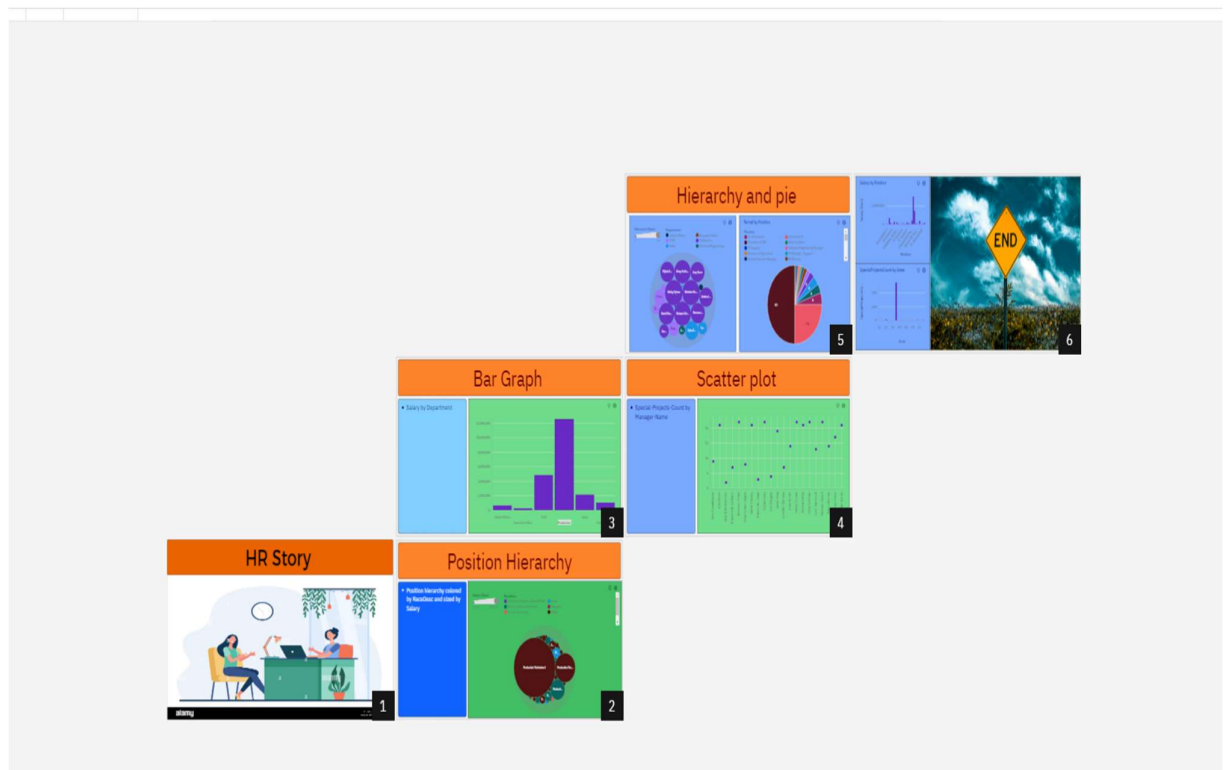
# Dashboard 1



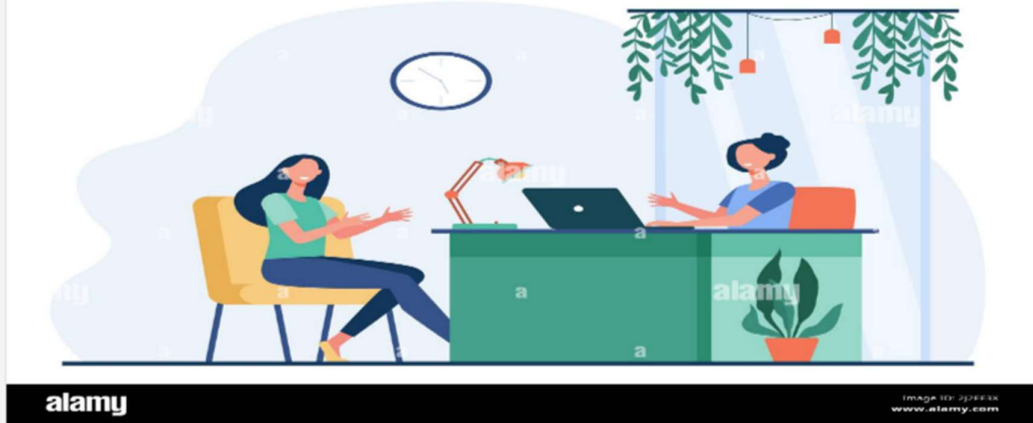
# Dashboard 2



## Story

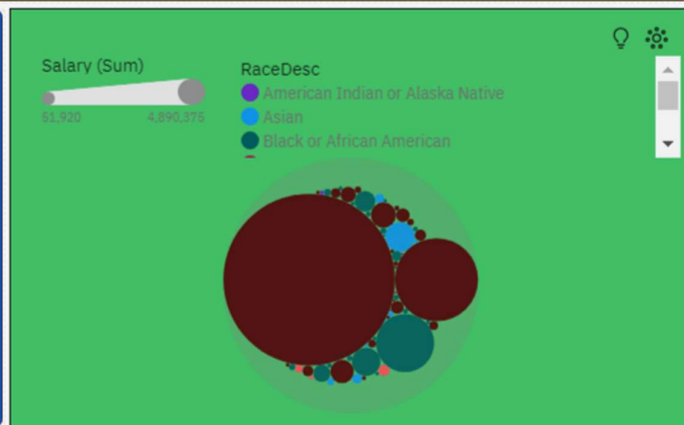


# HR Story



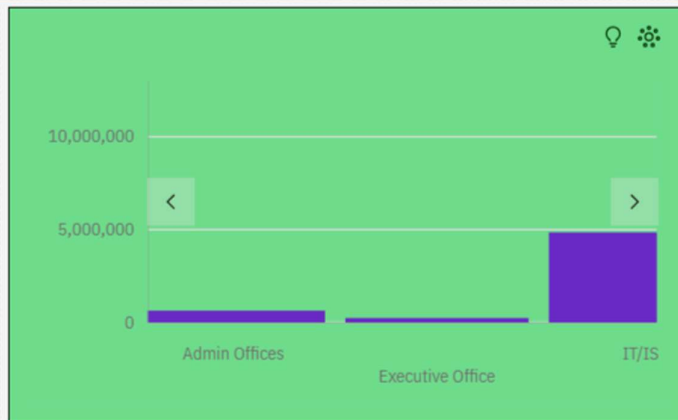
## Position Hierarchy

- Position hierarchy colored by RaceDesc and sized by Salary



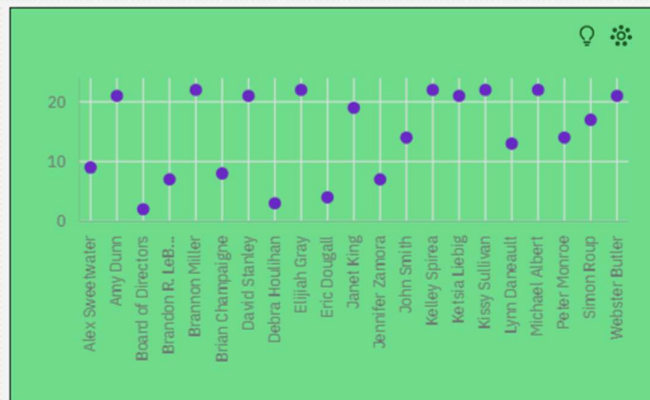
## Bar Graph

- Salary by Department

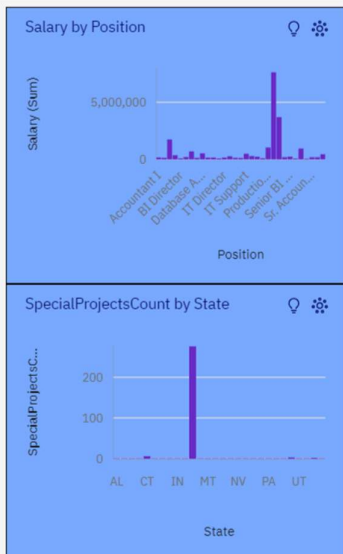
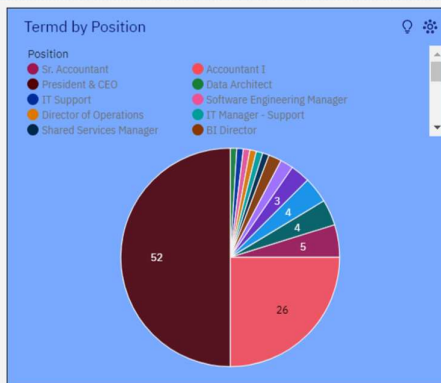
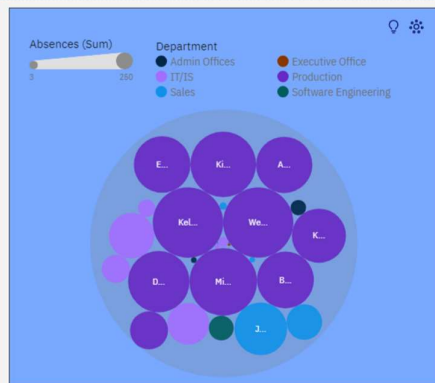


## Scatter plot

- Special-Projects-Count by Manager-Name



# Hierarchy and pie



Report

