

VIT – CHENNAI
DATA ANALYTICS
DIGITAL ASSIGNMENT – II

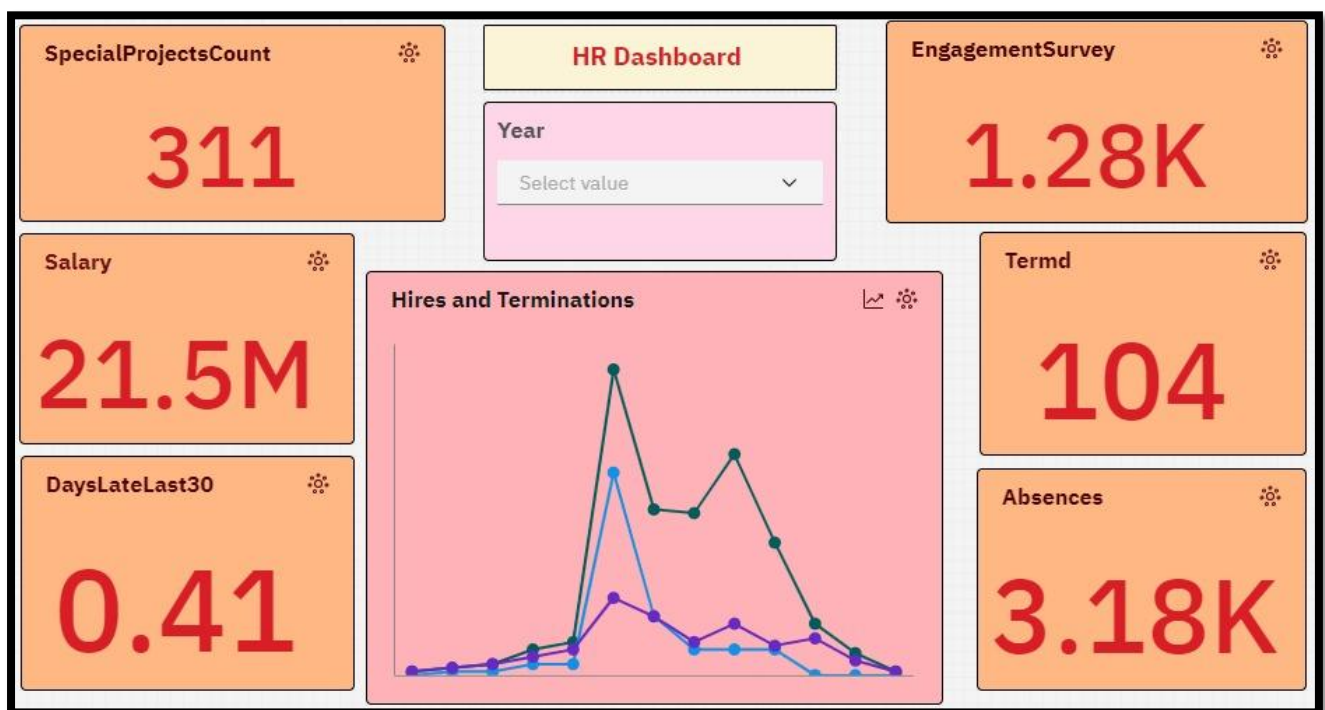
Name: Perla Mounika

Reg No: 21BCE5422

Mail: mounika.p2021@vitstudent.ac.in

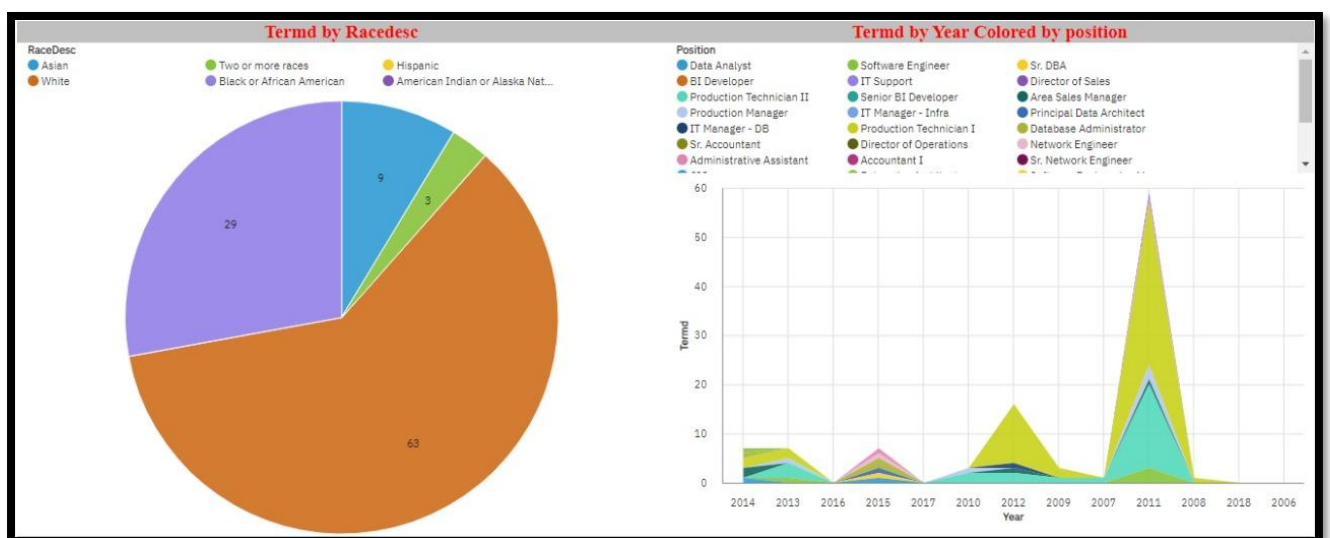
Split: Dateofhire is splitted into Year, Month, Day and Day of the week.

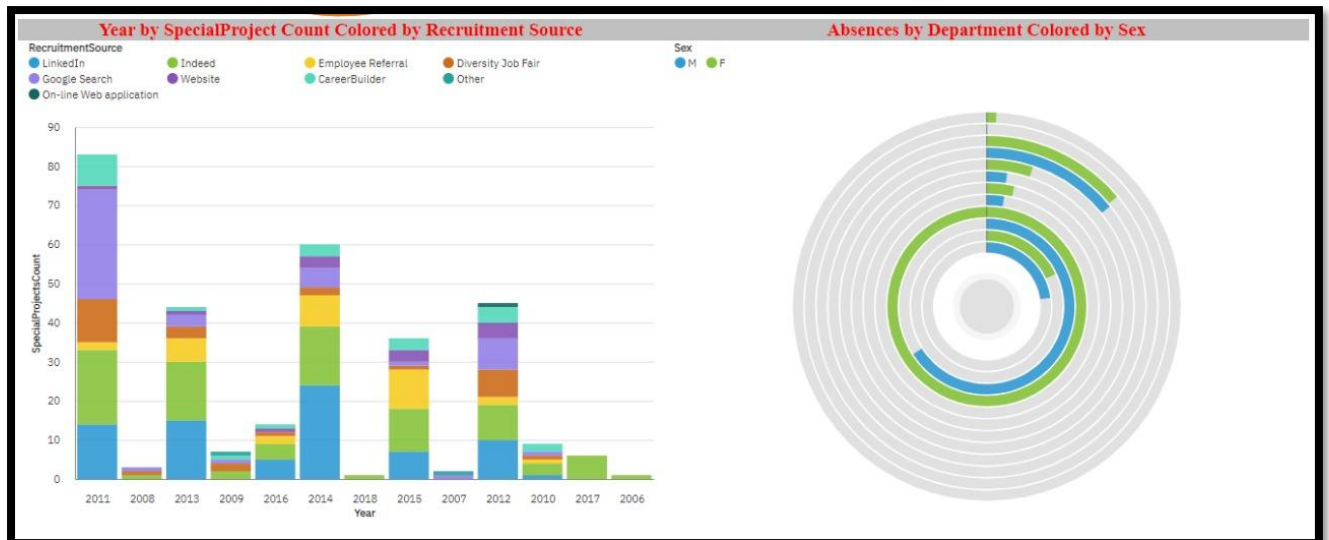
Interactive Dashboard:



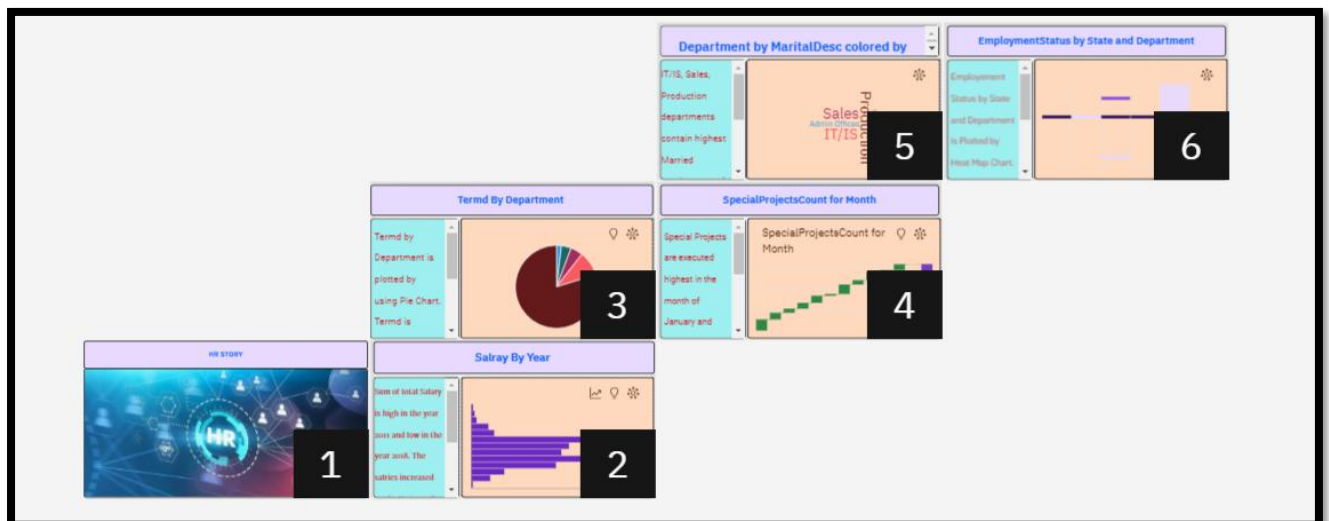


Report:





Story:

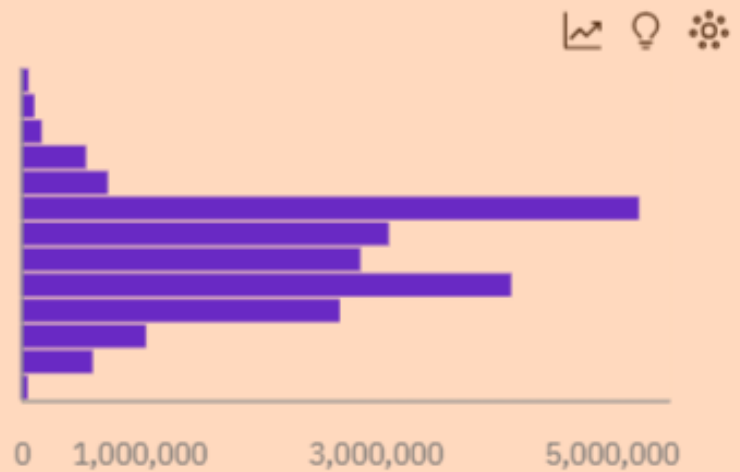


HR STORY



Salray By Year

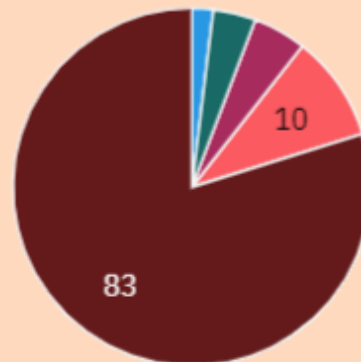
Sum of total Salary is high in the year 2011 and low in the year 2018. The salaries increased gradually from the year 2006 to 2011 and then decreased from the year 2011 to 2018



Termd By Department

Termd by Department is plotted by using Pie Chart.

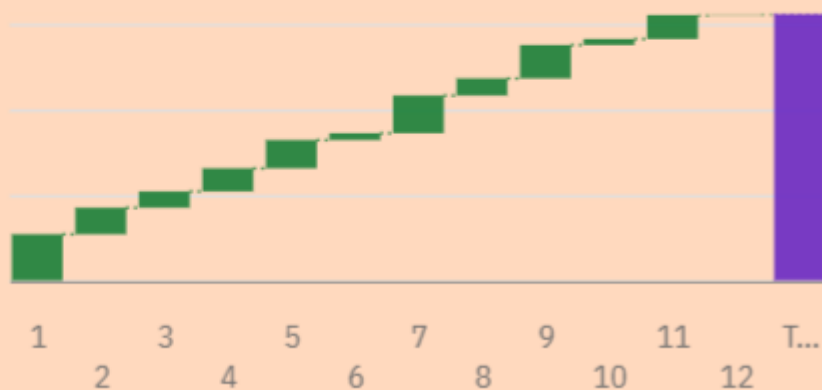
Termd is highest in the Production department and least in the Admin Office Department



SpecialProjectsCount for Month

Special Projects are executed highest in the month of January and lowest in the month of December. Total Increase in the special Projects is 311.

SpecialProjectsCount for Month



Department by MaritalDesc colored by Department sized

IT/IS, Sales, Production
departments contain
highest Married
employees and Executive
Officers Department
Contain Least Married



EmploymentStatus by State and Department

Employment Status by
State and Department is
Plotted by Heat Map Chart.
Most of the employees are
working in Admin Office
and as Software
Engineers.

