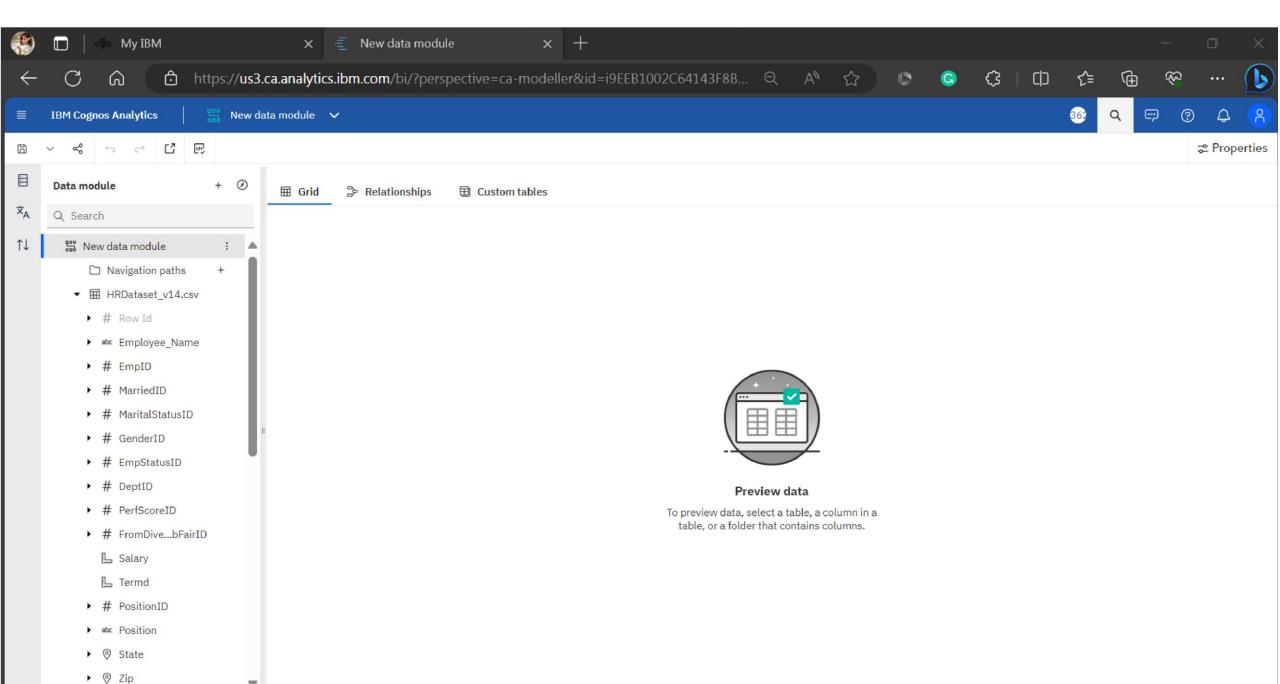
NM ASSIGNMENT 2

Done By Jacinth Susanna S

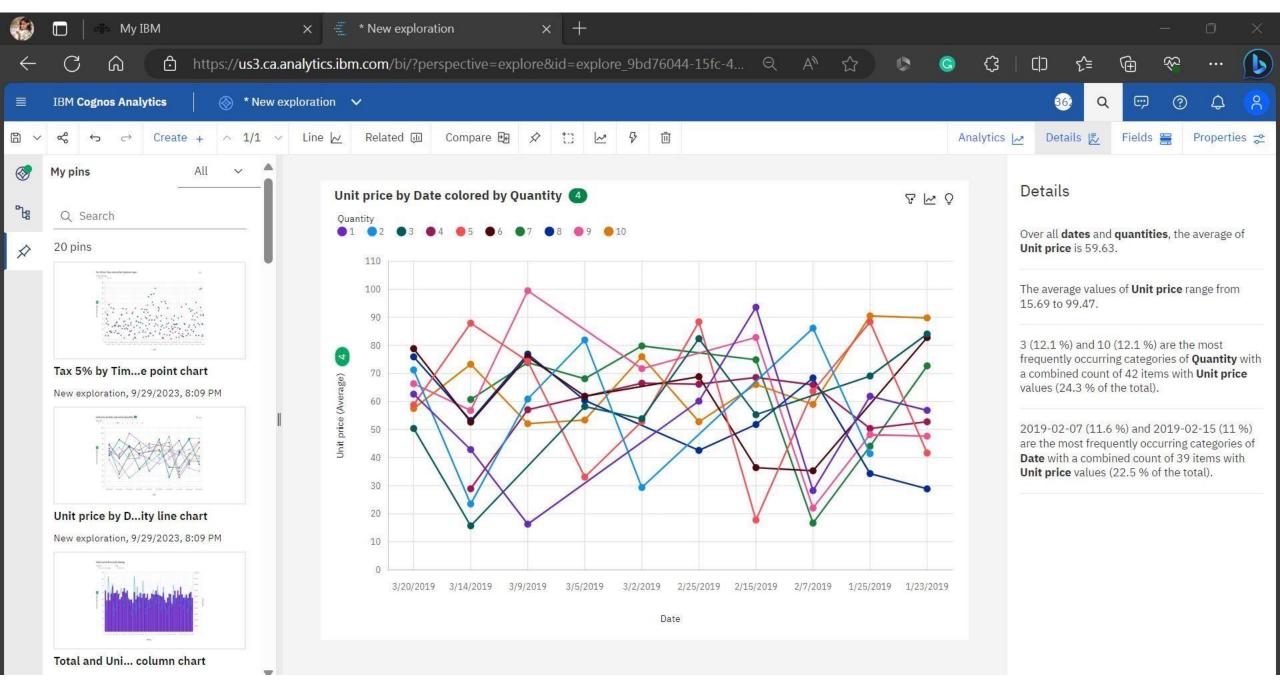
Data Set Link: <u>Human Resources Data Set</u>

(kaggle.com)

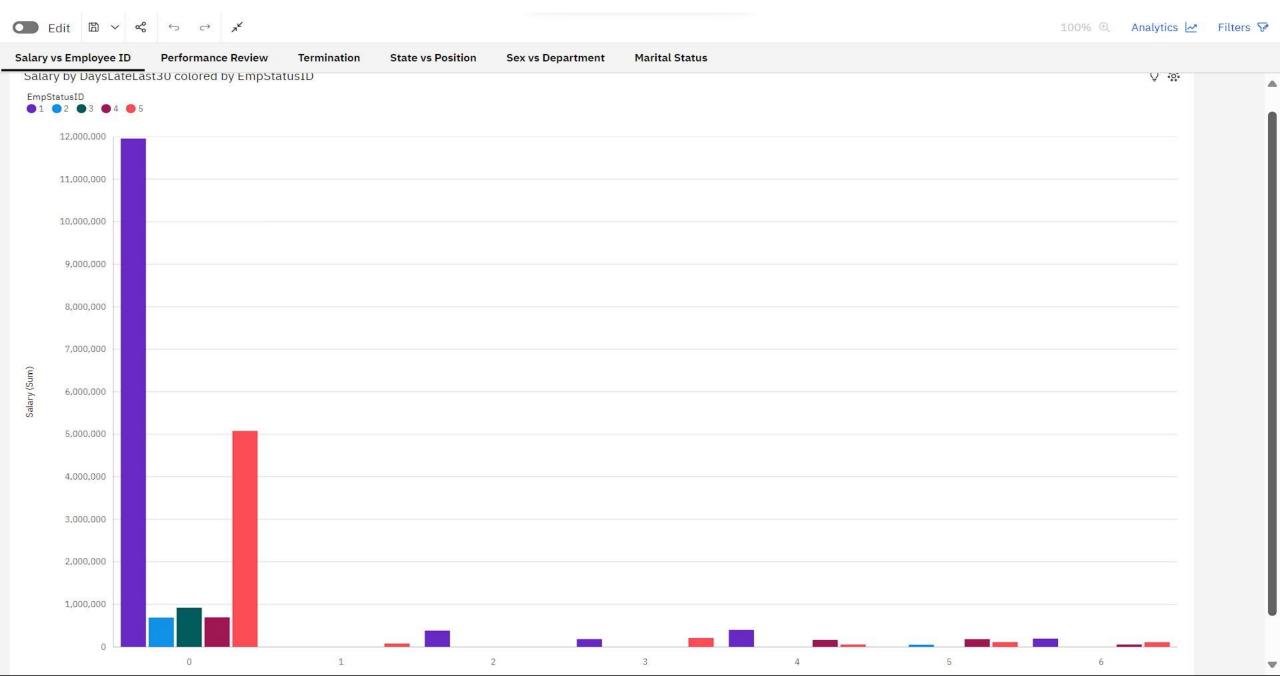
Step 1: Create a new data module from the uploaded CSV file for visualizing data.

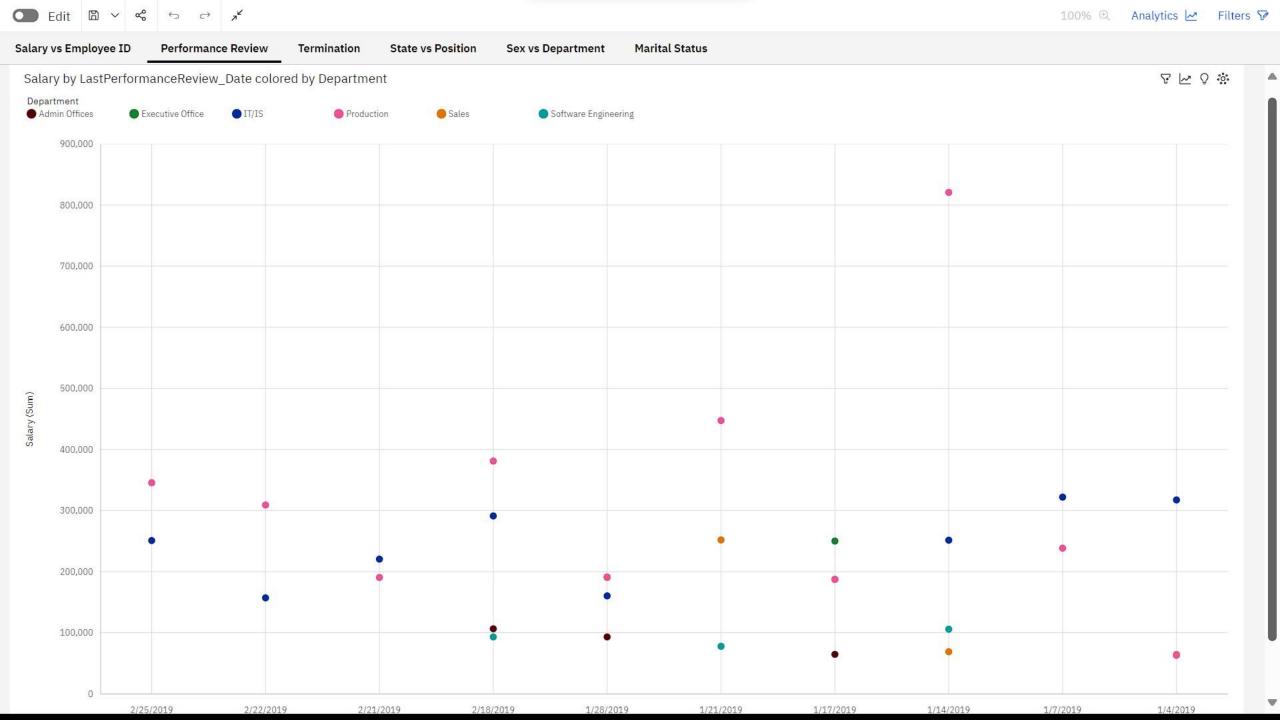


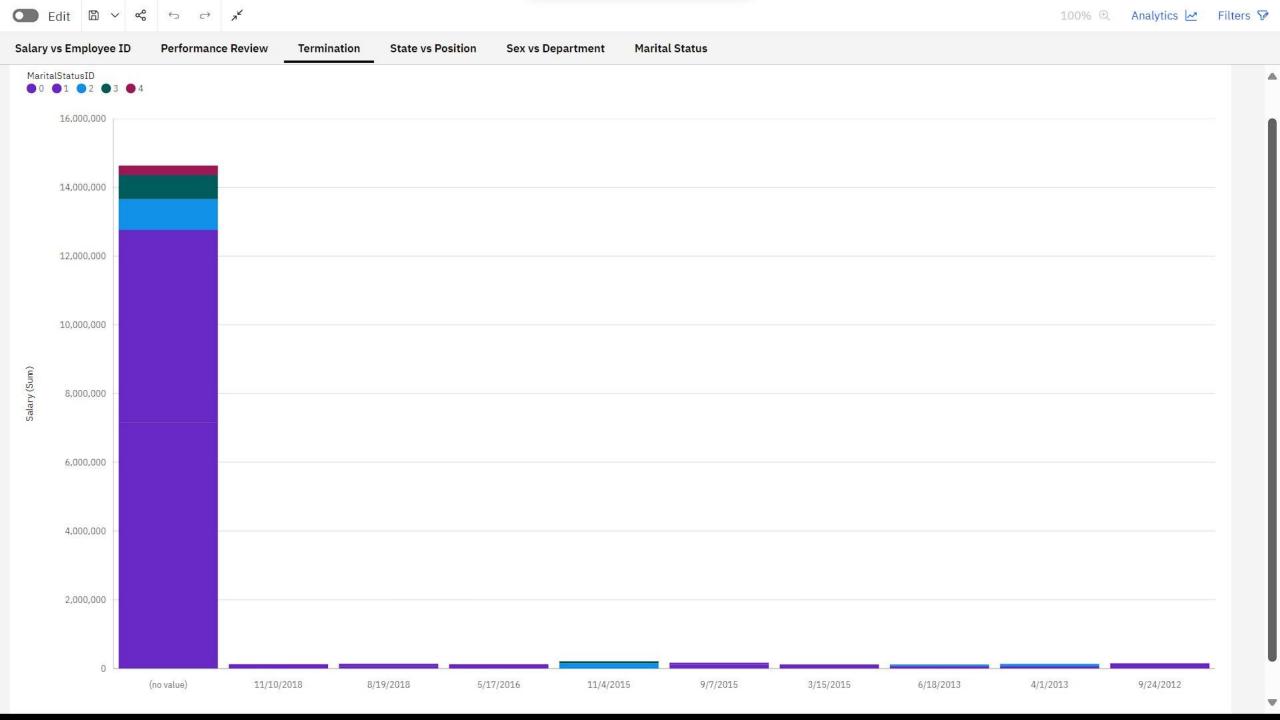
Step 2: Using data module, create more explorations and pin it.

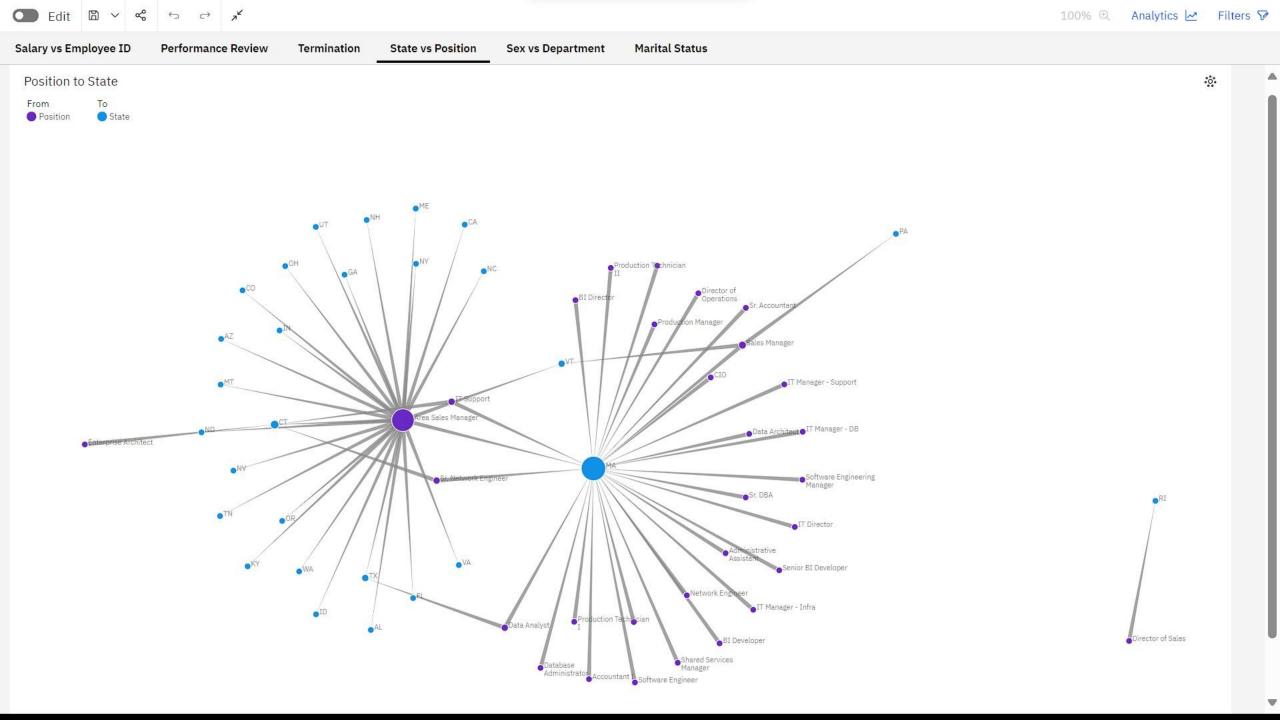


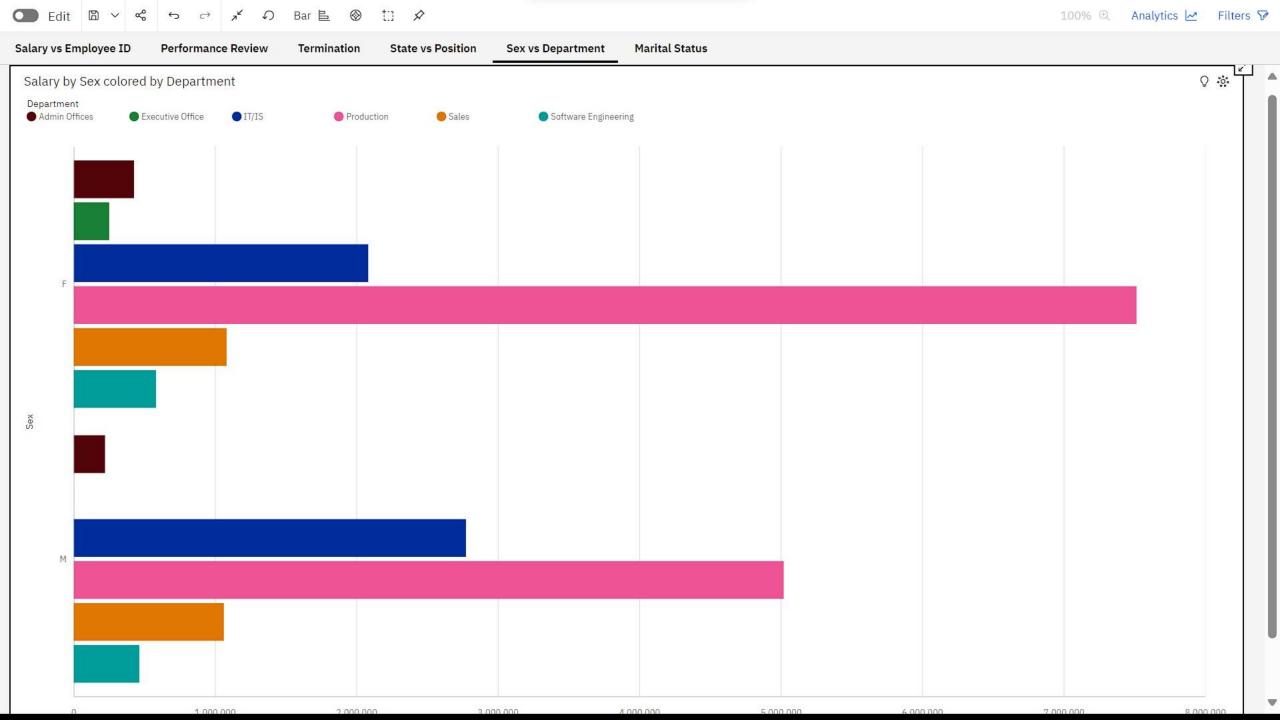
Step 3: Using the pins, create Dashboard

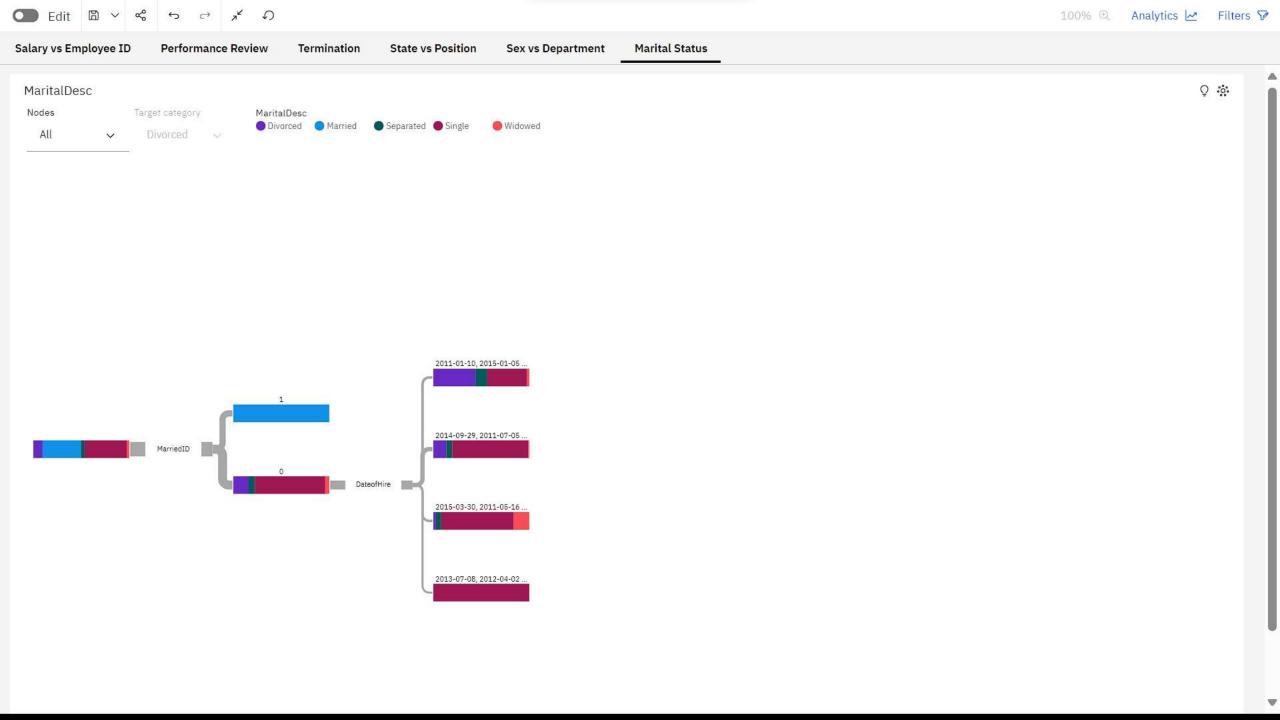


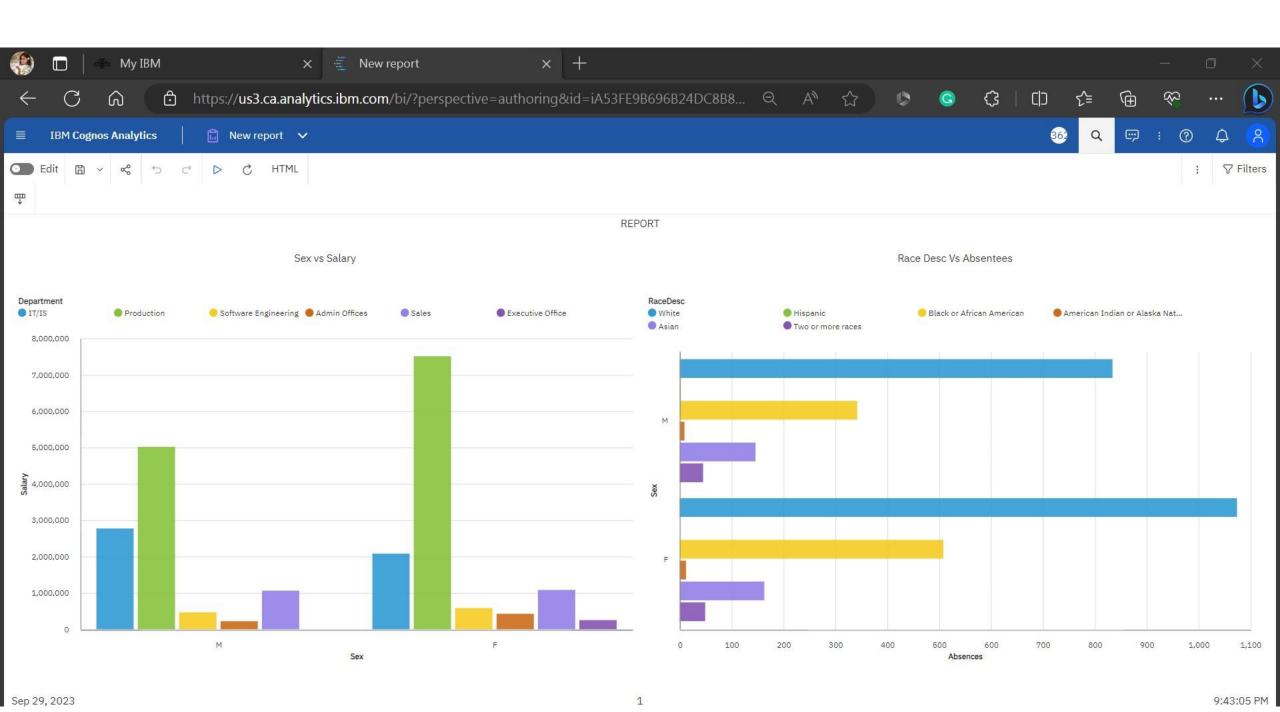












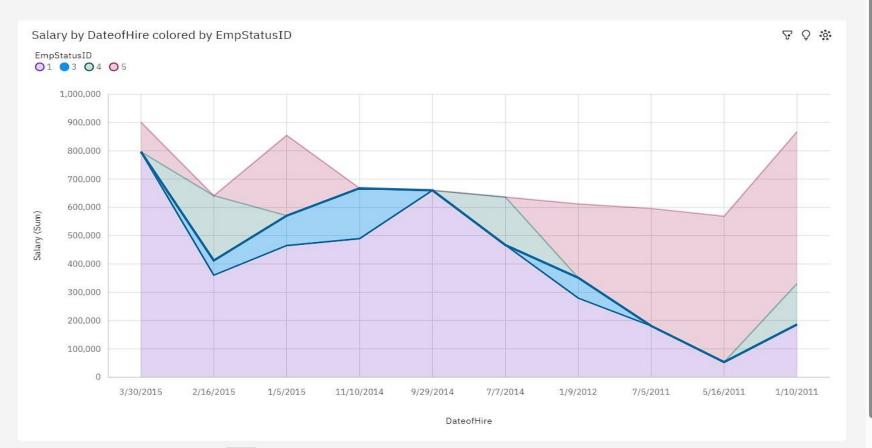




- . EmpStatusID 1 has the highest total Salary due to LastPerformanceReview_Date
- · Salary is unusually high when the combination of DateofHire and EmpStatusID is 2015-03-30 and 1.
- 2015-03-30 DateofHire accounted for 20% of 1 Salary compared to 5% for 5.
- · DateofHire 2015-03-30 has the highest Salary at over 901 thousand, out of which EmpStatusID 1 contributed the most at almost 797 thousand.

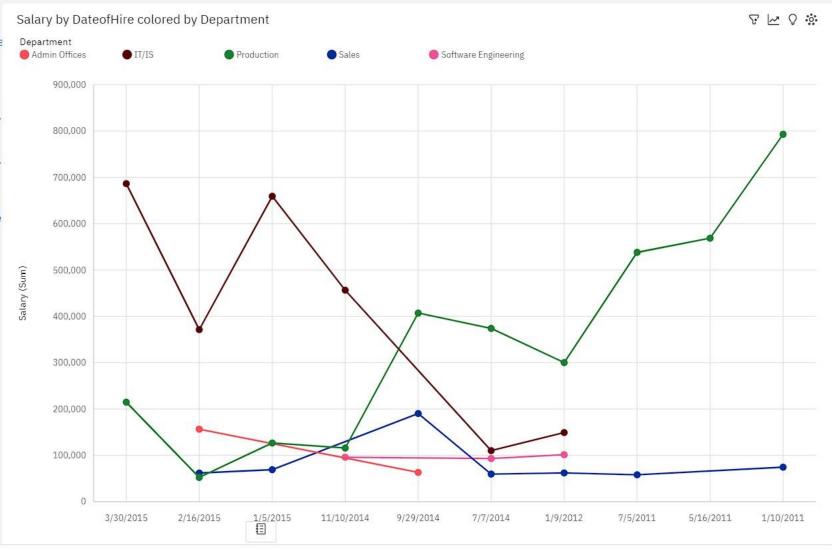
■ Edit 🖺 ∨ 📽 🖯 ♂ 🖈 🖈

. DateofHire 2015-03-30 has the highest Salary at over 901 thousand, out of which ManagerID 4 contributed the most at over 375 thousand.



Department VS Salary

- Department Production has the highest total Salary due to DateofHire 2011-01-10.
- · Salary is unusually high when Department is Production.
- · 2019-01-14 LastPerformanceReview Date accounted for 7% of Production Salary compared to 5% for IT/IS.
- DateofHire 2015-03-30 has the highest Salary at over 901 thousand, out of which Department IT/IS contributed the most at almost 687 thousand.
- DateofHire 2015-03-30 has the highest Salary at over 901 thousand, out of which ManagerID 4 contributed the most at over 375 thousand.
- LastPerformanceReview Date 2019-01-14 has the highest Salary at over 1.2 million, out of which Department Production contributed the most at nearly 821 thousand.



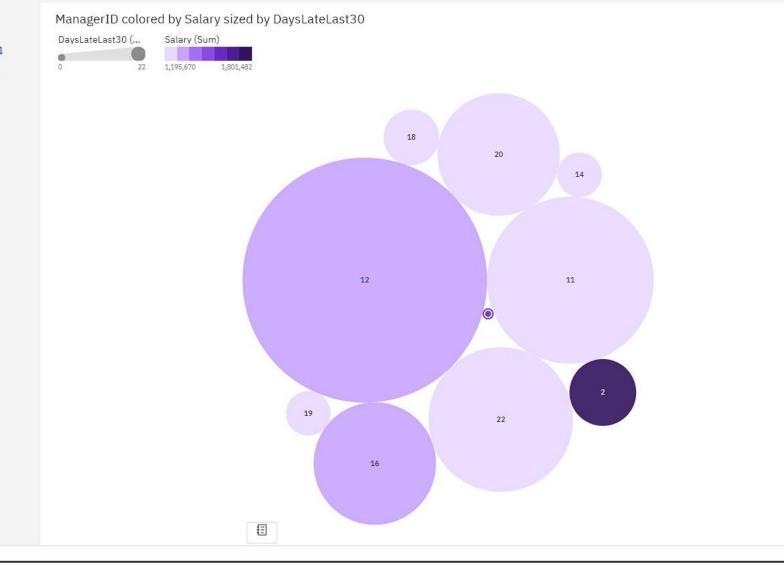




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Last 30 Days Salary

- ManagerID 2 has the highest Total Salary but is ranked #6 in Total DaysLateLast30.
- · ManagerID 12 has the highest Total DaysLateLast30 but is ranked #4
- From 2018-03-09 to 2018-04-02, 20's DaysLateLast30 dropped by
- Over all values of ManagerID, the sum of DaysLateLast30 is 91.
- DaysLateLast30 ranges from 0, when ManagerID is 4, to 22, when ManagerID is 12.







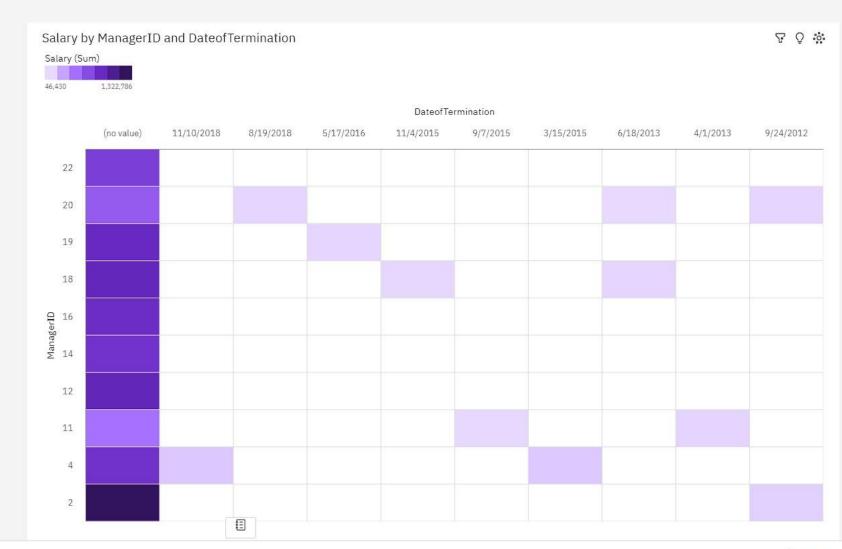






Termination VS Salary

- · ManagerID 2 has the highest total Salary due to DateofHire 2010-04-
- · Salary is unusually high when the combination of ManagerID and DateofTermination is 2 and (no value).
- Salary is unusually high when DateofTermination is (no value).
- 4 has a Salary of over 402 thousand for DateofHire 2015-01-05.











Date of Hire VS Salary

- DateofHire 2012-07-09 has the lowest average Salary at over 46 thousand, followed by 2007-11-05 at over 47 thousand.
- DateofHire 2010-04-10 has the highest average Salary at over 220 thousand, followed by 2011-04-15 at 178 thousand.
- From 2009-10-26 to 2010-04-10, Salary increased by 245%.

