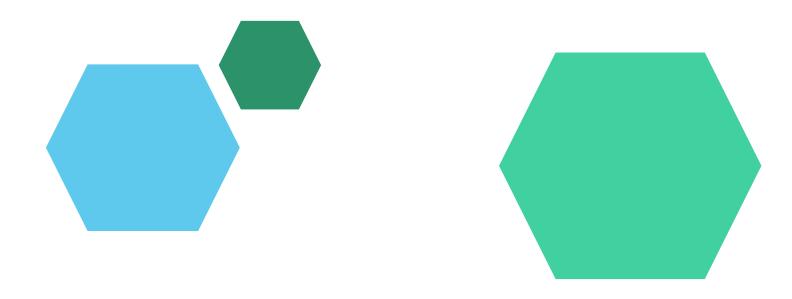
Employee Data Analysis Using Excel



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PROJECT TITLE



AGENDA



- 1. Problem Statement
- 2. Project Overview
- 3. End Users
- 4. Our Solution and Proposition
- 5. Dataset Description
- 6. Modelling Approach
- 7. Results and Discussion
- 8. Conclusion

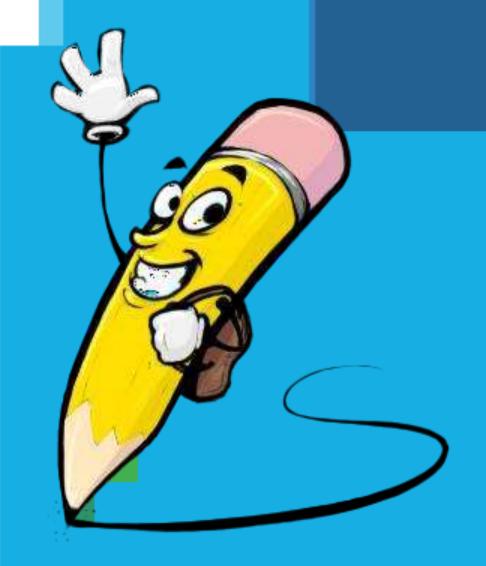
PROBLEM STATEMENT

- 1. Employees performance analysis know employees performance, And to help them by giving incentives to them.
- 2. The employee helps us to track whether employees working effectively or not by rating them. Effective or not.
- 3. This performance helps us to growth our Economy of our company.



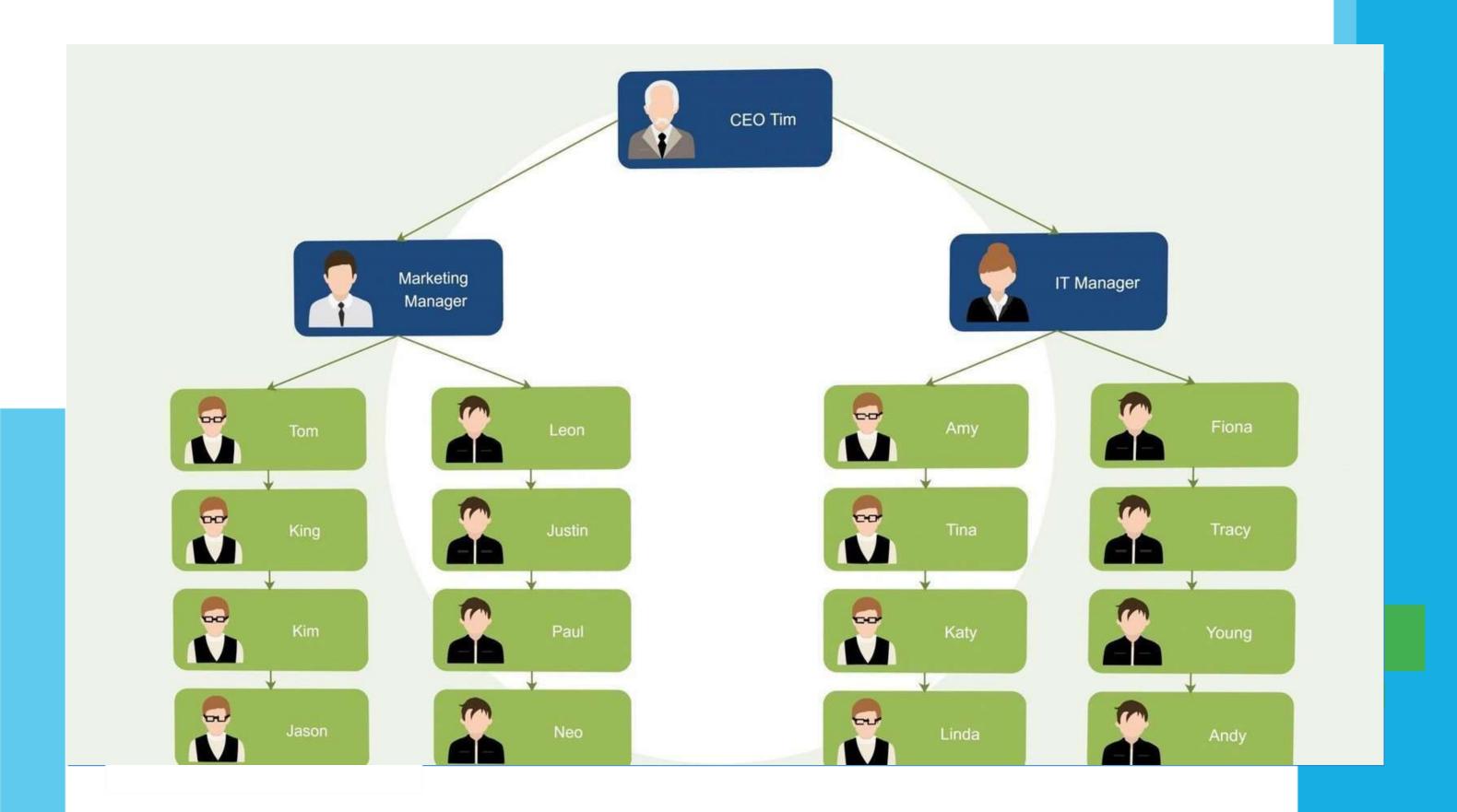
PROJECT OVERVIEW

- 1. Employees performance analysis is to know Performance by rating it.
- 2. Create pivot table to analysis what are the
- 3. Fields that you going to insert for business Purpose.
- 4. According to this I have inserted gender wise, performance rating, business unit, employ first name
- 5. For analyzing the performance of employee.





WHO ARE THE END USERS?



OUR SOLUTION AND ITS VALUE PROPOSITION



- 1. Conditional formatting: it's ueed find the missing value.
- 2. Sort &filter:It is used remove missing value and to fill it.
- 3. IPS: This formula is used for multiple condition and to rate the employee performance through this formula.
- 4. Pivot table: It is used to summarize what we have done.
- 5. Graph: This is used for visual.

Dataset Description

Employee=kaggle

26 features

9 features

Employee Id: Number

Name: Text

Business unit: Text

Employee type: fulltime,contract, part time

Performance level: Very high, High, Medium, Low

Gender: male, female

Employee rating: Number

THE "WOW" IN OUR SOLUTION

The main feature is to identify the top performance



MODELLING

- 1. Collect the data which you are going to use it.
- 2. Select the column and fill it with color so it can be identified.
- 3. If there is missing number in selected column use conditional formatting
- 4. To fill it. Click on highlight in that more rules click on blank and choose format and click on the any color that you want to fill on the blanks.
- 5. If you want to identify the missing value click on sort&filter to remove the blanks it
- 6. Fill the blank. Click on the column which has blank value&click on sort &filter In that click no fill to remove the blank.

EXPLANATION

Create the performance level for showing rating employee by using the Formula of =@IFS(Z3>=5,"VERYHIGH", Z3>=4,"HIGH", Z3>=3,"MED ",TRUE,"LOW")Drag the value each every row to apply it for all.



Slicer option is used to know what typeof employee are working in the Organizations When click on any typeit generated in thepivot table too.

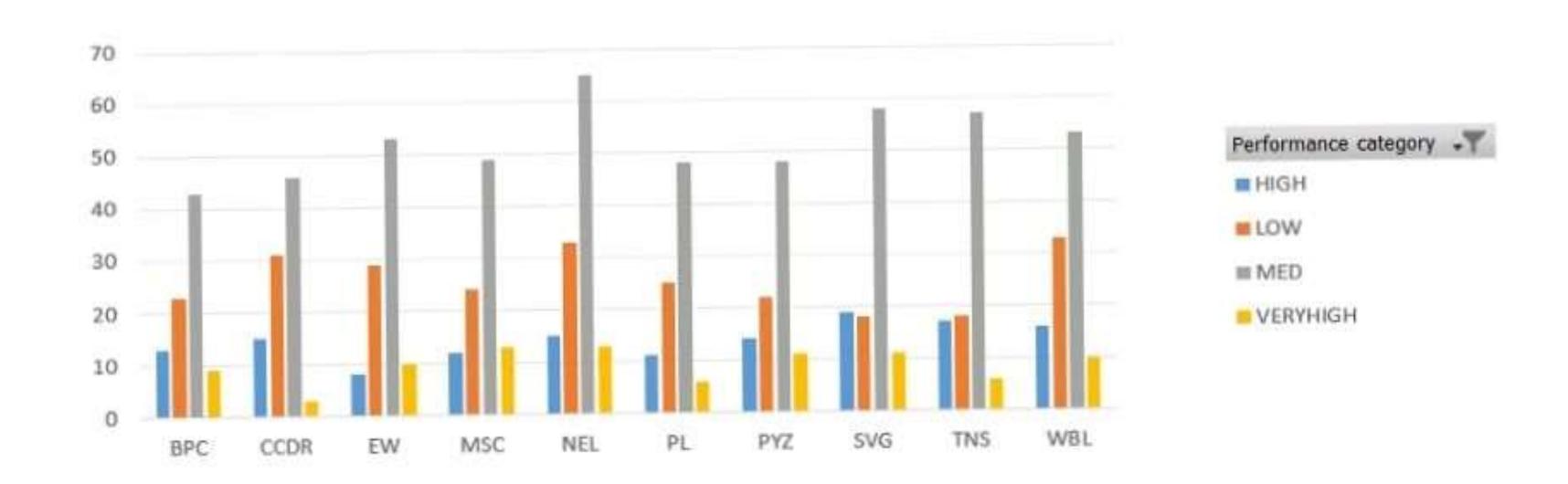
Createthegraph using thepivot tablein that you have trend line show which Higher whether Very high, High, Med, Low.
This analysis to find performanceof employees.

RESULT

GenderCode ▼

Count of FirstName

EMPLOYEE PERFORMANCE ANALYSIS



CONCLUSION

- 1. In this analysis know how we have develop our employee.
- 2. How the performance rating plays an important role in a organisation.
- 3. This employee performance analysis using excel has provided valuable insights into the relationship between performance ratings, sales targets, employee satisfaction and other key metrics