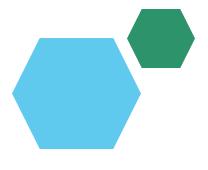
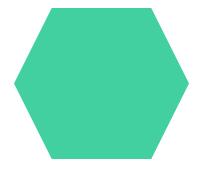
Employee Data Analysis using Excel





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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

The project aims to createan Excel-based system for employee performance analysis, providing structured data entry, automated calculations and visual dashboards to streamline performance tracking , reduce errors and enable dta driven decision making for management.



PROJECT OVERVIEW

•The objective is to develop an Excel-based tool for efficient employee performance analysis, automating calculations, and providing visual dashboards to enable data-driven decision-making and improve productivity.



WHO ARE THE END USERS?

- HR Managers
- Line Managers
- **❖** Team Leads
- * Training and Development Professionals
- Senior Leaders
- Employees

OUR SOLUTION AND ITS VALUE PROPOSITION



Conditional formatting - Missing Filter - remove

Formula - performance

Pivot -summary

Graph- data visualization

Dataset Description

Employee=from naan mudhalvan

26 -features

9- features

Employee id-num

Name-text

Employee type

Performance level

Gender-male female

Employee rating-num

THE "WOW" IN OUR SOLUTION

•Performance level =IFS(Z8>=5,"VERYHIGH",Z8>=4,"HIGH",Z8>=3,"MEDIUM",TR UE,"LOW")



Modelling

Data collection:

1)EDUNET dashboard

Features collection:

- employee i'd
- first name
- last name
- business unit
- employee status
- employe type
- employee classification type
- gender code
- performance score
- current eemployee rating

Data cleaning

- conditional formatting
- filtering

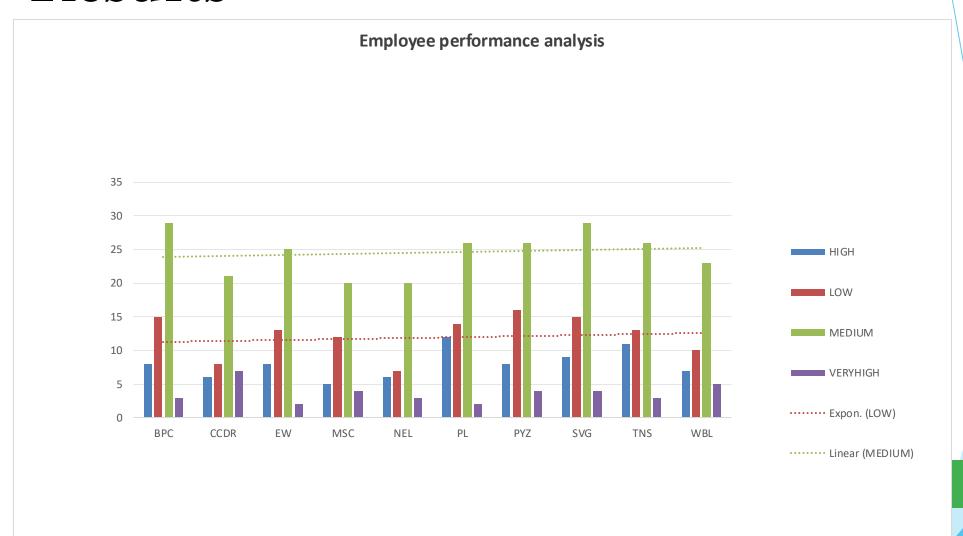
Performance level

1)IFS(Z8>=5,"VERYHIGH",Z8>=4,"HIGH",Z8>=3,"MEDIUM",TRUE,"LO W")

Summary

- pivot table
- slicer
- chart

Results



Conclusion

The Employee performance Analysis System is a gamechanging solution that transforms the way organizations approach talent management.