EMPLOYEE PERFORMANCE ANALYSIS USING EXCEL

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PROJECT TITLE

Employee Performance Analysis
Using Execel

AGENDA

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

PROBLEM STATEMENT

The problem is to identify the Human Resources (HR) department of XYZ Corporation aims to evaluate and improve employee performance across various departments. Currently, performance data is collected, but it is not systematically analysed to provide actionable insights. The HR team needs a comprehensive analysis of employee performance metrics to identify top performers, underperformers, and trends over time.

PROJECT OVERVIEW

- Analyze employee performance metrics to identify strengths, areas for improvement, and overall trends.
- Implement PivotTables to summarize and categorize performance data.
- Compare individual employee performance against benchmarks or targets.
- Analyze seasonal or project-specific performance variations. .
- Design dashboards for easy visualization of performance metrics.
- Share analysis results with management for decisionmaking.

WHO ARETHEEND USERS?

- 1. Human Resources Team
- 2. Managers
- 3. Executives
- 4. Training and Development Teams
- 5.Compensation and Benefits Teams

OUR SOLUTION AND ITS VALUE PROPOSITION

- Flexibility to adapt the analysis to different roles, departments, or performance criteria, ensuring relevance and accuracy in evaluations
- Solution Data-driven analysis that support performance reviews, promotions, compensation decisions, and targeted training.
- Solutions The ability to analyze both current and historical performance data, with periodic updates to keep information.
- Value Proposition Saves time and reduces the risk of human error, ensuring consistent and reliable reporting across the organization.
- Value Proposition Ensures the tool evolves with the

DATASET DESCRIPTION

EMPLOYEE ID: Unique identifier for each employee in the organization.

FIRST NAME: The first name of the employee.

PAY ZONE: The pay zone or salary band to which the employee's compensation falls.

DEPARTMENT TYPE: The broader category or type of department the employee's work is associated with.

CURRENT EMPLOYEERATING: The current rating or evaluation of the employee's overall performance.

MODELLING

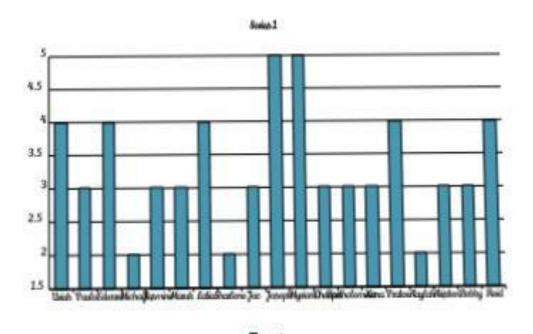
DATA SET: Kaggle, Employee dataset

FEATURE SELECTION: Slicer, Conditional Formatting, Designing

DATA CLEANING Missing values, Irrelevant data, Correct Errors, Remove Unnecessary Columns and Rows

PIVOTTABLE: Employee ID, First Name, Performance Score.

RESULTS



CONCLUSION

In conclusion, conducting an employee performance analysis using Excel provides a structured and efficient way to evaluate and track performance metrics. Excel's versatile functions and tools, such as pivot tables, charts, and conditional formatting, allow for clear data visualization and analysis, facilitating informed decision-making. By systematically analyzing performance data, management can identify trends, strengths, and areas for improvement, enabling targeted interventions and fostering a culture of continuous improvement. Regular updates and reviews of this data ensure that performance management remains dynamic and aligned with organizational goals.