### Employee Data Analysis using Excel

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## PROJECT TITLE

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# Employee Performance Analysis using Excel

## 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. Inconsistent employee performance data.
- 2. Identifying patterns.
- 3. Employee metrics.
- 4. Decision making.
- 5. Actionable insights.



## PROJECT OVERVIEW

#### CONTENT:

•AIM; To streamline employee data analysis using excel tools.

#### OBJECTIVES:

- •Identify key metrics, analysis trends & provide.
- •data driven insight.



## WHO ARE THE END USERS?

- \* HR mangers.
- \* Team leads & departments heads
- \* Company executives.
- \* Company manage.

# OUR SOLUTION AND ITS VALUE PROPOSITION

#### **CONTENT:**

- 1. Implement excel- based data analysis techniques.
- 2. Generate automated reports and dashboards.
- 3. Enable easy data manipulation and visualization.



## Dataset Description

#### **CONTENT:**

Data collected from employee records, including, performance, attendance & demographics number of records, time span,& key variables.

### THE "WOW" IN OUR SOLUTION

#### **CONTENT:**

- Automated reporting : our excel based
- •System automates complex reporting tasks, saving
- •HR managers hours of manual work. Tries enables
- •Quick access to insightful data without the need for
- •Extensive excel expertise



## MODELLING

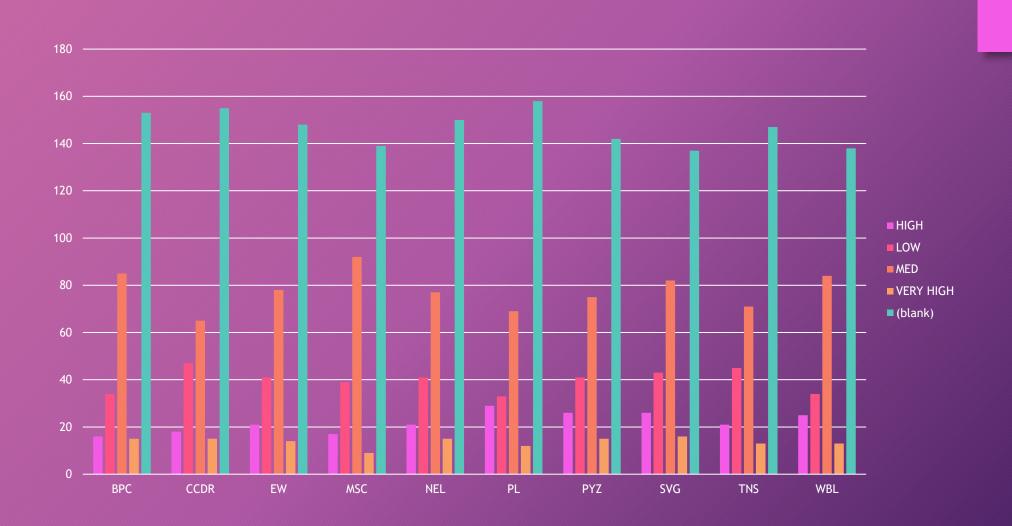
#### **CONTENT:**

Data cleaning and preprocessing.

Using excel functions for statistical Analysis.

Visualization using excel charts and pivot tables.

## RESULTS



## CONCLUSION

Summary of insights gained impact on decision- making and employee management future steps for further analysis or implementation.

