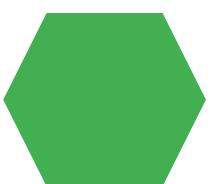
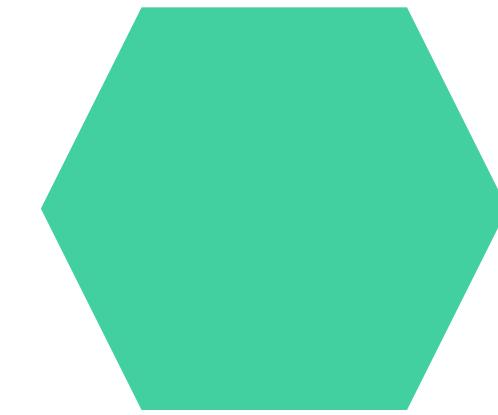
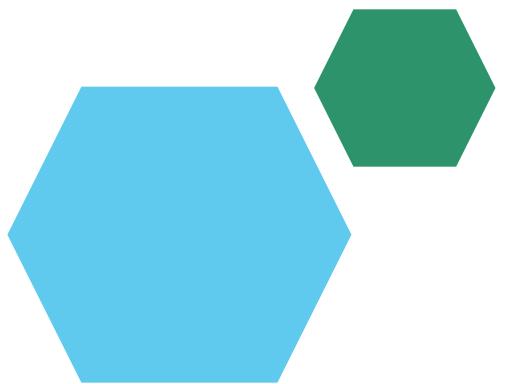


# Employee Data Analysis using Excel



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# PROJECT TITLE

## Employee Performance Analysis using Excel

# AGENDA

## A

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

- Analysing employee performance to track their working skills and to motivate the low level employees by various tasks .
- To track the performance and give rewards to improve the current performance.



# PROJECT OVERVIEW

- In this project we known about the employees how they perform by various graph and pivot table

Employee performance analysis is important to identify the performance level toward the project and improve their level by assigning new tasks to emerge themselves .



# WHO ARE THE END USERS?

Employees

Organisations

Employers



# OUR SOLUTION AND ITS VALUE PROPOSITION



Filtering – remove missing

Charts – visualization reports

Pivot table – summary

Conditional formatting – identify missing

Formula – performance level

# Dataset Description

Employee data set - the employee data are taken from the Kaggle to analysis employee performance

9 features

**Employee ID:** Unique identifier for each employee in the organization.

**First Name:** The first name of the employee.

**Title:** The job title or position of the employee within the organization

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**Business Unit:** The specific business unit or department to which the employee belongs.

**Employee Status:** The current employment status of the employee (e.g., Active, On Leave, Terminated).

**Employee Type:** The type of employment the employee has (e.g., Full-time, Part-time, Contract).

# THE "WOW" IN OUR SOLUTION

- =IFS(Z30>=5,"VERY  
HIGH",Z30>=4"HIGH",Z30>=3"MED","TRUE","LOW

"



# MODELLING

## Data collection

The employee performance analysis table are taken from the website called Kaggle .

From the data we had some missing figures to identify the missing terms we use conditional techniques to identify the missing terms like exit data etc..

Then we used filtering and sorting to fill the missing figures

## Features collection

Pivot table

Charts

Conditional formatting

# Pivot table

1. Click insert
2. From the insert bar click pivot table in new excel sheet
3. Select business unit and drag it in row
4. Then select performance level and drag it in column
- 5 . Select gender in value

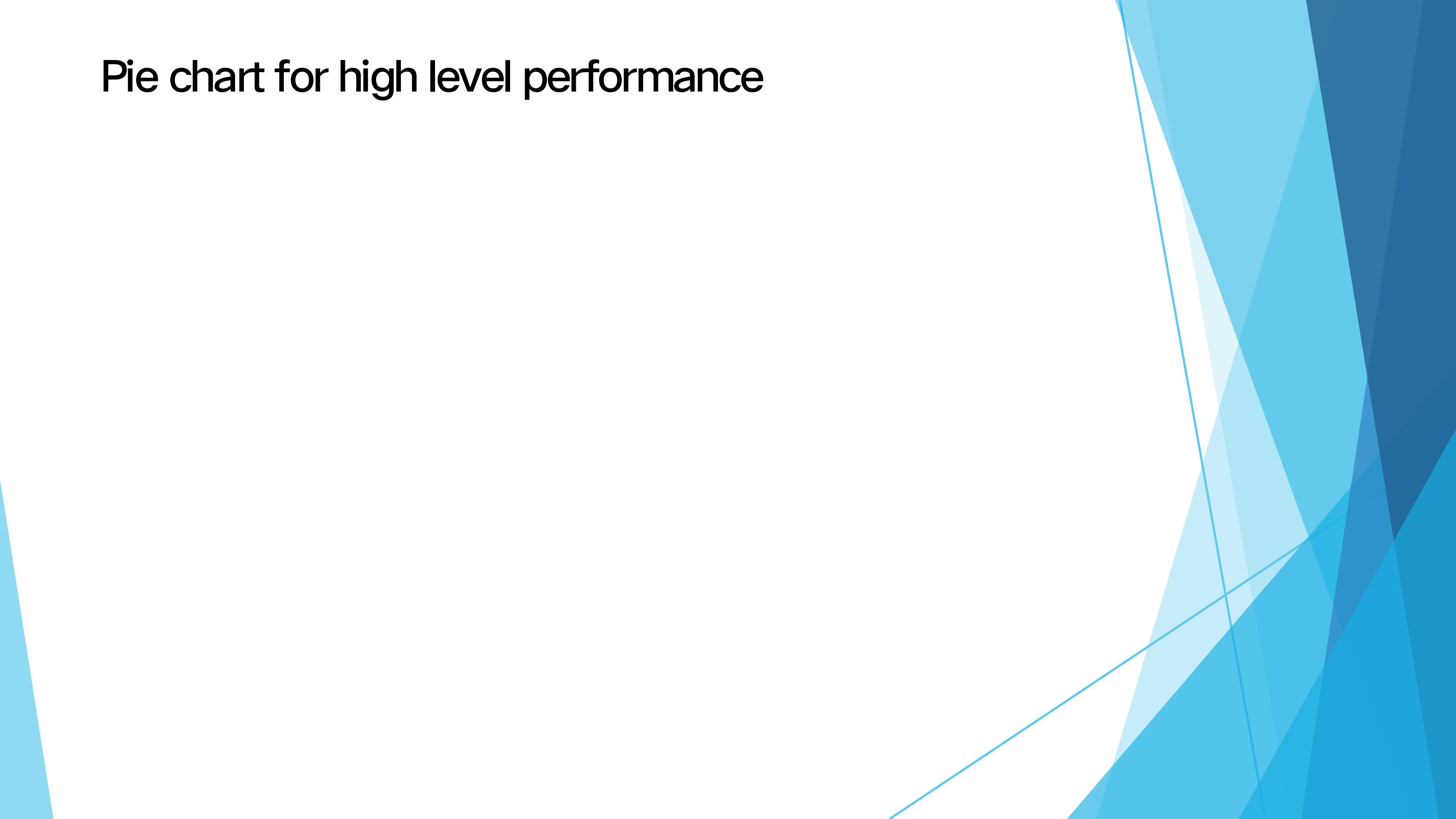
## Performance level

From the pivot table we can see the analysis for female male and all and we can access all type of employees by inserting slicers to see how many are full time ,part time and contract based employees.

Insert graph for better analysis the graph shows the accurate levels and the performance of employees. We can see the various graph by changing the options in the graph options.

# RESULTS

# Pie chart for high level performance



# conclusion

From the above analysis the low level, medium level to be improved by assigning various tasks and training in their field

The current high and very high level employees are improve their intensity by rewards and appreciations towards their growth to increase their participation and to give more potential towards their project.