# Employee Data Analysis Using Excel





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## PROJECT TITLE

Employee salary Analysis using Excel



# **AGENDA**

- I.Problem Statement
- 2. Project Overview
- 3.End Users
- 4.0ur Solution and Proposition
- 5. Dataset Description
- 6. Modelling Approach
- 7. Results and Discussion
- 8. Conclusion



### PROBLEM STATEMENT

Employee performance evaluations ar: conducted to:

- 1. Measure job performance.
- 2. Provide feedback and development.
- 3. Align goals with company objectives.
- 4. Inform compensation decisions.
- 5. Motivate employees.
- 6. Offer legal protection.
- 7. Aid in succession planning.
- 8. Identify training.

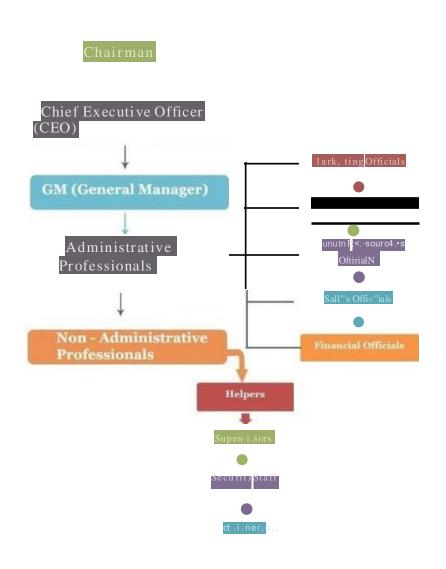


### PROJECT OVERVIEW

Employee performance refers to how well an employee fulfills their job duties and contributes to organizational goals. It involves measuring productivity, quality of work, efficiency, and overall contribution. Evaluating employee performance helps identify strengths and areas for improvement, guides development and training, informs compensation decisions, and ensures alignment with company objectives. Effective performance management leads to motivated employees, better organizational outcomes, and a clear path for growth and development.



#### WHO ARE THE END USERS?



#### OUR SOLUTION AND ITS VALUE PROPOSITION



Conditi I formatting using =IFS(GIO>=I,"applicable",GIO>=I,"not applicable",G10=1,"pe rfect")

Usage of pivot table, pie chart and bar graph

# **Dataset Description**

- 1.downloaded employee data set using- kaggle
- 2. features used:
- Emp ID
- Name
- Gender
- Department
- Salary
- Start Date
- FTE
- Employee type
- Work location
- Eligibility

## THE "WOW" IN OUR SOLUTION

IFS(GIO>=I, "applicable", GIO>=I, "not applic le", GIO=I, "perfect")

Pivot table, pie chart and bargraph

Highlighting the features

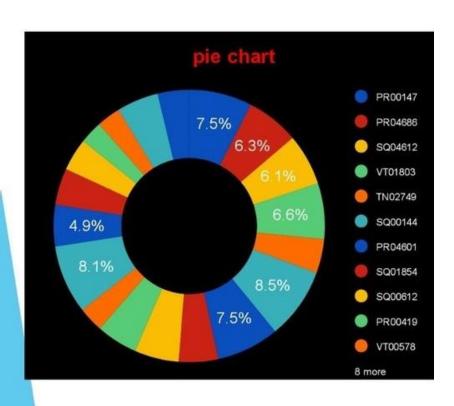
Interpreting the salary of each individual



# **MODELLING**

- 1. Dowloaded employee data sheet from kaggle
- 2. selected 20 datasets in the downloaded data sheet and created a new data sheet
- 3. Highlighted the features used in the data sheet
- 4. select the employee performance and done the Eligibility status
- 5. create the pivot column and created pie chart and bar graph
- 6. Made analysis using the bargraph

# RESULT S





### conclusion

In conclusion, effective employee performance management is **essential for** both individual and organizational success. It ensures that employees **are meeting** expectations, contributing to the company's goals, and continuously **developing** their skills. Regular performance evaluations not only drive motivation and **pnoductivity** but also enable informed decisions regarding promotions, compensatio171, **and career** development. Ultimately, a strong focus on employee performance I **ads to a** more engaged, efficient, and successful workforce.