

# Employee Data Analysis using Excel



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**PROJECT TITLE**



# **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

- This analysis will help uncover patterns and insights that can inform better decision-making regarding workforce management and development.



# PROJECT OVERVIEW

- This project aims to analyze workforce data to uncover trends in performance, retention and satisfaction. By analyzing various employee metrics such as demographics, performance reviews tenure and turnover.



# WHO ARE THE END USERS?



# OUR SOLUTION AND ITS VALUE PROPOSITION



- Conditional formatting -Highlight blanks
- Filter -Remove blanks
- Formula -Performance
- analysis
- Pivot table -Summarize
- information
- Graph -Data visualization

# Dataset Description

A collection of data

A dataset is a structured collection of data that is organized and stored for processing or analysis. It can include many different types of data,

A research study

A dataset can also refer to a collection of raw statistics and information generated by a research study. Datasets produced by non-profit organizations or government agencies can usually be downloaded for free.

A job description

A job description dataset can include information about a job's role, job portal, job description, benefits, skills, responsibilities, company name, and company profile



# THE "WOW" IN OUR SOLUTION



## Employees

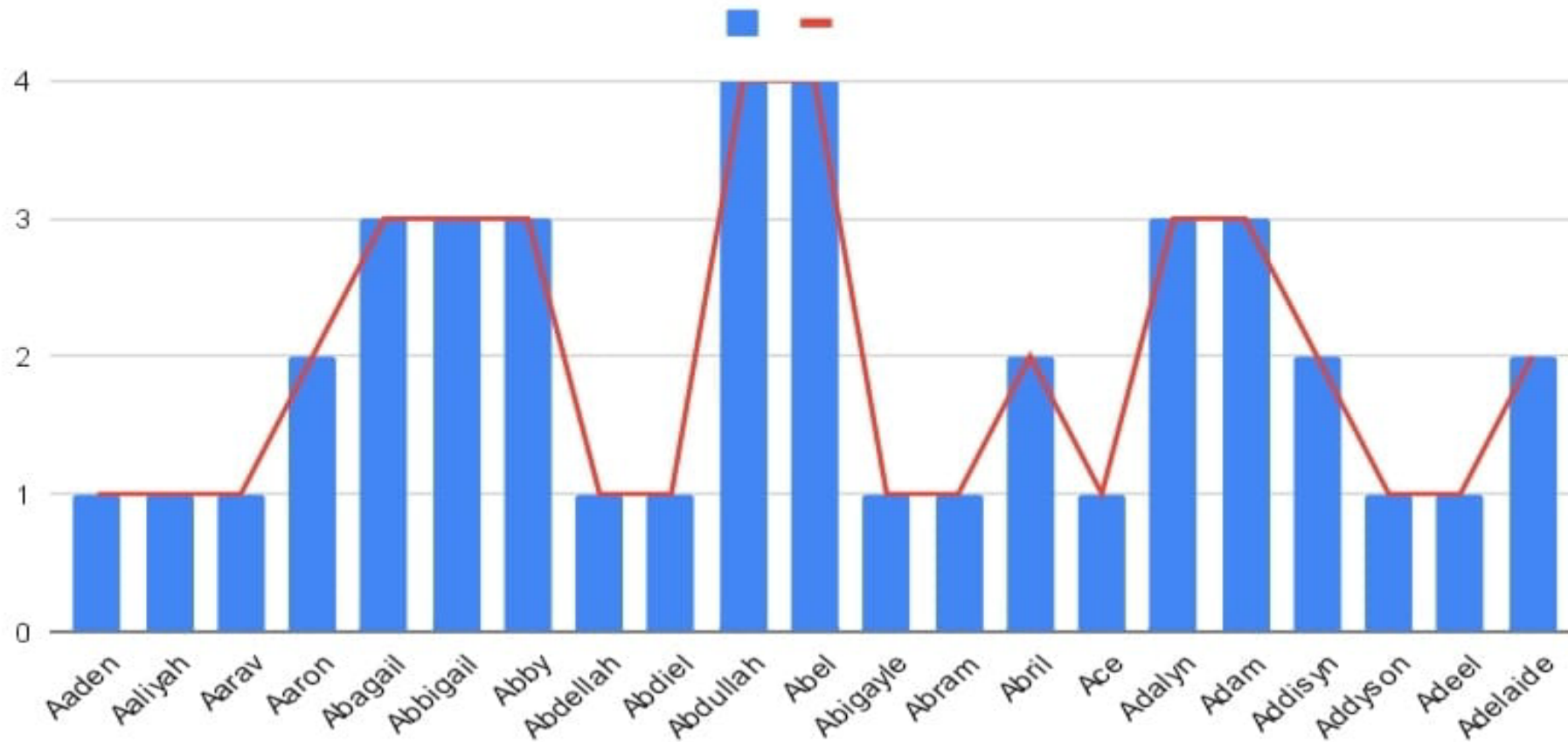
Scorecards can help managers track employee performance over time, and identify areas where employees may need training or development. They can also help managers identify employees who are meeting or exceeding expectations, and those who may need more help. Scorecards can be tailored to fit the needs of each company and can be used for any type of employee, from hourly workers to managers.



	COUNTA of EmpID	COUNTA of Performance Score
	0	0
<b>Aaden</b>	1	1
<b>Aaliyah</b>	1	1
<b>Aarav</b>	1	1
<b>Aaron</b>	2	2
<b>Abagail</b>	3	3
<b>Abbigail</b>	3	3
<b>Abby</b>	3	3
<b>Abdellah</b>	1	1
<b>Abdiel</b>	1	1
<b>Abdullah</b>	4	4
<b>Abel</b>	4	4
<b>Abigayle</b>	1	1
<b>Abram</b>	1	1
<b>Abril</b>	2	2

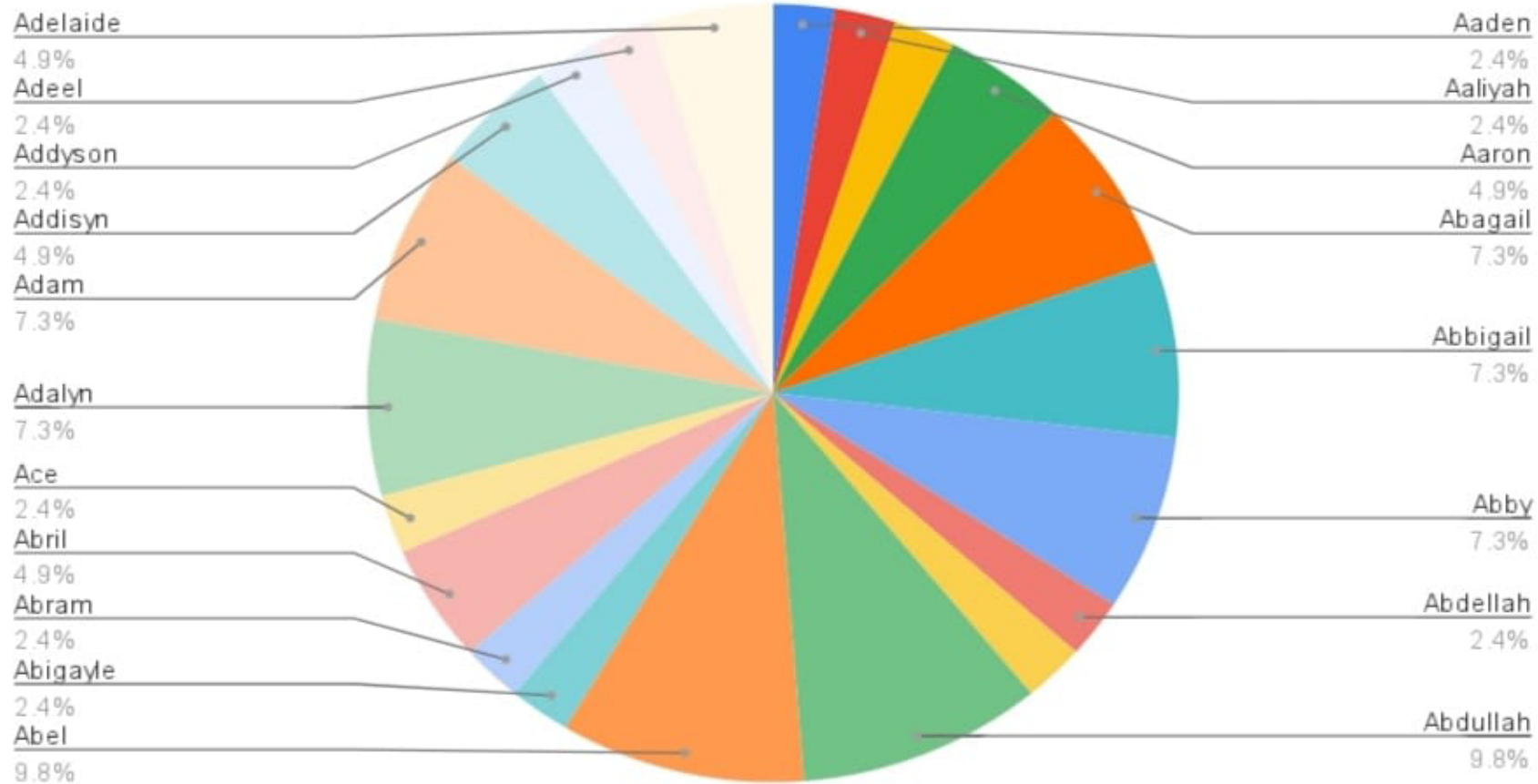
# MODELLING

Histogram



# RESULT

Histogram



# CONCLUSION

The study reveals that the performances of the Executives are being evaluated through KPA system.

The KPA system and PCCS card are playing vital role in evaluation of the performance without any bias.

- Marks/ Grading being done at the year end based on the actual performance against the committed task at the beginning of the year.

Based on the Marks/ Grade obtained, the Incentives and Promotions are awarded.

- At the year end actual performance of the individual is first self evaluated and submitted to the reporting officers for awarding marks which are subsequently endorsed/modified by the reviewing officers.