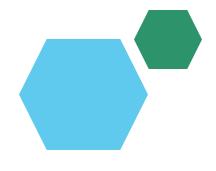
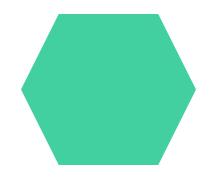
### **Employee Data Analysis using Excel**





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### PROJECT TITLE



# **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

Challenge: The organization has nearly equal numbers of male and female employees. Understanding the implications of this balance on organizational dynamics, inclusivity, and potential areas for improvement is essential.



### PROJECT OVERVIEW

#### •Objective:

• Analyze the distribution of employee ranks to evaluate its impact on the organization and propose strategies for optimizing rank distribution and addressing potential imbalances.



#### WHO ARE THE END USERS?

#### **Who Benefits:**

**Management:** To make informed decisions on rank distribution and its effects on performance.

**HR:** For optimizing employee development programs and career progression strategies.

**Employees:** For understanding the impact of rank distribution on career development and opportunities.

### OUR SOLUTION AND ITS VALUE PROPOSITION



#### Approach:

**Analysis:** Review the current rank distribution and its implications for organizational effectiveness.

**Recommendations:** Propose strategies to balance rank distribution and enhance overall performance.

# **Dataset Description**

#### **Rank Distribution:**

Rank 1: 14 employees

Rank 2: 18 employees

Rank 3: 31 employees

Rank 4: 89 employees

Rank 5: 44 employees

# THE "WOW" IN OUR SOLUTION





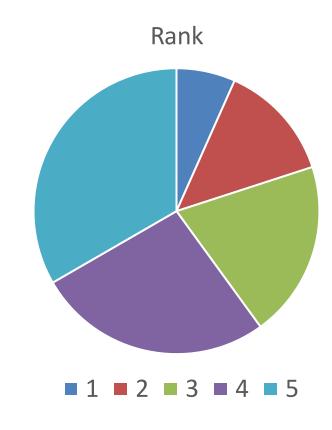
# MODELLING

#### Methodology:

Data Analysis: Assess the distribution of ranks and identify any patterns or anomalies. Impact Evaluation: Determine how the distribution affects organizational performance and employee satisfaction.

**Optimization:** Suggest adjustments or initiatives to balance the rank distribution and improve organizational outcomes.

# **RESULTS**



## conclusion

**Summary:** The current rank distribution shows a concentration in Rank 4 with fewer employees in the lower ranks. Addressing any identified imbalances and providing support for rank progression can enhance organizational effectiveness and employee satisfaction.