

# Employee Data Analysis using Excel

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**PROJECT TITLE**



# Employee Work Location 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



- The employee work location helps to know the preference of employees, and the reason.
- Every organization want to know the information about these things to increase the performance of other branches and concentrate on problems of less interest branches.



# PROJECT OVERVIEW

- The Project shows how many employees working in India and USA.
- It clearly gives ideas that how many male and female working in the USA and India.
- One can also get to know that total how many employees working in the particular location.



# WHO ARE THE END USERS?

- **Organization:-** The company can get to know where employees working more and there preference.
- **HR Manager:-** The HR can know how many people working in there branches.
- **Workers:-** Workers can get to know about how many people working in there branch and other branches.
- **Shareholders:-** Shareholders of the company can use this data to invest in the company. They feel safe after knowing these informations.

# OUR SOLUTION AND ITS VALUE PROPOSITION



**Data organisation:-** Organise the needed data in table formate like employee name, gender,work location,etc

**Basic calculations:-** Calculate the basic things such as male employees and female employees in particular locations.

**Pivotal tables:-** After calculating basic information make it into tabular format.

**Data visualization:-** After extracting details make it into graphs or diagrams helps visualise it properly.

# Dataset Description

- **Employee Records**
- **Work location**
- **Gender**
- **Employee ID**
- **Performance analysis**
- **Attendance**



# THE "WOW" IN OUR SOLUTION

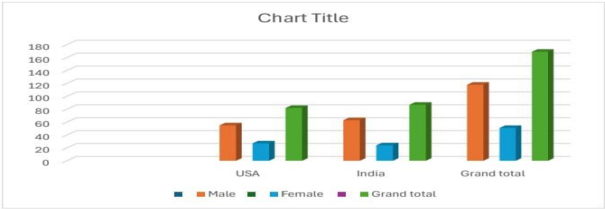


**Seen improvement in  
development of branches which  
have less interest of people**



# RESULTS

Column1 Working Location	Column2 Male	Column3 Female	Column4 Grand total
USA	55	27	82
India	63	24	87
Grand total	118	51	169



# conclusion

The analysis provides valuable insights that can lead to improved HR practices, better resource allocation, and enhanced overall company performance.

Expand the analysis by incorporating more location-specific variables like cost of living or regional job market trends to refine the insights