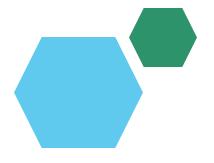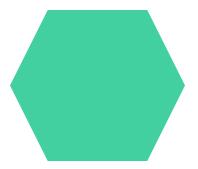# Employee Data Analysis using Excel

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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

A problem statement is a description of an issue to be addressed. or a condition to be improved upon. It identifies the gap between the current problem and goal. The first condition of solving a problem is understanding the problem, which can be done by way of a problem statement.[1

PROJECT OVERVIEW

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What Is a Project Overview? A project overview is a detailed description of a project's goals and objectives, the steps to achieve these goals, and the expected outcomes. In addition, a project overview enables you to outline the project schedule, budget, necessary resources, and status.

WHO ARE THE END USERS?

In product development, an end user (sometimes end-user)[a] is a person who ultimately uses or is intended to ultimately use a product.[1][2][3] The end user stands in contrast to users who support or maintain the product,[4] such as sysops, system administrators, database administrators,[5] information technology (IT) experts, software professionals, and computer technicians. End users typically do not possess the technical understanding or skill of the product designers,[6] a fact easily overlooked and forgotten by designers: leading to features creating low customer satisfaction.[2] In information technology, end users are not customers in the usual sense— they are typically employees of the customer.[7] For example, if a large retail corporation buys a software package for its employees to use, even though the large retail corporation was the customer that purchased the software, the end users are the employees of the company, who will use the software at work.

OUR SOLUTION AND ITS VALUE PROPOSITION

A value proposition is a short statement that communicates why buyers should choose your products or services. It's more than just a product or service description — it's the specific solution that your business provides and the promise of value that a customer can expect you to deliver.

Dataset Description

A data set (or dataset) is a collection of data. In the case of tabular data, a data set corresponds to one or more database tables, where every column of a table represents a particular variable, and each row corresponds to a given record of the data set in question.

THE "WOW" IN OUR SOLUTION

• Data storage: Excel can store large amounts of data in spreadsheets, and can store multiple worksheets in a single file.

• Data organization: Excel's systematic layout makes it easy to work with data, and it can help users sort, filter, and update data.

• Data analysis: Excel can perform calculations on data using built-in functions and formulas, and it can help users visualize and analyze data using features like charts, graphs, and pivot tables.

• Collaboration: Excel can be used for collaborative work.

• Automation: Excel can automate tasks.

• Excel can also be useful for simple calculations and tracking information.

MODELLING

Modeling involves making a representation of something. Creating a tiny, functioning volcano is an example of modeling. Teachers use modeling when they have a class election that represents a larger one, like a presidential election. Modeling is anything that represents something else, usually on a smaller scale.

RESULTS

Excel has many features that can help you generate results, including add-ins, functions, and tools:

conclusion

Data storage: Excel can store large amounts of data in spreadsheets, and can store multiple worksheets in a single file. Data organization: Excel's systematic layout makes it easy to work with data, and it can help users sort, filter, and update data. Data analysis: Excel can perform calculations on data using built-in functions and formulas, and it can help users visualize and analyze data using features like charts, graphs, and pivot tables. Collaboration: Excel can be used for collaborative work. Automation: Excel can automate tasks. Excel can also be useful for simple calculations and tracking information.