

Employee Data Analysis using Excel



STUDENT NAME:

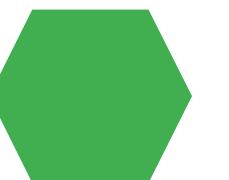
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REGISTER

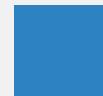
NO:312220137

DEPARTMENT:commerce

COLLEGE:Jeppiaar college of arts and
science



PROJECTTITLE



Employee Performance Analysis in Excel

AGENDA

1. Problem Statement
2. Project Overview
3. End Users
4. OpenSolu3D Final Proposition
5. Dataset Description
6. Modelling Approach
7. Results and Discussion
8. Conclusion

PROBLEM STATEMENT

- The current [system /process] for managing customer feedback in a e-commerce platform is limited because it is [specific to a certain stakeholder group]. This limitation results in [ineffective outcomes /loss of opportunities] for [stakeholders]. Our goal is to [propose a solution or]



[objective] by [proposed solution]

[objec~~tioned~~ed bch]." posed solution
approach]."

PRJECTOVERWE

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WHO ARE THE END USERS?ERS?

Cus~~t~~omer se~~r~~vice teams, , p~~ro~~duct ma~~n~~agers, , a~~nd~~d m~~a~~rketing de~~p~~artments who need to

understand customer sentiment and identify trends or issues from feedback to improve the product and service offerings .

OUR SOLUTION AND A USEFUL PROPOSITION

Implementation steps involve:

- Collecting various references from multiple sources (e.g., reviews, news, social media).

Preprocessing text data to prepare it for formal analysis.

Applying natural language processing (NLP) techniques and machine learning along with sentiment detection and intent.

Providing a dashboard for real-time sentiment analysis and tangible insights.

Dataset Description

The dataset will include:

Text data from customer reviews,
social media posts, and support
tickets.

Annotations of sentiment labels
(positive, negative, neutral) if available.
Metadata such as timestamps, product
categories, and customer
demographics.

THE "WOW" IN OUR SOLUTION

■ Description: Our solution is a new generation advanced wearable technology designed to continuously track critical health metrics such as heart rate, blood oxygen levels, pressure, and activity levels in real-time.

■ Wow Factor: This feature provides users with up-to-the-minute health data, allowing them to monitor their well-being accurately and easily in real-time.

■ Conclusion: Our solution offers a unique combination of advanced technology and user-friendly design, making it the perfect choice for anyone looking to improve their health and well-being.

MODELLING

Use machine learning techniques and data analytics to create predictive models that assess risk and recommend personalized plans.

Techniques may include time-series

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RESULTS

Presenting the five reasons for the
high level of trust in the programming
proving
user engagement and the ability
management. This is due to the
accuracy of the definitions, the er-
rors, the lack of a clear boundary
between implementation.

Conclusion

Summarize the innovative aspects of the intelligent personal health assistant, including its intelligent monitoring, personalized recommendations, and proactive alerts.

Highlight the positive impact on health management and suggest future enhancements, such as integrating a digital health

health metrics or expanding compatibility with more wearable devices.