

Avengers Report Multi Class Prediction of Obesity Risk

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Abstract—**LSH rewrite abstract** This document is a model and instructions for \LaTeX . This and the IEEEtran.cls file define the components of your paper [title, text, heads, etc.]. ***CRITICAL: Do Not Use Symbols, Special Characters, Footnotes, or Math in Paper Title or Abstract.**

Index Terms—**LSH rewrite keywords** component, formatting, style, styling, insert

I. INTRODUCTION

Many topics are wild selected in recent days, for examples, market analysis, fraud detection, health care analysis, recommendation, bio-info mining, etc. However, Higher education teaching method study become more popular due to the rapid development of digital technology highly impacted our daily life and reconstructed higher education. Even LU leads its own study on higher education and also raises a “China and Higher Education Conference 2024” [1]

With the continuous progress of educational technology, the combination of educational content and game mechanism to let students learn in a relaxed and pleasant environment has gradually become an important strategy to improve student participation and learning effect. By analyzing the behavioral data of students in games, we can gain insight into students’ learning habits, social interactions, and emotional states, providing data support for educators to develop more effective and personalized teaching strategies.

II. DATA COLLECTION & DESCRIPTION

We may design a control experiment and collect examination results from students to finish the data collection. But this time consuming way is unacceptable in our group project, thus

This research was conducted under the Data Mining Course delivered by Professor DONG, Division of Artificial Intelligence, School of Data Science, Lingnan University.

we try to collect data from website platform Kaggle instead.

[2] **SLL rewrite Data Description**

III. DATA CLEANING & PREPROCESSING

HXH rewrite Data Preprocessing proofreading, spelling and grammar. proofreading, spelling and grammar. proofreading, spelling and grammar.

IV. METHODS APPLYING

LSH rewrite Methods Just as Fig. 1 mentioned, something. Define abbreviations and acronyms the first time they are used in the text. Define abbreviations and acronyms the first time they are used in the text. Define abbreviations and acronyms the first time they are used in the text.

V. MODEL TRAINING

DXY rewrite Methods An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”.

VI. RESULT INTERPRETATION

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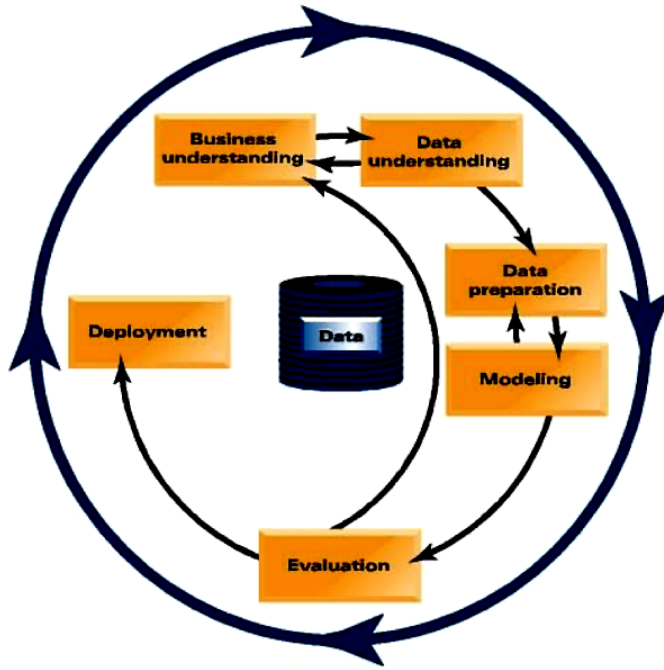


Fig. 1. Example of a figure caption.

VII. MODEL COMPARISON

LSH rewrite Methods An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”.

VIII. CONCLUSION

GYQ rewrite Methods An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”. An exception would be the use of English units as identifiers in trade, such as “3.5-inch disk drive”.

REFERENCES

- [1] China and Higher Education Conference 2024. [Online]. Available: <https://www.ln.edu.hk/sgs/news/China-and-Higher-Education-Conference-2024>
- [2] Dataset Description of Predict Student Performance from Game Play. [Online]. Available: <https://www.kaggle.com/competitions/predict-student-performance-from-game-play/data>