

Diagnosing malignancy of breast masses using Machine Learning

Theme09 - Introduction to Machine Learning

Performing an EDA and creating a Machine Learning Model in a Java Wrapper

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September 30, 2022

Dave Langers (LADR)

Bart Barnard (BABA)

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Abstract

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List of Abbreviations

GCD	Greatest Common Divisor
EDA	Exploratory Data Analysis
LCM	Least Common Multiple

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1 Introduction

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1.1 Goal

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1.2 Theory

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2 Methods

https://github.com/Vincent-Talen/Project-Machine-Learning-Part1_Analysis

https://github.com/Vincent-Talen/Project-Machine-Learning-Part2_Java-Wrapper

3 Results

3.1 Data acquisition and preprocessing

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3.2 Validation and performance

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3.3 Research findings

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4 Discussion and Conclusion

4.1 Discussion

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4.2 General conclusion and perspective

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5 References

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6 Appendices

Appendix A: ‘???’