# Title

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#### Abstract

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### 1 Introduction

The aim of this project is to...

## 2 Theory

In this section I will provide the theoretical grounds...

- 2.1 Ordinary least squares
- 2.2 Ridge regression
- 2.3 Lasso regression
- 2.4 Error analysis
- 3 Methods
- 4 Results
- 5 Discussion
- 6 Conclusion

The main goal of the project was to...