# Project 5 For the course FYS3150

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 $\begin{array}{c} {\rm December~11,~2019} \\ {\rm Week~XX~-51} \end{array}$ 

## Abstract

An abstract where you give the main summary of your work

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#### 1 Introduction

An introduction where you explain the aims and rationale for the physics case and what you have done. At the end of the introduction you should give a brief summary of the structure of the report

# 2 Theory

#### 3 Method

Theoretical models and technicalities. This is the methods section

#### 4 Results

Results

#### 5 Discussion

and discussion

#### 6 Conclusion and perspective

Conclusions and perspectives

#### 7 References

- [1] Morten H. Jensen (2019), Project 5, Departement of Physics, University of Oslo, Norway
- [2] Erik B. Grammeltvedt, Alexandra Jahr Kolstad, Erlend T. North (2019), GitHub, Students of Departement of Physics, University of Oslo, Norway
- [3] Morten H. Jensen (2015), Lecture slides for FYS3150, Department of Physics, University of Oslo, Norway

## A Appendix

Appendix with extra material