#### My Final College Paper

#### A Thesis

#### Presented to

The Division of Mathematics and Natural Sciences
University of Copenhagen

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 $\label{eq:continuous} \mbox{In Partial Fulfillment}$  of the Requirements for the Degree  $\mbox{Bachelor of Arts}$ 

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Approved for the Division (Mathematics)

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# Acknowledgements

I want to thank a few people.

## Preface

This is an example of a thesis setup to use the reed thesis document class (for LaTeX) and the R bookdown package, in general.

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## Abstract

The preface pretty much says it all. Second paragraph of abstract starts here.

## Dedication

You can have a dedication here if you wish.

## Chapter 1

The next two lines allow you to change the spacing in your thesis. You can

Placeholder

# Chapter 2

## R Markdown Basics

## Chapter 3

## Mathematics and Science

## Conclusion

 $\begin{array}{c} \mathbf{Appendix} \ \mathbf{A} \\ \\ \mathbf{The} \ \mathbf{First} \ \mathbf{Appendix} \end{array}$ 

## Appendix A

## The First Appendix

This first appendix includes all of the R chunks of code that were hidden throughout the document (using the include = FALSE chunk tag) to help with readibility and/or setup.

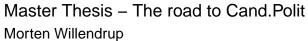
In the main Rmd file In Chapter ??:

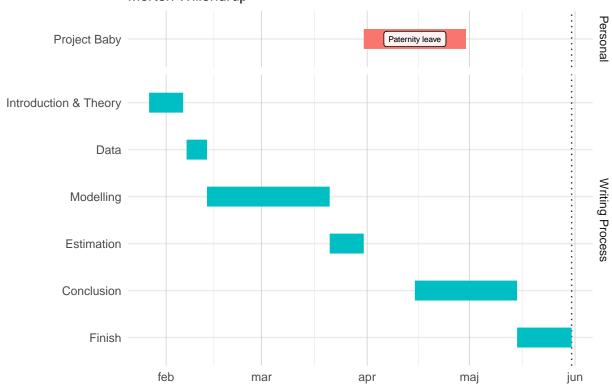
Appendix B

The Second Appendix, for Fun

## Roadmap

#### B.1 Timeline





#### Introduction

Need to write a full introduction of the Danish Mortgage Market, furthermore leave space for a brief walkthorugh of the thesis

### Theory

Relevant theory should be Machine Learning, which is relevent should be discussed in detail

### Data

Get data from DST Get data from Nasdaq Get data from Danske Bank Asset Management

## References

Placeholder