My Final College Paper

 $\label{eq:continuous} \mbox{A Thesis}$ $\mbox{Presented to}$ $\mbox{The Division of Mathematics and Natural Sciences}$ $\mbox{Reed College}$

 $\begin{tabular}{ll} In Partial Fulfillment \\ of the Requirements for the Degree \\ Bachelor of Arts \\ \end{tabular}$

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Approved for the Division (Mathematics)

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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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List of Tables

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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

If you have more two advisors, un-silence line 7

Placeholder

Chapter 2

Literature Review

```
##Introduction
##Basic Sampling Simple random sampling Probability background Finite population sampling Use in surveying/Design *Errors/cons of tradional sampling
##Non-probability Sampling
##Polling
```

Chapter 3 tbd

Chapter 4

Tables, Graphics, References, and Labels

Placeholder

- 4.1 Tables
- 4.2 Figures
- 4.3 Footnotes and Endnotes
- 4.4 Bibliographies
- 4.5 Anything else?

Conclusion

If we don't want Conclusion to have a chapter number next to it, we can add the {-}} attribute.

More info

And here's some other random info: the first paragraph after a chapter title or section head *shouldn't be* indented, because indents are to tell the reader that you're starting a new paragraph. Since that's obvious after a chapter or section title, proper typesetting doesn't add an indent there.

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 4:

Appendix B

The Second Appendix, for Fun

References

Placeholder