

My Final College Paper

A Thesis
Presented to
The Division of Mathematics and Natural Sciences
Reed College

In Partial Fulfillment
of the Requirements for the Degree
Bachelor of Arts

Your R. Name

May 20xx

Approved for the Division
(Mathematics)

Advisor F. Name

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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List of Tables

List of Figures

B.1 Some caption. 14

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

Delete line 6 if you only have one advisor

Placeholder

Chapter 2

R Markdown Basics

Placeholder

2.1 Lists

2.2 Line breaks

2.3 R chunks

2.4 Inline code

2.5 Including plots

2.6 Loading and exploring data

2.7 Additional resources

Chapter 3

Mathematics and Science

Placeholder

3.1 Math

3.2 Chemistry 101: Symbols

3.2.1 Typesetting reactions

3.2.2 Other examples of reactions

3.3 Physics

3.4 Biology

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 readability and/or setup.

In the main Rmd file

In Chapter 4:

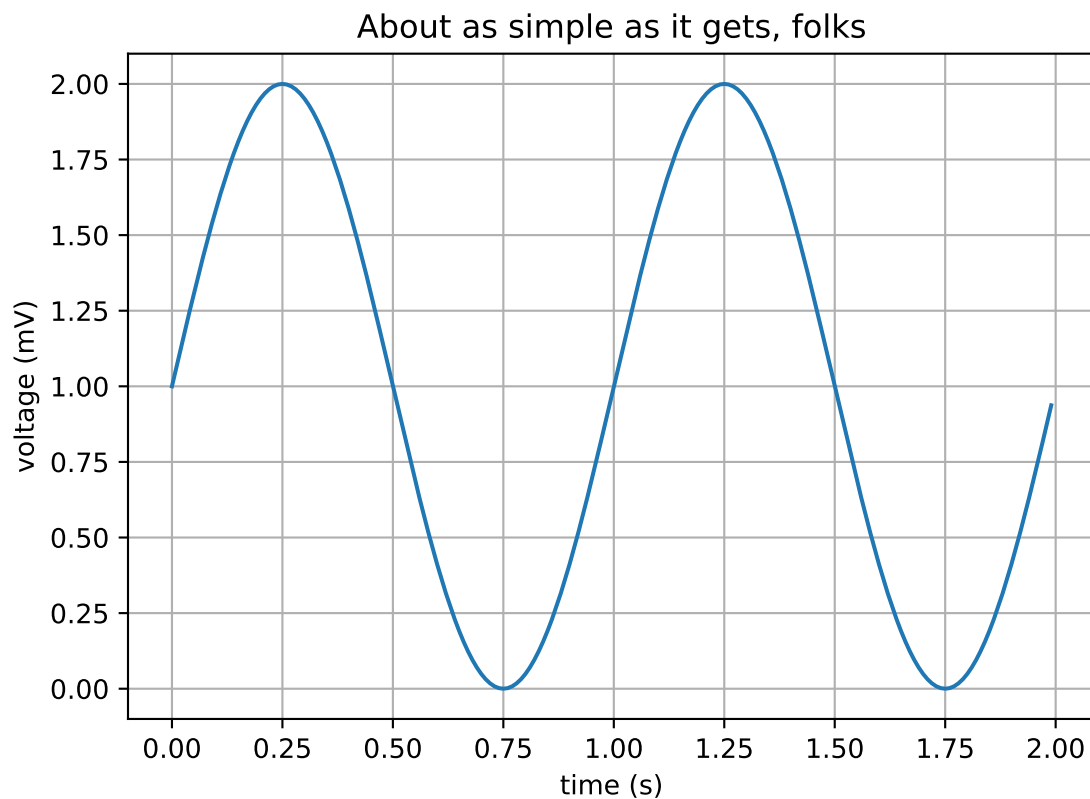
Appendix B

The Second Appendix, for Fun

Note that the `echo = FALSE` parameter was added to the code chunk to prevent printing of the R code that generated the plot.

B.1 Including Python Plots

```
[Text(0,0.5,u'voltage (mV)'), Text(0.5,0,u'time (s)'), Text(0.5,1,u'About as simple
```



B.2 Including TikZ Plots

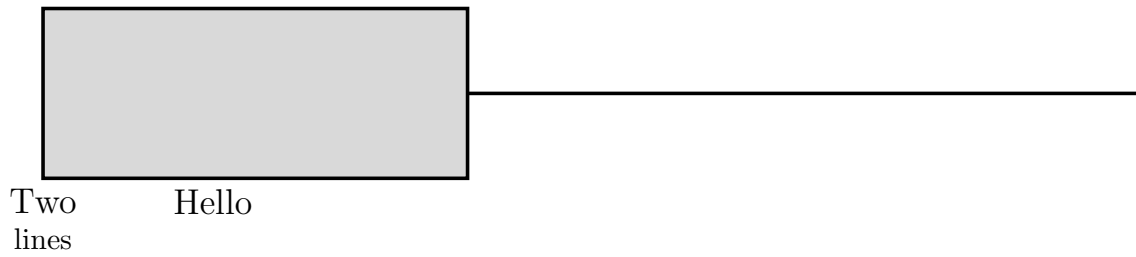


Figure B.1: Some caption.

References

Placeholder