Untitled dissertation template

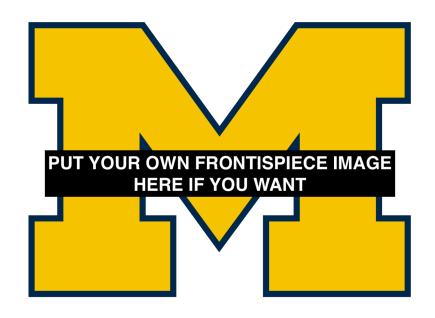
by

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A dissertation submitted in partial fulfillment of the requirements for the degree of Doctor of Philosophy (Mathematics) in the University of Michigan 2023

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DEDICATION

This manual is dedicated to all doctoral students at the University of Michigan's Horace H.

Rackham School of Graduate Studies.

Also to my plants.

ACKNOWLEDGEMENTS

This template has been modified by a lot of people over the years. To the best of my knowledge, it's original version was written by Jin Ji in 1988. Modifications to it have since been made by Roque D. Oliveira in 1992, Jason Gilbert in 2008, Derek Dalle in 2011, and Umang Varma in 2019. It is possible that other people have modified this document (in fact, there is a unattributed change in the changelog dated 1989.11.29).

PREFACE

This dissertation is a sample document using the thesis-umich.cls template.

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LIST OF ACRONYMS

TLA Three Letter Acronym

SOA Some Other Acronym

ABSTRACT

With walk through basic steps of using this LATEX template.

CHAPTER 1

Introduction

You can learn more about controlling the appearance of Quarto PDF output here: https://quarto.org/docs/output-formats/pdf-basics.html

CHAPTER 2

Using This Template

The approach to this template is to result in LaTeX~source files (i.e., .tex files) that are as simple as possible [1].

This is particularly useful for the first few pages, for example the title page, dedication, and abstract page, which are difficult to make in LATEX~and are supposed to go in a certain order.

2.1 Modifications

You are welcome to modify thesis-umich.cls to suit your needs or keep up with modifications to Rackham guidelines. I used this template to submit my dissertation in 2019, but Rackham can change their rules at any time. If you have not modified a .cls file before, but know how to define commands in TeX, you should not have much trouble, apart from the sneaky @ character, which behaves like a letter in .cls files but not in .tex (see "What do \makeatletter and \makeatother do?" on TeX StackOverflow and "Makeatletter and Makeatother" on the TeX Users Group for more information).

Finally, you should be able to use your preferred bibliography manager (BibTex, BibLaTeX, NatBib, etc.). If the \bibliography command is giving you trouble, look in thesis-umich.cls, because it was modified there. You can also look at that code for help with formatting bibliographies that are displayed with other commands.

CHAPTER 3

Discussion

discuss results

3.1 a section title

text

3.1.1 a subsection title

more text here

APPENDIX A

Example Appendix

TODO: get this to appear in TOC correctly

The command

\showlistofappendices

must appear in the preamble if there are more than one appendices. For some reason, Rackham does not want the individual appendices and their sections to appear in the Table of Contents, so a special List of Appendices page (which must occur in the Table of Contents!) is required as a sort of extension to the Table of Contents.

BIBLIOGRAPHY

[1] Donald E. Knuth. *The TeXbook*. Addison-Wesley Professional, 1986.