

Thesis for the Degree of Master of Science

**L<sup>A</sup>T<sub>E</sub>X**Template to write your Ph.D thesis or  
Master thesis at the Kyung Hee University

**Frodo Baggins**

Department of Everything  
Graduate School  
Kyung Hee University  
Seoul, Korea

February, 2023

**L<sup>A</sup>T<sub>E</sub>X**Template to write your Ph.D thesis or  
Master thesis at the Kyung Hee University

**Frodo Baggins**

Department of Everything  
Graduate School  
Kyung Hee University  
Seoul, Korea

February, 2023

# **L<sup>A</sup>T<sub>E</sub>X**Template to write your Ph.D thesis or Master thesis at the Kyung Hee University

by

**Frodo Baggins**

Advised by

**Prof. Gandalf the White**

Submitted to the Department of Everything  
and the Faculty of the Graduate School of  
Kyung Hee University in partial fulfillment  
of the requirements for degree of  
Master of Science

Dissertation Committee:

Chairperson Gimli Dwarves

Legolas Elves

Aragorn Strider

# Contents

<b>1</b>	<b>Introduction</b>	<b>8</b>
<b>2</b>	<b>Features</b>	<b>8</b>
<b>3</b>	<b>Conclusion</b>	<b>8</b>

## List of Figures

## List of Tables

1	List of commands to be called in this template . . . . .	8
---	--	---

# Abstract

**L<sup>A</sup>T<sub>E</sub>X**Template to write your Ph.D thesis or Master thesis at the Kyung Hee University

Frodo Baggins  
Master of Science  
Graduate School of Kyung Hee University  
Advised by Prof. Gandalf the White

A Ph.D thesis or Master thesis can be written with L<sup>A</sup>T<sub>E</sub>X. There can be some templates inherited from other students or even from your advisor with partially filled contents. But it is usually better to provide a well-defined package which packs up all necessary features ready for your thesis. You don't have copy and paste cover letters, dissertation, names etc burden in very long and complicated .tex files. Rather, just set proper variables and focus on your main contents - as you did to write your journal paper.

**Keywords:** Kyung Hee University, LaTeX template, How-to

# 1 Introduction

Writing a thesis is can be painful. You have to start from preparing well-defined L<sup>A</sup>T<sub>E</sub>X template to start from. One of the choices can be copying entire contents from your colleagues and edit .tex files. This is usually working, but it is error-prone task. Maybe you forget to change the date, name of advisor, or even your name. The T<sub>E</sub>X system is not designed to work in that way, one can prepare a well-formed style files which focuses on the design [1, 2, 3, 4, 5]. What you have to do is focus on the contents.

# 2 Features

Except for the front-maters, there should be no special items to be added. You have to call few commands to set proper names, dates. You can find list of commands to be appeared before the `\begin{document}` command in the Tab. 1.

Table 1: List of commands to be called in this template

Command	Description
<code>\title{TITLE}</code>	The title of this thesis
<code>\author{AUTHOR}</code>	Your name
<code>\advisor{ADVISOR}</code>	Your thesis advisor's name
<code>\committee{COMMITTEE}</code>	Name of thesis comittee(s). You can call this com
<code>\degree{Master of XXX/Doctor of Philosophy}</code>	Which degree you are aquiring?
<code>\date{February/August, 20XX}</code>	The Month/Year when you get your degree
<code>\department{Department of XXX}</code>	Your department name
<code>\keyword{Item1, Item2}</code>	Keyword of this thesis
<code>\def\nofigure{1}</code>	(optional) do not show list of figures
<code>\def\notable{1}</code>	(optional) do not show list of tables

# 3 Conclusion

Just enjoy writing.

If you have any questions or request, please contact Junghwan Goh (jhgoh@khu.ac.kr).



## References

- [1] Donald E. Knuth. *The T<sub>E</sub>X Book*. Addison-Wesley Professional, 1986.
- [2] Frank Mittelbach, Michel Gossens, Johannes Braams, David Carlisle, and Chris Rowley. *The L<sup>A</sup>T<sub>E</sub>X Companion*. Addison-Wesley Professional, 2 edition, 2004.
- [3] Leslie Lamport. *L<sup>A</sup>T<sub>E</sub>X: a Document Preparation System*. Addison Wesley, Massachusetts, 2 edition, 1994.
- [4] Donald E. Knuth. Literate programming. *The Computer Journal*, 27(2):97–111, 1984.
- [5] Michael Lesk and Brian Kernighan. Computer typesetting of technical journals on UNIX. In *Proceedings of American Federation of Information Processing Societies: 1977 National Computer Conference*, pages 879–888, Dallas, Texas, 1977.