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Title of your thesis

Subtitle

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Abstract

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This thesis is dedicated to...

List of Papers

The following papers, referred to in the text by their Roman numerals, are included in this thesis.

PAPER I: **Titel**

Author1, Author2, *paper*, **issue**, page (YEAR).

DOI:

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Author's contribution

If you want to include a summary of your contributions to the presented work in the frontmatter, put it here.

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Abbreviations

LaTeX	Lamport TeX
STHML	Stockholm
SU	Stockholm University

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Acknowledgements

I would like to acknowledge...

1. Introduction

1.1 What is this?

This is a template for producing PhD-thesis at Stockholm University (SU) using pdfL^AT_EX. It could also, with some alterations, be used for Master thesis and Licentiat thesis. Observe that it is designed to be used with pdfL^AT_EX and will not work (at least not as in the present state) with T_EX, L^AT_EX or pdfT_EX.

The template produces all necessary parts such as half title page, title page, printing info and so on. Simply input the information as called for in the file *thesis.tex*. It also produces a number of parts for the front matter and back matter. Some of these parts are mandatory and some are optional depending on whether the it is a monograph or a summary. Comment or uncomment these to fit your preferences. For more information see Section 2.1.

2. Instructions

2.1 Outline of the thesis

The outline of the thesis depends on whether it is a monograph or a summary. The different parts of the two types of thesis are summarized in Table 2.1. The optional parts have been put in italics. In this template all parts have been included and it is up to the author to exclude (comment) the appropriate parts in the main file *thesis.tex*. The different parts of the thesis are described in the following sections.

Summary	Monograph
Title page	Half title page
Printing info (<i>abstract</i>)	Empty page
<i>Dedication page</i>	Title page
Possible empty page	Printing info (<i>abstract</i>)
List of papers	<i>Dedication page</i>
Possible empty page	Possible empty page
<i>Authors contribution</i>	Table of contents
Possible empty page	Possible empty page
Table of contents	<i>List of Abbreviations/Figures/Tables</i>
Possible empty page	Possible empty page
<i>List of Abbreviations/Figures/Tables</i>	<i>Acknowledgments</i>
Possible empty page	Possible empty page
Chapter 1 introduction	Chapter 1 introduction
Chapter 2...N	Chapter 2...N
Summary	Summary
<i>Acknowledgments</i>	References
References	

Table 2.1: Outline of the two types of thesis. Parts in italics are optional.

2.1.1 Title page

This should include the SU logotype, thesis title and subtitle as well as the name of the author. The page is automatically generated by the template using

information supplied by the author in the file *thesis.tex*.

2.1.2 Half title page

This page (smutstittelsida) is generated by the command

```
\halftitlepage
```

in *thesis.tex*.

2.1.3 Printing info (abstract)

The printing info should be supplied by the author in the file *thesis.tex*. The abstract of the thesis will be printed on the spikblad which will be generated upon the electronic spikning. However, if the author believes it necessary to also include the abstract in the printed document this is where it should go. The body of the abstract should be included in the file *abstract.tex* in `\0_frontmatter`.

2.1.4 Dedication

If you would like to include a dedication put the text in the file *dedication.tex* in `\0_frontmatter`. If not, comment the line

```
\include 0_frontmatter/dedication
```

in *thesis.tex*.

2.1.5 List of papers

Same as Dedication.

2.1.6 Authors contribution

Same as Dedication

2.1.7 Table of contents

Automatically generated by *thesis.tex*.

2.1.8 List of Abbreviations/Figures/Tables

These lists can be included or excluded according to the authors wishes. List of figures and List of Tables are automatically generated by corresponding commands in *thesis.tex*. The List of Abbreviations is also generated by *thesis.tex* using the file *thesis.nls*. This can in turn be generated by the command 'makeindex thesis.nlo -s nomencl.ist -o thesis.nls' from the file *thesis.nlo* which is automatically generated by pdfL^AT_EX from the entries found in the file *abbreviations.tex* in `\0_frontmatter` or in any of the included .tex-files using the syntax

```
\nomenclature{STHTML}{Stockholm}.
```

For more information see the documation of the *nomencl* package [1]

2.1.9 Acknowledgements

If you are writing a Monograph and would like to add acknowledgements this is were you put it. Simply make sure the line

```
\include{0_frontmatter/acknowledgement}
```

in the Front matter part of *thesis.tex* and edit the file *acknowledgement.tex* in `\0_frontmatter`.

2.1.10 Chapter 1...N

The chapters are included in the Main matter part of *thesis.tex*. To help you organize your document it is recommended that each chapter is put in separate file in a folder of its own.

2.1.11 Summary

A short summary in Swedish should be included if the thesis is written in a foreign language.

2.1.12 Acknowledgements

If you are writing a Summary and would like to add acknowledgements this is were you put it. Simply make sure the line

```
\include{0_backmatter/acknowledgement}
```

in the Back matter part of *thesis.tex* is not commented and edit the file *acknowledgement.tex* in `\0_frontmatter`.

2.1.13 References

Put your references in the BibT_EX-file *references.bib* in *9_backmatter*. A few BibT_EXstyle files are included in *\Latex\Classes* but the author is free to use the bibliographic style of her/his preference. More information on how to use BibT_EX can be found at the BibT_EXhomepage [2].

3. Name of chapter 3

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3.1 Name of section

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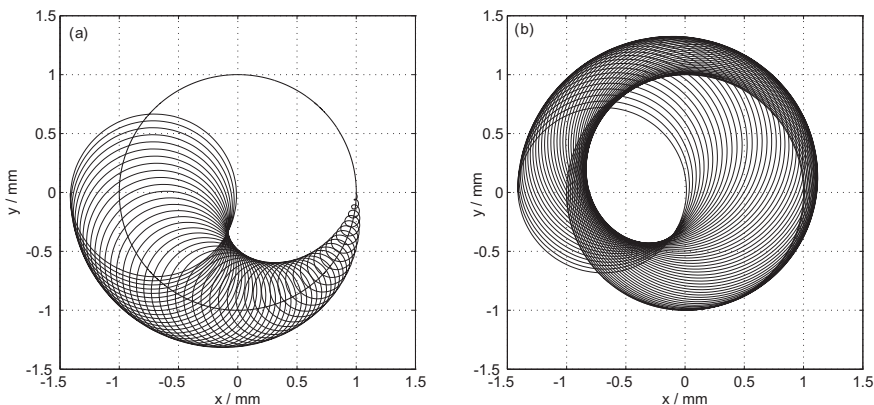


Figure 3.1: Example figure

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3.1.1 Name of subsection

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Name of subsubsection

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Sammanfattning

En kort summering av avhandlingen på svenska om avhandlingen är skriven på ett annat språk.

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Acknowledgements

I would like to acknowledge...

References

- [1] LEE NETHERTON CV RADHAKRISHNAN BORIS VEYTSMAN, BERND SCHANDL. **nomencl.** 2005.
25
- [2] <http://www.bibtex.org/>. 26