

# The cleanthesis Package

A LaTeX Style for Thesis Documents

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Version 0.2.3  
April 7, 2014

## Contents

<b>List of Tables</b>	<b>1</b>	<b>1.4 Feedback</b> . . . . .	<b>2</b>
<b>1 Introduction</b>	<b>1</b>	<b>1.5 Acknowledgments</b> . . . . .	<b>2</b>
1.1 About . . . . .	1	<b>1.6 Prerequisites</b> . . . . .	<b>2</b>
1.2 Donation . . . . .	1	<b>2 User Guide</b>	<b>3</b>
1.3 License . . . . .	2	2.1 Package Options . . . . .	3

## List of Tables

### 1 Introduction

#### 1.1 About cleanthesis

#### 1.2 Donation

If you like the *Clean Thesis* style, or you have used it for one of your own documents successfully there are (at least) three different but pretty easy ways of saying thank you.

**Report on issues and missing features** If you have ideas for new features, suggestions for improvements or you encounter problems and errors using the *Clean Thesis* style please report them using the issue tracker<sup>1</sup> at the GitHub Project<sup>2</sup> or send an email to [issue\[at\]cleanthesis.der-ric.de](mailto:issue[at]cleanthesis.der-ric.de).

**Be Social** I would very much appreciate a donation in the form of a blog post, tweet, or facebook post. Share your experience and your opinion. Talk to your friends, fellow students, or colleagues about the *Clean Thesis* style.

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<sup>1</sup><https://github.com/derric/cleanthesis/issues>

<sup>2</sup><https://github.com/derric/cleanthesis>

**Send me a postcard** Based on the idea of André Miede: I would be very pleased about a donation in the form of a POSTCARD. You can find my address below this paragraph. I am going to collect all postcards and exhibit them on the website <http://cleanthesis.der-ric.de/>. My address is

- **Ricardo Langner**  
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### 1.3 License

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### 1.4 Feedback

### 1.5 Acknowledgments

First of all I would like to thank André Miede. He is the author of the Classic Thesis style. His Classic Thesis style inspired and encouraged me to publish my own thesis style. Thank you André for doing a great job.

I would like to thank the following people for using the *Clean Thesis* style and giving important initial feedback to me, e.g., features, bugs: (1) **Sebastian Kleinau**<sup>3</sup> in his bachelor thesis, (2) **Mathias Frisch**<sup>4</sup> in his dissertation (PhD), and (3) **Anton Augsburg**<sup>5</sup> in his project thesis.

### 1.6 Prerequisites

The following section gives an overview of all resources required by this package.

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<sup>3</sup><http://www.sk-downloading.de/> (in German only)

<sup>4</sup><http://wwwpub.zih.tu-dresden.de/~frisch/>

<sup>5</sup><http://antonaugsburg.de/> (in German only)

### 1.6.1 Requirements

## 2 User Guide

### 2.1 Package Options

All package options are given in  $\langle key \rangle = \langle value \rangle$  notation. The value `true` can be omitted for all boolean keys, e.g., `sansserif` without a value is equivalent to `sansserif=true`.

All of the following options must be used as `cthesis` is loaded, i. e., in the optional argument to `\usepackage`.

`sansserif=true, false` default: false

Sets whether to use a sans serif font or not.

`hangfigurecaption=true, false` default: false

`hangsection=true, false` default: true

`hangsubsection=true, false` default: true

`figuresep=none,colon,period,space,quad,endash` default: endash

This option can be used to define a different label separator for citations of figures. The following values are allowed:

`none` Inserts no character in between.

`colon` Inserts a colon (:) in between.

`period` Inserts a period (.) in between.

`space` Inserts a single space character in between.

`quad` Inserts a `\quad` in between.

`endash` Inserts an en dash (–) in between.

`colorize=full,reduced,bw` default: full

`colortheme=bluemagenta,bluegreen` default: bluemagenta

`bibsys=biber,bibtex` default: bibtex

Sets whether to use `biber` or `bibtex` as citation management tool (engine). The default (still) is `bibtex`.

"Biber [is] a BibTeX replacement for users of BibLaTeX", see <http://biblatex-biber.sourceforge.net/>.

`bibfile`=file name of your bibtex file

default: `bib-refs`

Sets the file name of the bibtex file used for the bibliography. If this option is not used (defined), the package looks for the default bibliography `bib-refs.bib`.