# The cleanthesis Package

# A LaTeX Style for Thesis Documents

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# 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.

**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.

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

<sup>&</sup>lt;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 <a href="http://cleanthesis.der-ric.de/">http://cleanthesis.der-ric.de/</a>. My address is

• Ricardo Langner Alfred-Schrapel-Str. 7 01307 Dresden, Germany

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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 end 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.

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

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

<sup>&</sup>lt;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 cations of figures. The following value 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/.