# The fithesis3 class for the typesetting of theses written at the Masaryk Univerzity in Brno

Daniel Marek, Jan Pavlovič, Vít Novotný, Petr Sojka

April 6, 2015

**Abstract**

This document describes the blah blah blah ...

## Contents

# 1 Basic structure

The document class comprises the following types of files:

1. *Locale files* – These files contain macro definitions for various locales. They live in the `locale/` subtree and their API is covered in section 4.3.
2. *Style files* – These files define the structure and the look of the resulting document. They live in the `style/` subtree and their API is covered in section 4.4.
3. *Logo files* – These files contain the logos of the respective faculties of the Masaryk University and they live in the `logo/` subtree. New logos should be added in PDF and EPS formats in both color and black-and-white versions, as described in section 4.4.1.
4. *Class file* – The class file serves as a glue, which loads all of the aforementioned files and provides a public API to the end user. The public API of the class is covered in section 3.

# 2 Required classes and packages

The class loads the `scrreprt` base class and the `xstring`, `keyval`, `newfile` and `etoolbox` packages. The `hyperref` package is also conditionally loaded during the expansion of the `\thesis@load` macro (see section 4.1). Other packages may be required by the style files you are using.

```
1 \ProvidesClass{fithesis3}[\thesis@version]
2 \LoadClass[a4paper]{rapport3}
3 \RequirePackage{xstring}
4 \RequirePackage{keyval}
5 \RequirePackage{newfile}
6 \RequirePackage{etoolbox}
```

# 3 Public API

## 3.1 Options

Any [⟨*options*⟩] passed to the class will be handed down to the loaded style file. The supported options are therefore documented in the subsection of section 4.4 dedicated to the respective style file.

## 3.2 The `\thesissetup` macro

`\thesissetup` The only public macro is the `\thesissetup{`⟨*keyvals*⟩`}` command, where *keyvals* is a comma-delimited list of key-value pairs as defined by the `keyval` package. This macro needs to be included prior to the beginning of a LaTeX document. When used, the *keyvals* are processed.

```
\def\thesissetup#1{%
  \setkeys{thesis}{#1}}
```

### 3.2.1 The `basepath` key

The {⟨`basepath`=*path*⟩} pair sets the *path* containing the class files. The *path* is prepended to each other path used by the class. If non-empty, the *path* gets normalized to *path/*. The normalized *path* is stored within the private `\thesis@basepath` macro, whose implicit value is `fithesis3/`.

```
\def\thesis@basepath{fithesis3/}
\define@key{thesis}{basepath}{%
  \ifx\@empty#1\@empty%
    \def\thesis@basepath{}%
  \else%
    \def\thesis@basepath{#1/}%
  \fi}
```

### 3.2.2 The `logopath` key

The {⟨`logopath`=*path*⟩} pair sets the *path* containing the logo files, which is used by the style files loading the logo. If the *path* doesn't begin with a slash (`/`), it is normalized to `\thesis@basepath` followed by *path* via the private macro `\thesis@subdir`. The normalized *path* is stored within the private `\thesis@logopath` macro, whose implicit value is `\thesis@basepath` followed by `logo/\thesis@university/`. By default, this expands to `fithesis3/logo/mu/`.

`\thesis@subdir`
`\thesis@logopath`

```
\def\thesis@logopath{\thesis@basepath logo/\thesis@university/}
\define@key{thesis}{logopath}{%
  \def\thesis@logopath{\thesis@subdir{#1}}}

\def\thesis@subdir#1{%
  \ifx\@empty#1\@empty%
    \thesis@basepath%
  \else%
```

```
    \def\@slash{/}%
    \StrLeft{#1}{1}[\@fst]%
    \ifx\@fst\@slash%
      #1/%
    \else%
      \thesis@basepath#1/%
    \fi%
  \fi}
```

### 3.2.3 The `stylepath` key

The {⟨`stylepath`=*path*⟩} pair sets the *path* containing the style files. If the *path* doesn't begin with a slash (`/`), it is normalized to `\thesis@basepath` followed by *path*. The normalized *path* is stored within the private `\thesis@stylepath` macro, whose implicit value is `\thesis@basepath style/`. By default, this expands to `fithesis3/style/`.

`\thesis@stylepath`

```
\def\thesis@stylepath{\thesis@basepath  style/}
\define@key{thesis}{stylepath}{%
  \def\thesis@stylepath{\thesis@subdir{#1}}}
```

### 3.2.4 The `localepath` key

The {⟨`localepath`=*path*⟩} pair sets the *path* containing the locale files. If the *path* doesn't begin with a slash (`/`), it is normalized to `\thesis@basepath` followed by *path*. The normalized *path* is stored within the private `\thesis@localepath` macro, whose implicit value is `\thesis@basepath` followed by `locale/`. By default, this expands to `fithesis3/locale/`.

`\thesis@localepath`

```
\def\thesis@localepath{\thesis@basepath locale/}
\define@key{thesis}{localepath}{%
  \def\thesis@localepath{\thesis@subdir{#1}}}
```

### 3.2.5 The `gender` key

The {⟨`gender`=*char*⟩} pair sets the author's gender to either a male, if *char* is the character `m`, or to a female. The gender can be tested using the `\ifthesis@woman` ... `\else` ... `\fi` conditional. The implicit gender is male.

`\ifthesis@woman`

```
\newif\ifthesis@woman\thesis@womanfalse
\define@key{thesis}{gender}{%
  \def\thesis@male{m}%
  \def\thesis@arg{#1}%
  \ifx\thesis@male\thesis@arg%
    \thesis@womanfalse%
  \else%
    \thesis@womantrue%
  \fi}
```

### 3.2.6 The `author` key

The {⟨`author`=*name*⟩} pair sets the author's full name to *name*. The *name*
`\thesis@author` is stored within the private `\thesis@author` macro, whose implicit value is `\thesis@placeholders@author`.

```
\def\thesis@author{\thesis@placeholders@author}
\define@key{thesis}{author}{%
  \def\thesis@author{#1}}
```

### 3.2.7 The `type` key

The {⟨`type`=*type*⟩} pair sets the type of the thesis to *type*. The following types of theses are recognized:

| The thesis type | The value of *type* |
|---|---|
| Bachelor's thesis | `bc` |
| Master's thesis | `mgr` |
| Doctoral thesis | `d` |
| Rigorous thesis | `r` |

`\thesis@type` The *type* is stored within the private `\thesis@type` macro, whose implicit value is `b`. For the ease of testing of the thesis type via `\ifx` conditions within style and
`\thesis@bachelors` locale files, the `\thesis@bachelors`, `\thesis@masters`, `\thesis@doctoral` and
`\thesis@masters` `\thesis@rigorous` macros containing the corresponding *type* values are available
`\thesis@doctoral` as a part of the private API.
`\thesis@rigorous`

```
\def\thesis@bachelors{bc}
\def\thesis@masters{mgr}
\def\thesis@doctoral{d}
\def\thesis@rigorous{r}
\let\thesis@type\thesis@bachelors
\define@key{thesis}{type}{%
  \def\thesis@type{#1}}
```

### 3.2.8 The `university` key

The {⟨`university`=*id*⟩} pair sets the identifier of the university, at which the thesis
`\thesis@university` is being written, to *id*. The *id* is stored within the private `\thesis@university` macro, whose implicit value is `mu`. The `\thesis@university` macro is used by the `\thesis@logopath` macro and when loading the style and locale files using the `\thesis@load` macro. It allows for the usage of the class at universities other than the Masaryk University in Brno without the need to alter the code.

```
\def\thesis@university{mu}
\define@key{thesis}{university}{%
  \def\thesis@university{#1}}
```

### 3.2.9 The `faculty` key

The {⟨`faculty`=*domain*⟩} pair sets the faculty, at which the thesis is being written, to *domain*. The following *domain* names are recognized:

| The Faculty | The *domain* name |
|---|---|
| The Faculty of Informatics | `fi` |
| The Faculty of Science | `sci` |
| The Faculty of Law | `law` |
| The Faculty of Economics and Administration | `econ` |
| The Faculty of Social Studies | `fss` |
| The Faculty of Medicine | `med` |
| The Faculty of Education | `ped` |
| The Faculty of Arts | `phil` |
| The Faculty of Sports Studies | `fsps` |

`\thesis@faculty` The *domain* name is stored within the private `\thesis@faculty` macro, whose implicit value is `fi`.

```
\def\thesis@faculty{fi}
\define@key{thesis}{faculty}{%
  \def\thesis@faculty{#1}}
```

### 3.2.10 The `department` key

The {⟨`department`=*name*⟩} pair sets the name of the department, at which the thesis is being written, to *name*. The *name* is stored within the private `\thesis@department` macro, whose implicit value is `\thesis@placeholders@department`.

```
\def\thesis@department{\thesis@placeholders@department}
\define@key{thesis}{department}{%
  \def\thesis@department{#1}}
```

### 3.2.11 The `programme` key

The {⟨`programme`=*name*⟩} pair sets the name of the author's study programme to *name*. The *name* is stored within the private `\thesis@programme` macro, whose implicit value is `\thesis@placeholders@programme`.

```
\def\thesis@programme{\thesis@placeholders@programme}
\define@key{thesis}{programme}{%
  \def\thesis@Programme{#1}}
```

### 3.2.12 The `logo` key

The {⟨`logo`=*filename*⟩} pair sets the filename of the logo file to be used to *filename*. The *filename* is stored within the private `\thesis@logo` macro, whose implicit value is `\thesis@faculty`. The logo file is loaded from the `\thesis@logopath\thesis@logo` path.

```
\def\thesis@logo{\thesis@faculty}
```

```
\define@key{thesis}{logo}{%
  \def\thesis@logo{#1}}
```

### 3.2.13 The `style` key

The {⟨`style`=*filename*⟩} pair sets the filename of the style file to be used to *filename*.
`\thesis@style` The *filename* is stored within the private `\thesis@style` macro, whose implicit value is `\thesis@university/\thesis@faculty`. The style file is loaded from the `\thesis@stylepath\thesis@style` path.

```
\def\thesis@style{\thesis@university/\thesis@faculty}
\define@key{thesis}{style}{%
  \def\thesis@style{#1}}
```

### 3.2.14 The `styleInheritance` key

The {⟨`styleInheritance`=*bool*⟩} pair either enables, if *bool* is `true` or unspecified, or disables the inheritance for style files. The effects of the inheritance are documented within the subsection documenting the `\thesis@load` macro. The setting
`\ifthesis@style@inheritance` can be tested using the `\ifthesis@style@inheritance ... \else ... \fi` conditional. Inheritance is enabled for style files by default.

```
\newif\ifthesis@style@inheritance\thesis@style@inheritancetrue
\define@key{thesis}{styleInheritance}[true]{%
  \def\@true{true}%
  \def\@arg{#1}%
  \ifx\@true\@arg%
    \thesis@style@inheritancetrue%
  \else%
    \thesis@style@inheritancefalse%
  \fi}
```

### 3.2.15 The `locale` key

The {⟨`locale`=*filename*⟩} pair sets the filename of the locale file(s) to be used to
`\thesis@locale` *filename*. The *filename* is stored within the private `\thesis@style` macro, whose implicit value is the main language of the `babel` package or `czech`, when undefined. If the inheritance is disabled for locale files, the locale file is loaded from the `\thesis@localepath\thesis@locale` path.

```
\def\thesis@locale{%
  % Babel detection
  \ifx\languagename\undefined%
  czech\else\languagename\fi}
\define@key{thesis}{locale}{%
  \def\thesis@locale{#1}}
```

### 3.2.16 The `localeInheritance` key

The {⟨`localeInheritance`=*bool*⟩} pair either enables, if *bool* is `true` or unspecified, or disables the inheritance. The effects of the inheritance are documented

within the subsection documenting the \thesis@load macro. The setting can be
\ifthesis@locale@inheritance tested using the \ifthesis@locale@inheritance ... \else ... \fi conditional. Inheritance is enabled for locale files by default.

```
\newif\ifthesis@locale@inheritance\thesis@locale@inheritancetrue
\define@key{thesis}{localeInheritance}[true]{%
  \def\@true{true}%
  \def\@arg{#1}%
  \ifx\@true\@arg%
    \thesis@locale@inheritancetrue%
  \else%
    \thesis@locale@inheritancefalse%
  \fi}
```

### 3.2.17 The year key

The {⟨year=*year*⟩} pair sets the year of the thesis defence to *year*. The *year* is stored
\thesis@year witin the private \thesis@year macro, whose implicit value is \the\year.

```
\def\thesis@year{\the\year}
\define@key{thesis}{year}{%
  \def\thesis@year{#1}}
```

### 3.2.18 The place key

The {⟨place=*place*⟩} pair sets the location of the faculty, at which the thesis is
\thesis@place being prepared, to *place*. The *place* is stored within the private \thesis@place macro, whose implicit value is Brno.

```
\def\thesis@place{Brno}
\define@key{thesis}{place}{%
  \def\thesis@place{#1}}
```

### 3.2.19 The title key

The {⟨title=*title*⟩} pair sets the title of the thesis to *title*. The *title* is stored within
\thesis@title the private \thesis@title macro, whose implicit value is \thesis@placeholders@title.

```
\def\thesis@title{\thesis@placeholders@title}
\define@key{thesis}{title}{%
  \def\thesis@title{#1}}
```

### 3.2.20 The titleEn key

The {⟨titleEn=*title*⟩} pair sets the English title of the thesis to *title*. The *ti-*
\thesis@titleEn *tle* is stored within the private \thesis@titleEn macro, whose implicit value is \undefined.

```
\let\thesis@titleEn\undefined
\define@key{thesis}{titleen}{%
  \def\thesis@titleEn{#1}}
```

### 3.2.21 The keywords key

\thesis@keywords

The {⟨keywords=*list*⟩} pair sets the keywords of the thesis to the comma-delimited *list*. The *list* is stored within the private \thesis@keywords macro, whose implicit value is \thesis@placeholders@keywords.

```
\def\thesis@keywords{\thesis@placeholders@keywords}
\define@key{thesis}{keywords}{%
  \def\thesis@keywords{#1}}
```

### 3.2.22 The keywordsEn key

\thesis@keywordsEn

The {⟨keywordsEn=*list*⟩} pair sets the English keywords of the thesis to the comma-delimited *list*. The *list* is stored within the private \thesis@keywordsEn macro, whose implicit value is \undefined.

```
\let\thesis@keywordsEn\undefined
\define@key{thesis}{keywordsEn}{%
  \def\thesis@keywordsEn{#1}}
```

### 3.2.23 The abstract key

\thesis@abstract

The {⟨abstract=*text*⟩} pair sets the abstract of the thesis to *text*. The *text* is stored within the private \thesis@abstract macro, whose implicit value is \thesis@placeholders@abstract.

```
\def\thesis@abstract{\thesis@placeholders@abstract}
\define@key{thesis}{abstract}{%
  \def\thesis@abstract{#1}}
```

### 3.2.24 The abstractEn key

\thesis@abstractEn

The {⟨abstractEn=*text*⟩} pair sets the English abstract of the thesis to *text*. The *text* is stored within the private \thesis@abstractEn macro, whose implicit value is \undefined.

```
\let\thesis@abstractEn\undefined
\define@key{thesis}{abstractEn}{%
  \def\thesis@abstractEn{#1}}
```

### 3.2.25 The advisor key

\thesis@advisor

The {⟨advisor=*name*⟩} pair sets the thesis advisor's full name to *name*. The *name* is stored within the private \thesis@advisor macro, whose implicit value is \thesis@placeholders@advisor.

```
\def\thesis@advisor{\thesis@placeholders@advisor}
\define@key{thesis}{advisor}{%
  \def\thesis@advisor{#1}}
```

### 3.2.26 The thanks key

The {⟨thanks=*text*⟩} pair sets the acknowledgement text to *text*. The *text* is stored within the private \thesis@thanks macro, whose implicit value is \thesis@placeholders@thanks.

\thesis@thanks

```
\def\thesis@thanks{\thesis@placeholders@thanks}
\define@key{thesis}{thanks}{%
  \long\def\thesis@thanks{#1}}
```

### 3.2.27 The autoLayout key

The {⟨autoLayout=*bool*⟩} pair either enables, if *bool* is true or unspecified, or disables autolayout. Autolayout injects the \thesis@documentStart and \thesis@documentEnd private macros at the beginning and the end of the thesis, respectively. The setting can be tested using the \ifthesis@auto ... \else ... \fi conditional. The autolayout is enabled by default.

\ifthesis@auto

```
\newif\ifthesis@auto\thesis@autotrue
\define@key{thesis}{autoLayout}[true]{%
  \def\@true{true}%
  \def\@arg{#1}%
  \ifx\@true\@arg%
    \thesis@autotrue%
  \else%
    \thesis@autofalse%
  \fi}
```

The \thesis@documentStart and \thesis@documentEnd private macros are defined as empty strings by default and are subject to redefinition by the style files.

\thesis@documentStart
\thesis@documentEnd

```
\def\thesis@documentStart{}
\def\thesis@documentEnd{}
```

# 4 Private API

## 4.1 Main routine

The \thesis@load macro is responsible for preparing the environment for, and consequently loading, the necessary locale and style files. By default, the \thesis@load macro gets expanded at the end of the preamble, but it can be inserted manually prior to that, if necessary to prevent package clashes. The \ifthesis@loaded semaphore ensures that the expansion is only performed once.

\thesis@load
\ifthesis@loaded

```
\newif\ifthesis@loaded\thesis@loadedfalse
\AtEndPreamble{\thesis@load}
\def\thesis@load{%
  \ifthesis@loaded\else%
    \thesis@loadedtrue
    \makeatletter%
```

First, the locale files are included. If inheritance is enabled for locale files, then each of the following files is input in sequence, provided they exist:

1. `\thesis@localepath base.tex`
2. `\thesis@localepath\thesis@locale.tex`
3. `\thesis@localepath\thesis@university/\thesis@locale.tex`
4. `\thesis@localepath\thesis@university/\thesis@faculty/\thesis@locale.tex`

If inheritance is disabled for locale files, then only the `\thesis@localepath \thesis@locale.tex` file is loaded.

```
    \ifthesis@locale@inheritance
      \input{\thesis@localepath base}
    \fi
    \thesis@input{\thesis@localepath\thesis@locale}%
    \ifthesis@locale@inheritance
      \thesis@input{\thesis@localepath\thesis@university/%
        \thesis@locale}%
      \thesis@input{\thesis@localepath\thesis@university/%
        \thesis@faculty/\thesis@locale}%
    \fi
```

With the placeholder strings loaded from the locale files, we can now inject metadata into the resulting PDF file. To this end, the hyperref package is conditionally included. Consequently, the following values are assigned to the PDF headers:

- `Title` is set to either `\thesis@titleEn`, if defined, or to `\thesis@title`.
- `Author` is set to `\thesis@author`.
- `Keywords` is set to either `\thesis@keywordsEn`, if defined, or to `\thesis@keywords`.
- `Creator` is set to `2015/03/21 fithesis3 version 0.3.09 MU thesis class`.
- `Subject` is set to either `\thesis@abstractEn`, if defined, or to `\thesis@abstract`.

```
    \@ifpackageloaded{hyperref}{}{\RequirePackage{hyperref}}%
    \hypersetup{%
      pdftitle={\ifx\thesis@titleEn\undefined%
        \thesis@title%
      \else%
        \thesis@titleEn%
      \fi}, pdfauthor={\thesis@author},%
      pdfkeywords={\ifx\thesis@keywordsEn\undefined%
        \thesis@keywords%
      \else%
        \thesis@keywordsEn%
      \fi}, pdfcreator={\thesis@version},%
      pdfsubject={\ifx\thesis@abstractEn\undefined%
        \thesis@abstract%
```

```
      \else%
        \thesis@abstractEn%
      \fi}
    }%
```

Consequently, the style files are loaded with the class options passed onto them. If inheritance is enabled for style files, then each of the following files is loaded in sequence, provided they exist:

1. `\thesis@stylepath base.sty`
2. `\thesis@stylepath\thesis@university/base.sty`
3. `\thesis@stylepath\thesis@style.sty`

If inheritance is disabled for style files, then only the `\thesis@stylepath\thesis@style.sty` file is loaded.

```
    \ifthesis@style@inheritance
      \thesis@exists{\thesis@stylepath base.sty}{%
        \RequirePackageWithOptions{\thesis@stylepath base}}%
      \thesis@exists{\thesis@stylepath\thesis@university/%
        base.sty}{\RequirePackageWithOptions{\thesis@stylepath%
        \thesis@university/base}}%
    \fi
    \thesis@exists{\thesis@stylepath\thesis@style.sty}{%
      \RequirePackageWithOptions{\thesis@stylepath\thesis@style}}%
```

If autolayout is enabled, the `\thesis@documentStart` and `\thesis@documentEnd` macros are scheduled for expansion at the beginning or the end of the document, respectively.

```
    \ifthesis@auto%
      \AtBeginDocument{\thesis@documentStart}%
      \AtEndDocument{\thesis@documentEnd}%
    \fi%
```

Lastly, a BibTeX file named `\jobname.bib` containing the bibliographical entry for the thesis is scheduled to be generated at the end of the document in the working directory using the `\thesis@bibgen` macro. The document needs to be typeset at least twice for the style files to be able to use the file.

```
    \AtEndDocument{%
      % Generate the BibTeX file
      \newoutputstream{bib}%
      \openoutputfile{\jobname.bib}{bib}%
      \thesis@bibgen{bib}
      \closeoutputstream{bib}}%
  \makeatother%
\fi}
```

`\thesis@exists` `\thesis@input`

The `\thesis@exists` and `\thesis@input` macros are used to include locale files and test the existance of files in general.

```
\def\thesis@exists#1#2{%
```

```
  \IfFileExists{#1}{#2}{%
  \typeout{File #1 doesn't exist.}}}

\def\thesis@input#1{%
  \thesis@exists{#1}{\input{#1}}}
```

\thesis@bibgen The \thesis@bibgen macro generates the contents of a BibTeX file containing a bibliographical entry for the thesis.

```
% Temporarily swap the meaning of {} and <>
{\catcode`\<=1
\catcode`\>=2
\catcode`\{=12
\catcode`\}=12
\catcode`\_=13
\gdef\thesis@bibgen#1<<%
  % Helper macros
  \def\add<\addtostream<#1>>%
  \let\ea\expandafter%
  %% Find the last space-separated word
  \def\tail##1<\xtail##1 \relax>%
  \def\xtail##1 ##2<%
    \ifx\relax##2%
      ##1%
      \ea\@gobbletwo%
    \fi%
    \xtail##2>%
  %% Pre-cooked parts of the output
  \edef\thesis@author@toks<\thesis@author>
  \def\surname<\ea\tail\ea<\thesis@author@toks>>%
  \edef\entryType<@\ifx\thesis@type\thesis@masters%
      MastersThesis%
    \else\ifx\thesis@type\thesis@doctoral%
      PhdThesis%
    \else%
      misc%
    \fi\fi>%
  % Generate the file
  <%% Temporarily turn _s into spaces
    \catcode`\_=13 \let_=\space
    % Temporarily disable the UTF-8 encoding
    \def\UTFviii@two@octets##1##2<%
      \string##1\string##2>%
    \def\UTFviii@three@octets##1##2##3<%
      \string##1\string##2\string##3>%
    \def\UTFviii@four@octets##1##2##3##4<%
      \string##1\string##2\string##3\string##4>%
    % Fill the output stream
    \add<\entryType{\surname\thesis@year thesis,>%
    \add<__AUTHOR_____=_"\thesis@author",>%
    \add<__TITLE______=_"\thesis@title",>%
```

```
    \add<__YEAR_______=_"\thesis@year",>%
    \add<__TYPE_______=_"\thesis@typeName",>%
    \add<__SCHOOL_____=_"\thesis@universityName,
      \thesis@facultyName",>%
    \add<__SUPERVISOR_=_"\thesis@advisor",>%
    \add<__PAGES______=_"\thepage">%
    \add<}>
  >>>%
>
```

## 4.2 General utility macros

\thesis@lower
\thesis@upper

The `\thesis@lower` and `\thesis@upper` private macros are to be used for upper- and lowercasing within locale files. To cast the `\thesis@`*name* macro to the lower- or uppercase, `\thesis@lower{`*name*`}` or `\thesis@upper{`*name*`}` would be used, respectively.

```
\def\thesis@lower#1{%
  \edef\thesis@expanded{\csname thesis@#1\endcsname}%
  \expandafter\lowercase\expandafter{\thesis@expanded}}
\def\thesis@upper#1{%
  \edef\thesis@expanded{\csname thesis@#1\endcsname}%
  \expandafter\uppercase\expandafter{\thesis@expanded}}
```

## 4.3 Locale files

## 4.4 Style files

### 4.4.1 The `style/mu/base.sty` style file

# Index

Numbers written in italic refer to the page where the corresponding entry is described; numbers underlined refer to the code line of the definition; numbers in roman refer to the code lines where the entry is used.

# Change History

v0.0
General: bachelor project of Daniel Marek under supervision of Petr Sojka . . . . . 1

v0.0a
General: changes by Jan Pavlovič to allow fithesis being backend of docbook based system for thesis writing . . . . . 1

v0.1
General: new release, documentation editing (CZ only, sorry) [PS] 1

v0.1a
General: minor documentation changes (CZ only, sorry) [PS] . . . 1

v0.1b
General: change of default size (11pt→12pt) [JP] . . . . . 1

v0.1c
General: default values of \facultyname and \@thesissubtitle set for backward compatibility) [PS] . . . . . 1

v0.1d
General: removed def schapter from fit1*.clo [JP] . . . . . 1

v0.1e
General: add Brno to MU title [JP] . 1

v0.1f
General: add documentation for hyperref [JP] . . . . . 1

v0.1g
General: change of default size (12pt→11pt) [JP] . . . . . 1

v0.2.00
General: add sk lang [JP, Peter

ulty colors to color alternating table rows to improve readability. The hyperref links in the e-version are now likewise colored according to the chosen faculty, in this case regardless of the presence of the color option. Dropped the support for typesetting theses outside MU. [VN] . 1

v0.3.07

General: Replaced the `\thesiswoman` command with `\thesisgender`. [VN] . . . . . 1

v0.3.08

General: Fixed a non-terminated `\if` condition. [VN] (backport of v0.2.18)

Fixed mostly documentation errors reported at the new fithesis discussion forum (-ti, eco→econ, implicit twocolumn, example extended (font setup), etc.). [PS] (backport of v0.2.17) . . 1