

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

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Abstract

This document details the design and the implementation of the fithesis3 document class. It contains technical information for anyone who wishes to extend the class with their locale or style files. Users who only wish to use the class are advised to consult the guides distributed along with the class, which only document the parts of the public API relevant to the given style files.

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1 Required classes and packages

The class loads the `rapport3` base class and the following packages:

- `keyval` – Adds support for parsing comma-delimited lists of key-value pairs.
- `etoolbox` – Adds support for expanding code after the preamble using the `\AtPreamble` hook.
- `ifxetex` – Used to detect the \XeTeX engine.
- `ifluatex` – Used to detect the \LuaTeX engine.
- `inputenc` – Used to enable the input UTF-8 encoding. This package does not get loaded under the \XeTeX and \LuaTeX engines.

The `hyperref` package is also conditionally loaded during the expansion of the `\thesis@load` macro (see Section 3.1). Other packages may be required by the style files (see Section 3.6) you are using.

```
1 \ProvidesClass{fithesis3}[\thesis@version]
2 \LoadClass[a4paper]{rapport3}
3 \RequirePackage{keyval}
4 \RequirePackage{etoolbox}
5 \RequirePackage{ifxetex}
6 \RequirePackage{ifluatex}
7 \ifxetex\else\ifluatex\else
8   \RequirePackage[utf8]{inputenc}
9 \fi\fi
```

2 Public API

2.1 Options

Any [*options*] passed to the class will be handed down to the loaded style files. The supported options are therefore documented in the subsections of Section 3.6 dedicated to the respective style files.

2.2 The `\thesissetup` macro

`\thesissetup` The main 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.

Note that the values passed to the `\thesissetup` public macro may only contain one paragraph of text. If you wish to set multiple paragraphs of text as the value, you need to use the `\thesislong` public macro (see Section 2.3).

```

10 \def\thesissetup#1{%
11   \setkeys{thesis}{#1}}

```

2.2.1 The basePath key

`\thesis@basepath` The `{\basePath=path}` pair sets the *path* containing the class files. The *path* is prepended to every other path (`\thesis@logopath`, `\thesis@stylepath` and `\thesis@localepath`) used by the class. If non-empty, the *path* gets normalized to *path/*. The normalized *path* is stored within the `\thesis@basepath` macro, whose implicit value is `fithesis/`.

```

12 \def\thesis@basepath{fithesis/}
13 \define@key{thesis}{basePath}{%
14   \ifx\thesis@empty#1\thesis@empty%
15     \def\thesis@basepath{%
16       \else%
17       \def\thesis@basepath{#1/}%
18     \fi}

```

`\thesis@logopath` 2.2.2 The logoPath key

The `{\logoPath=path}` pair sets the *path* containing the logo files, which is used by the style files to load the university and faculty logos. The *path* is normalized using the `\thesis@subdir` macro and stored within the `\thesis@logopath` macro, whose implicit value is `\thesis@basepath` followed by `logo/\thesis@university/`. By default, this expands to `fithesis/logo/mu/`.

```

19 \def\thesis@logopath{\thesis@basepath logo/\thesis@university/}
20 \define@key{thesis}{logoPath}{%
21   \def\thesis@logopath{\thesis@subdir#1%
22     \empty\empty\empty\empty}}

```

`\thesis@stylepath` 2.2.3 The stylePath key

The `{\stylePath=path}` pair sets the *path* containing the style files. The *path* is normalized using the `\thesis@subdir` macro and stored within the `\thesis@stylepath` macro, whose implicit value is `\thesis@basepath style/`. By default, this expands to `fithesis/style/`.

```

23 \def\thesis@stylepath{\thesis@basepath style/}
24 \define@key{thesis}{stylePath}{%
25   \def\thesis@stylepath{\thesis@subdir#1%
26     \empty\empty\empty\empty}}

```

`\thesis@localepath` 2.2.4 The localePath key

The `{\localePath=path}` pair sets the *path* containing the locale files. The *path* is normalized using the `\thesis@subdir` macro and stored within the

`\thesis@localepath` macro, whose implicit value is `\thesis@basepath` followed by `locale/`. By default, this expands to `fithesis/locale/`.

```

27 \def\thesis@localepath{\thesis@basepath locale/}
28 \define@key{thesis}{localePath}{%
29   \def\thesis@localepath{\thesis@subdir#1%
30     \empty\empty\empty\empty}}

```

`\thesis@subdir` The `\thesis@subdir` macro returns `/` unchanged, coerces `.`, `...`, `/path`, `./path` and `../path` to `./`, `../`, `/path/`, `./path/` and `../path/`, respectively, and prefixes any other *path* with `\thesis@basepath`.

```

31 \def\thesis@subdir#1#2#3#4\empty{%
32   \ifx#1\empty%           <empty> -> <basepath>
33     \thesis@basepath
34   \else
35     \if#1/%
36       \ifx#2\empty%       / -> /
37       /%
38     \else%                 /<path> -> /<path>/
39       #1#2#3#4/%
40     \fi
41   \else%
42     \if#1.%
43       \ifx#2\empty%       . -> ./
44       ./%
45     \else
46       \if#2.%
47         \ifx#3\empty%     .. -> ../
48         ../%
49       \else
50         \if#3/%           ../<path> -> ../<path>/
51         ../#4/%
52       \else
53         \thesis@basepath#1#2#3#4/%
54       \fi
55     \fi
56   \else
57     \if#2/%               ./<path> -> ./<path>/
58     ./#3#4/%
59   \else
60     \thesis@basepath#1#2#3#4/%
61   \fi
62 \fi
63 \fi
64 \else
65   \thesis@basepath#1#2#3#4/%
66 \fi
67 \fi%
68 \fi}

```

`\thesis@def` The `\thesis@def[<key>]{<name>}` macro defines the `\thesis@name` macro to ex-

pand to either «*key*», if specified, or to «*name*». The macro serves to provide placeholder strings for macros with no default value.

```
69 \newcommand{\thesis@def}[2][\%
70 \expandafter\def\csname thesis@#2\endcsname{%
71 <\ifx\thesis@empty#1\thesis@empty#2\else#1\fi>>}}
```

`\thesis@declaration` 2.2.5 The declaration key

The `{\langle declaration=text\rangle}` pair sets the declaration *text* to be included into the document. The *text* is stored within the `\thesis@declaration` macro, whose implicit value is `\thesis@@{declaration}`.

```
72 \def\thesis@declaration{\thesis@@{declaration}}
73 \long\def\KV@thesis@declaration#1{%
74 \long\def\thesis@declaration{#1}}
```

`\ifthesis@woman` 2.2.6 The gender key

The `{\langle gender=char\rangle}` 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.

```
75 \newif\ifthesis@woman\thesis@womanfalse
76 \define@key{thesis}{gender}{%
77 \def\thesis@male{m}%
78 \def\thesis@arg{#1}%
79 \ifx\thesis@male\thesis@arg%
80 \thesis@womanfalse%
81 \else%
82 \thesis@womantrue%
83 \fi}
```

`\thesis@author` 2.2.7 The author key

The `{\langle author=name\rangle}` pair sets the author's full name to *name*. The *name* is parsed using the `\thesis@parseAuthor` macro and stored within the following macros:

- `\thesis@author` • `\thesis@author` – The full name of the author.
- `\thesis@author@head` • `\thesis@author@head` – The first space-delimited part of the name. This corresponds to the author's first name.
- `\thesis@author@tail` • `\thesis@author@tail` – The full name without the first space-delimited part of the name. This corresponds to the author's surname.

```
84 \def\thesis@parseAuthor#1{%
85 \def\thesis@author{#1}%
86 \def\thesis@author@head{\expandafter\expandafter\expandafter%
```

```

87 \gobble\thesis@head#1 \relax}%
88 \def\thesis@author@tail{\thesis@tail#1 \relax}}
89 \thesis@def{author}%
90 \thesis@def[author]{author@head}%
91 \thesis@def[author]{author@tail}%
92 \define@key{thesis}{author}{%
93 \thesis@parseAuthor{#1}}

```

\thesis@id 2.2.8 The id key

The `{\id=identifier}` pair sets the identifier of the thesis author to *identifier*. This usually corresponds to the unique identifier of the author within the information system of the given university.

```

94 \thesis@def{id}
95 \define@key{thesis}{id}{%
96 \def\thesis@id{#1}}

```

\thesis@type 2.2.9 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 <i>type</i>
Bachelor's thesis	bc
Master's thesis	mgr
Doctoral thesis	d
Rigorous thesis	r

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

```

\thesis@bachelors 97 \def\thesis@bachelors{bc}
\thesis@masters   98 \def\thesis@masters{mgr}
\thesis@doctoral  99 \def\thesis@doctoral{d}
\thesis@rigorous 100 \def\thesis@rigorous{r}
                  101 \let\thesis@type\thesis@bachelors
                  102 \define@key{thesis}{type}{%
                  103 \def\thesis@type{#1}}

```

\thesis@university 2.2.10 The university key

The `{\university=identifier}` pair sets the identifier of the university, at which the thesis is being written, to *identifier*. The *identifier* is stored within the

`\thesis@university` macro, whose implicit value is `mu`. This value corresponds to the Masaryk University in Brno.

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

`\thesis@faculty` 2.2.11 The faculty key

The `{\faculty=identifier}` pair sets the faculty, at which the thesis is being written, to *domain*. The following faculty *identifiers* are recognized at the Masaryk University in Brno:

The faculty	The <i>domain</i> 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

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

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

`\thesis@department` 2.2.12 The department key

The `{\department=name}` pair sets the name of the department, at which the thesis is being written, to *name*. Unlike the university and faculty identifiers, the department *name* is only used for typesetting and it should therefore be specified in plain language with optional \TeX macros. The *name* is stored within the `\thesis@department` macro.

```
110 \thesis@def{department}
111 \define@key{thesis}{department}{%
112   \def\thesis@department{#1}}
```

`\thesis@departmentEn` 2.2.13 The departmentEn key

The `{\departmentEn=name}` pair sets the English name of the department, at which the thesis is being written, to *name*. The *name* is stored within the `\thesis@departmentEn` macro.

```

113 \thesis@def{departmentEn}
114 \define@key{thesis}{departmentEn}{%
115   \def\thesis@departmentEn{#1}}

```

`\thesis@programme` **2.2.14 The programme key**

The `{\langle programme=name \rangle}` pair sets the name of the author's study programme to *name*. Unlike the university and faculty identifiers, the programme *name* is only used for typesetting and it should therefore be specified in plain language with optional \TeX macros. The *name* is stored within the `\thesis@programme` macro.

```

116 \thesis@def{programme}
117 \define@key{thesis}{programme}{%
118   \def\thesis@programme{#1}}

```

`\thesis@programmeEn` **2.2.15 The programmeEn key**

The `{\langle programmeEn=name \rangle}` pair sets the English name of the author's study programme to *name*. The *name* is stored within the `\thesis@programmeEn` macro.

```

119 \thesis@def{programmeEn}
120 \define@key{thesis}{programmeEn}{%
121   \def\thesis@programmeEn{#1}}

```

`\thesis@field` **2.2.16 The field key**

The `{\langle field=name \rangle}` pair sets the name of the author's field of study to *name*. Unlike the university and faculty identifiers, the *name* of the field of study is only used for typesetting and it should therefore be specified in plain language with optional \TeX macros. The *name* is stored within the `\thesis@field` macro.

```

122 \thesis@def{field}
123 \define@key{thesis}{field}{%
124   \def\thesis@field{#1}}

```

`\thesis@fieldEn` **2.2.17 The fieldEn key**

The `{\langle fieldEn=name \rangle}` pair sets the English name of the author's field of study to *name*. The *name* is stored within the `\thesis@fieldEn` macro.

```

125 \thesis@def{fieldEn}
126 \define@key{thesis}{fieldEn}{%
127   \def\thesis@fieldEn{#1}}

```

`\thesis@universityLogo` 2.2.18 The `universityLogo` key

The `{(universityLogo=filename)}` pair sets the filename of the logo file to be used as the university logo to *filename*. The *filename* is stored within the `\thesis@universityLogo` macro, whose implicit value is `fithesis-base`. The `fithesis-` prefix serves to prevent package clashes with other similarly named files within the \TeX directory structure. The logo file is loaded from the `\thesis@logopath\thesis@universityLogo` path.

```
128 \def\thesis@universityLogo{fithesis-base}
129 \define@key{thesis}{universityLogo}{%
130   \def\thesis@universityLogo{#1}}
```

`\thesis@facultyLogo` 2.2.19 The `facultyLogo` key

The `{(facultyLogo=filename)}` pair sets the filename of the logo file to be used as the faculty logo to *filename*. The *filename* is stored within the `\thesis@facultyLogo` macro, whose implicit value is `fithesis-\thesis@faculty`. The `fithesis-` prefix serves to prevent package clashes with other similarly named files within the \TeX directory structure. The logo file is loaded from the `\thesis@logopath\thesis@facultyLogo` path.

```
131 \def\thesis@facultyLogo{fithesis-\thesis@faculty}
132 \define@key{thesis}{facultyLogo}{%
133   \def\thesis@facultyLogo{#1}}
```

`\thesis@style` 2.2.20 The `style` key

The `{(style=filename)}` pair sets the filename of the style file to be used to *filename*. The *filename* is stored within the `\thesis@style` macro, whose implicit value is `\thesis@university/fithesis-\thesis@faculty`. When the *filename* is an empty token string, no style files will be loaded during the main routine (see Section 3.1).

```
134 \def\thesis@style{\thesis@university/fithesis-\thesis@faculty}
135 \define@key{thesis}{style}{%
136   \def\thesis@style{#1}}
```

`\thesis@style@inheritance` 2.2.21 The `styleInheritance` key

The `{(styleInheritance=bool)}` pair either enables, if *bool* is true or unspecified, or disables the inheritance for style files. The setting affects the function of the `\thesis@requireStyle` macro (see Section 3.2) and can be tested using the `\ifthesis@style@inheritance... \else ... \fi` conditional. Inheritance is enabled for style files by default.

```
137 \newif\ifthesis@style@inheritance\thesis@style@inheritancetrue
138 \define@key{thesis}{styleInheritance}[true]{%
139   \begingroup
```

```

140 \def\@true{true}%
141 \def\@arg{#1}%
142 \ifx\@true\@arg
143   \endgroup\thesis@style@inheritancetrue
144 \else
145   \endgroup\thesis@style@inheritancefalse
146 \fi}

```

`\thesis@locale` 2.2.22 The locale key

The `{\locale=name}` pair sets the name of the main locale to *name*. The *name* is stored within the `\thesis@locale` macro, whose implicit value is the main language of either the `babel` or the `polyglossia` package, or `english`, when undefined. When the *name* is an empty token string, no locale files will be loaded during the main routine (see Section 3.1).

```

147 \def\thesis@locale{%
148   % Babel / polyglossia detection
149   \ifx\languagename\undefined%
150     english\else\languagename\fi}
151 \define@key{thesis}{locale}{%
152   \def\thesis@locale{#1}}

```

`\ifthesis@english` The English locale is special. Several parts of the document will typically be typeset in both the current locale and English. However, if the current locale is English, this would result in duplicity. To avoid this, the `\ifthesis@english ... \else ... \fi` conditional is made available for testing, whether or not the current locale is English.

```

153 \def\ifthesis@english{
154   \expandafter\def\expandafter\@english\expandafter{\string%
155     \english}%
156   \expandafter\expandafter\expandafter\def\expandafter%
157     \expandafter\expandafter\@locale\expandafter\expandafter%
158     \expandafter{\expandafter\string\csname\thesis@locale\endcsname}%
159   \expandafter\csname\expandafter i\expandafter f\ifx\@locale%
160     \@english%
161     true%
162   \else%
163     false%
164   \fi\endcsname}

```

`\thesis@locale@inheritance` 2.2.23 The localeInheritance key

The `{\localeInheritance=bool}` pair either enables, if *bool* is true or unspecified, or disables the inheritance. The setting affects the function of the `\thesis@requireLocale` macro (see Section 3.2) and can be tested using the `\ifthesis@locale@inheritance ... \else ... \fi` conditional. Inheritance is enabled for locale files by default.

```

165 \newif\ifthesis@locale@inheritance\thesis@locale@inheritancetrue
166 \define@key{thesis}{localeInheritance}[true]{%
167   \begingroup
168   \def\@true{true}%
169   \def\@arg{#1}%
170   \ifx\@true\@arg
171     \endgroup\thesis@locale@inheritancetrue
172   \else
173     \endgroup\thesis@locale@inheritancefalse
174   \fi}

```

2.2.24 The date key

The `{\date=date}` pair sets the date of the thesis defence to *date*, where *date* is a string in the YYYY/MM/DD format, where YYYY stands for full year, MM stands for month and DD stands for day. The *date* is parsed and stored using the `\thesis@parseDate` macro within the following macros:

<code>\thesis@parseDate</code>	<code>\thesis@parseDate</code> macro within the following macros:
<code>\thesis@date</code>	• <code>\thesis@date</code> – The entire <i>date</i>
<code>\thesis@year</code>	• <code>\thesis@year</code> – The YYYY part of <i>date</i>
<code>\thesis@month</code>	• <code>\thesis@month</code> – The MM part of <i>date</i>
<code>\thesis@day</code>	• <code>\thesis@day</code> – The DD part of <i>date</i>
<code>\thesis@season</code>	• <code>\thesis@season</code> – Expands to either: <ul style="list-style-type: none"> – winter if $MM < 7$. – summer if $MM \geq 7$.
<code>\thesis@academicYear</code>	• <code>\thesis@academicYear</code> – The academic year of the given semester: <ul style="list-style-type: none"> – $YYYY/YYYY+1$ in case of a summer semester – $YYYY-1/YYYY$ in case of a winter semester

To set up the default values, the `\thesis@parseDate` macro is called with the fully expanded `\the\year/\the\month/\the\day` string.

```

175 \def\thesis@parseDate#1/#2/#3|{{
176   % Basic info
177   \gdef\thesis@date{#1/#2/#3}%
178   \gdef\thesis@year{#1}%
179   \gdef\thesis@month{#2}%
180   \gdef\thesis@day{#3}%
181
182   % Season and academic year
183   \newcount\@year \expandafter\@year \thesis@year \relax%
184   \newcount\@month \expandafter\@month \thesis@month \relax%
185   \ifnum\@month<7%
186     \gdef\thesis@season{winter}%

```

```

187 \advance\@year-1\edef\@yearA{\the\@year}%
188 \advance\@year 1\edef\@yearB{\the\@year}%
189 \else%
190 \gdef\thesis@season{summer}%
191 \edef\@yearA{\the\@year}%
192 \advance\@year 1\edef\@yearB{\the\@year}%
193 \fi%
194 \global\edef\thesis@academicYear{\@yearA/\@yearB}}
195
196 \edef\thesis@date{\the\year/\the\month/\the\day}%
197 \expandafter\thesis@parseDate\thesis@date|}%
198
199 \define@key{thesis}{date}{}%
200 \edef\@date{#1}%
201 \expandafter\thesis@parseDate\@date|}%

```

`\thesis@place` 2.2.25 The `place` key

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

```

202 \def\thesis@place{Brno}
203 \define@key{thesis}{place}{%
204 \def\thesis@place{#1}}

```

`\thesis@title` 2.2.26 The `title` key

The `{\title=title}` pair sets the title of the thesis to *title*. The *title* is stored within the `\thesis@title` macro.

```

205 \thesis@def{title}
206 \define@key{thesis}{title}{%
207 \def\thesis@title{#1}}

```

`\thesis@TeXtitle` 2.2.27 The `TeXtitle` key

The `{\TeXtitle=title}` pair sets the \TeX title of the thesis to *title*. The *title* is used, when typesetting the title, whereas `\thesis@title` is a plain text, which gets included in the PDF header of the resulting document. The *title* is stored within the `\thesis@TeXtitle` macro, whose implicit value is `\thesis@title`.

```

208 \def\thesis@TeXtitle{\thesis@title}
209 \define@key{thesis}{TeXtitle}{%
210 \def\thesis@TeXtitle{#1}}

```

`\thesis@titleEn` **2.2.28 The titleEn key**

The `{\titleEn=title}` pair sets the English title of the thesis to *title*. The *title* is stored within the `\thesis@titleEn` macro.

```
211 \thesis@def{titleEn}
212 \define@key{thesis}{titleEn}{%
213   \def\thesis@titleEn{#1}}
```

`\thesis@TeXtitleEn` **2.2.29 The TeXtitleEn key**

The `{\TeXtitleEn=title}` pair sets the English T_EX title of the thesis to *title*. The *title* is used, when typesetting the title, whereas `\thesis@titleEn` is a plain text, which gets included in the PDF header of the resulting document. The *title* is stored within the `\thesis@TeXtitleEn` macro, whose implicit value is `\thesis@titleEn`.

```
214 \def\thesis@TeXtitleEn{\thesis@titleEn}
215 \define@key{thesis}{TeXtitleEn}{%
216   \def\thesis@TeXtitleEn{#1}}
```

`\thesis@keywords` **2.2.30 The keywords key**

The `{\keywords=list}` pair sets the keywords of the thesis to the comma-delimited *list*. The *list* is stored within the `\thesis@keywords` macro.

```
217 \thesis@def{keywords}
218 \define@key{thesis}{keywords}{%
219   \def\thesis@keywords{#1}}
```

`\thesis@TeXkeywords` **2.2.31 The TeXkeywords key**

The `{\TeXkeywords=list}` pair sets the T_EX keywords of the thesis to the comma-delimited *list*. The *list* is used, when typesetting the keywords, whereas `\thesis@keywords` is a plain text, which gets included in the PDF header of the resulting document. The *list* is stored within the `\thesis@TeXkeywords` macro.

```
220 \def\thesis@TeXkeywords{\thesis@keywords}
221 \define@key{thesis}{TeXkeywords}{%
222   \def\thesis@TeXkeywords{#1}}
```

`\thesis@keywordsEn` **2.2.32 The keywordsEn key**

The `{\keywordsEn=list}` pair sets the English keywords of the thesis to the comma-delimited *list*. The *list* is stored within the `\thesis@keywordsEn` macro.

```
223 \thesis@def{keywordsEn}
224 \define@key{thesis}{keywordsEn}{%
225   \def\thesis@keywordsEn{#1}}
```

`\thesis@TeXkeywordsEn` **2.2.33 The TeXkeywordsEn key**

The `{\TeXkeywordsEn=list}` pair sets the English TeX keywords of the thesis to the comma-delimited *list*. The *list* is used, when typesetting the keywords, whereas `\thesis@keywordsEn` is a plain text, which gets included in the PDF header of the resulting document. The *list* is stored within the `\thesis@TeXkeywordsEn` macro.

```
226 \def\thesis@TeXkeywordsEn{\thesis@keywordsEn}
227 \define@key{thesis}{TeXkeywordsEn}{%
228   \def\thesis@TeXkeywordsEn{#1}}
```

`\thesis@abstract` **2.2.34 The abstract key**

The `{\abstract=text}` pair sets the abstract of the thesis to *text*. The *text* is stored within the `\thesis@abstract` macro.

```
229 \thesis@def{abstract}
230 \long\def\KV@thesis@abstract#1{%
231   \long\def\thesis@abstract{#1}}
```

`\thesis@abstractEn` **2.2.35 The abstractEn key**

The `{\abstractEn=text}` pair sets the English abstract of the thesis to *text*. The *text* is stored within the `\thesis@abstractEn` macro.

```
232 \thesis@def{abstractEn}
233 \long\def\KV@thesis@abstractEn#1{%
234   \long\def\thesis@abstractEn{#1}}
```

`\thesis@advisor` **2.2.36 The advisor key**

The `{\advisor=name}` pair sets the thesis advisor's full name to *name*. The *name* is stored within the `\thesis@advisor` macro.

```
235 \thesis@def{advisor}
236 \define@key{thesis}{advisor}{\def\thesis@advisor{#1}}
```

`\thesis@thanks` **2.2.37 The thanks key**

The `{\thanks=text}` pair sets the acknowledgement text to *text*. The *text* is stored within the `\thesis@thanks` macro.

```
237 \long\def\KV@thesis@thanks#1{%
238   \long\def\thesis@thanks{#1}}
```


`\thesis@assignmentFiles` **2.2.38 The assignment key**

The `{\assignment=list}` pair sets the comma-delimited list of paths to the PDF files containing the thesis assignment to *list*. The *list* is stored within the `\thesis@assignmentFiles` macro.

```
239 \define@key{thesis}{assignment}{%  
240   \def\thesis@assignmentFiles{#1}}
```

`\ifthesis@auto` **2.2.39 The autoLayout key**

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

```
241 \newif\ifthesis@auto\thesis@autotru  
242 \define@key{thesis}{autoLayout}[true]{%  
243   \def\@true{true}%  
244   \def\@arg{#1}%  
245   \ifx\@true\@arg%  
246     \thesis@autotru  
247   \else%  
248     \thesis@autofalse%  
249   \fi}
```

`\thesis@preamble` `\thesis@postamble` The `\thesis@postamble` and `\thesis@preamble` macros are defined as empty token strings by default and are subject to redefinition by the style files.

```
250 \def\thesis@preamble{  
251 \def\thesis@postamble{
```

2.3 The `\thesislong` macro

`\thesislong` The public macro `\thesislong{<key>}{<value>}`, where *value* may contain multiple paragraphs of text, can be used as an alternative to the `\thesissetup` public macro, which only permits a single paragraph as the *value*, for the following *keys*:

- abstract
- abstractEn
- thanks
- declaration

```
252 \long\def\thesislong#1#2{%  
253   \csname KV@thesis@#1\endcsname{#2}}
```

3 Private API

3.1 Main routine

`\thesis@load` 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 expanded manually prior to that point, if necessary to prevent package clashes. The `\ifthesis@loaded` semaphore ensures that the expansion is only performed once.

```
254 \newif\ifthesis@loaded\thesis@loadedfalse
255 \AtEndPreamble{\thesis@load}
256 \def\thesis@load{%
257   \ifthesis@loaded\else%
258     \thesis@loadedtrue
259     \makeatletter%
```

First, the main locale is selected and its files are loaded using the `\thesis@selectLocale` macro.

```
260   \ifx\thesis@locale\empty\else
261     \thesis@selectLocale{\thesis@locale}
262   \fi
```

Consequently, the style files are loaded.

```
263   \ifx\thesis@style\empty\else
264     \thesis@requireStyle{\thesis@style}
265   \fi
```

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

- Title is set to `\thesis@title`.
- Author is set to `\thesis@author`.
- Keywords is set to `\thesis@keywords`.
- Creator is set to `2015/08/26 v0.3.21 fithesis3 MU thesis class`.

```
266   \thesis@require{hyperref}%
267   {\hypersetup{unicode,
268     pdftitle={\thesis@title},%
269     pdfauthor={\thesis@author},%
270     pdfkeywords={\thesis@keywords},%
271     pdfcreator={\thesis@version},%
272   }}%
```

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

```

273 \ifthesis@auto%
274 \AtBeginDocument{\thesis@preamble}%
275 \AtEndDocument{\thesis@postamble}%
276 \fi%

```

`\thesis@pages` Lastly, the `\thesis@pages` macro definition containing the length of the document is scheduled to be included in the auxiliary file.

```

277 \AtEndDocument{%
278 % Define \thesis@pages for the next run
279 \write\@auxout{\noexpand\gdef\noexpand%
280 \thesis@pages{\thepage}}%
281 \makeatother%
282 \fi}

```

3.2 File manipulation macros

`\thesis@exists` The `\thesis@exists{<file>}{<tokens>}` macro is used to test for the existence of a given *file*. If the *file* exists, the macro expands to *tokens*. Otherwise, a class warning is written to the output.

```

283 \def\thesis@exists#1#2{%
284 \IfFileExists{#1}{#2}{%
285 \ClassWarning{fithesis3}{File #1 doesn't exist}}%

```

`\thesis@input` The `\thesis@input{<file>}` macro inputs the given *file*, if it exists.

```

286 \def\thesis@input#1{%
287 \thesis@exists{#1}{\input{#1}}%

```

`\thesis@require` The `\thesis@require{<package>}` expands to `\RequirePackage{<package>}`, if the specified *package* has not yet been loaded.

```

288 \def\thesis@require#1{%
289 \@ifpackageloaded{#1}{}{\RequirePackage{#1}}%

```

`\thesis@requireWithOptions` The `\thesis@requireWithOptions{<package>}` expands to `\RequirePackageWithOptions{<package>}`, if the specified *package* exists and has not yet been loaded.

```

290 \def\thesis@requireWithOptions#1{\thesis@exists{#1.sty}{%
291 \@ifpackageloaded{#1}{}{\RequirePackageWithOptions{#1}}}%

```

`\thesis@requireStyle` If inheritance is enabled for style files, then the `\thesis@requireStyle{<style>}` macro sequentially loads each of the following files, provided they exist:

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

If inheritance is disabled for style files, then only the last listed file is loaded. The `fithesis-` prefix serves to prevent package clashes with other similarly named package files within the \TeX directory structure.

```

292 \def\thesis@requireStyle#1{%
293   \ifthesis@style@inheritance%
294     \thesis@requireWithOptions{\thesis@stylepath fithesis-base}%
295     \thesis@requireWithOptions{\thesis@stylepath\thesis@university%
296       /fithesis-base}
297   \fi%
298   \thesis@requireWithOptions{\thesis@stylepath#1}}

```

`\thesis@requireLocale` If inheritance is enabled for style files, then the `\thesis@requireStyle{<locale>}` macro sequentially loads each of the following locale files, provided they exist:

1. `\thesis@localepath fithesis-locale.def`
2. `\thesis@localepath\thesis@university/fithesis-locale.def`
3. `\thesis@localepath\thesis@university\thesis@faculty/fithesis-locale.def`

If inheritance is disabled for locale files, then only the first listed file is loaded. The `fithesis-` prefix serves to prevent clashes with other similarly named files within the \TeX directory structure. To prevent undesirable side effects from locale files being loaded multiple times, the `\thesis@locale@required` macro is defined as a flag, which prevents future invocations with the same *locale*. The macro can be used within both locale and style files, although the usage within locale files is strongly discouraged to prevent circular dependencies.

```

299 \def\thesis@requireLocale#1{%
300   % Ignore redundant requests
301   \expandafter\ifx\csname thesis@#1@required\endcsname\relax%
302     \expandafter\def\csname thesis@#1@required\endcsname{%}%
303     {\makeatletter % Enable requiring from within the document
304       \thesis@input{\thesis@localepath fithesis-#1.def}%
305       \ifthesis@locale@inheritance%
306         \thesis@input{\thesis@localepath\thesis@university/%
307           fithesis-#1.def}%
308         \thesis@input{\thesis@localepath\thesis@university/%
309           \thesis@faculty/fithesis-#1.def}%
310       \fi}
311   \fi}

```

3.3 String manipulation macros

`\thesis@` The `\thesis@{<name>}` macro expands to `\thesis@name`, where *name* gets fully expanded and can therefore contain active characters and command sequences.

```
312 \def\thesis@#1{\csname thesis@#1\endcsname}
```

`\thesis@@` The `\thesis@@{<name>}` macro expands to `\thesis@locale@name`, where *locale* corresponds to the name of the current locale. The *name* gets fully expanded and can therefore contain active characters and command sequences.

```
313 \def\thesis@@#1{\thesis@{\thesis@locale @#1}}
```

`\thesis@lower` The `\thesis@lower` and `\thesis@upper` macros are used for upper- and lower-casing 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. The *name* gets fully expanded and can therefore contain active characters and command sequences.

```

314 \def\thesis@lower#1{%
315   \let\ea\expandafter%
316   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\lowercase\ea\ea\ea
317   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
318   \ea\ea\ea\ea\ea\ea\@gobble\ea\ea\ea\string\ea\csname\csname the%
319   sis#1\endcsname\endcsname}}}
320 \def\thesis@upper#1{%
321   \let\ea\expandafter%
322   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\uppercase\ea\ea\ea
323   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
324   \ea\ea\ea\ea\ea\ea\@gobble\ea\ea\ea\string\ea\csname\csname the%
325   sis#1\endcsname\endcsname}}}

```

`\thesis@@lower` The `\thesis@@lower` and `\thesis@@upper` macros are used for upper- and lower-casing current *locale* strings within style files. To cast the `\thesis@locale@name` macro to the lower- or uppercase, `\thesis@@lower{name}` or `\thesis@@upper{name}` would be used, respectively. The *name* gets fully expanded and can therefore contain active characters and command sequences.

```

326 \def\thesis@@lower#1{\thesis@lower{\thesis@locale @#1}}
327 \def\thesis@@upper#1{\thesis@upper{\thesis@locale @#1}}

```

`\thesis@head` The `\thesis@head` and `\thesis@tail` macros are used for retrieving a head or a tail of space-separated token sequences, which end with `\relax`.

`\thesis@tail`

```

328 \def\thesis@head#1 #2{%
329   \ifx\relax#2%
330     \expandafter\@gobbletwo%
331   \else%
332     \ #1%
333   \fi%
334   \thesis@head#2}%
335 \def\thesis@tail#1 #2{%
336   \ifx\relax#2%
337     #1%
338   \expandafter\@gobbletwo%
339   \fi%
340   \thesis@tail#2}%

```

3.4 General purpose macros

`\thesis@pages` The `\thesis@pages` macro is defined at the beginning of the second \LaTeX run as a part of the main routine (see Section 3.1). During the first run, the macro expands to ??.

```

341 \ifx\thesis@pages\undefined\def\thesis@pages{??}\fi

```

`\thesis@selectLocale` `\thesis@selectLocale{<locale>}` macro redefines the `\thesis@locale` macro to *locale*, loads the locale files of *locale* and switches to the hyphenation patterns of *locale*.

```

342 \def\thesis@selectLocale#1{%
343   \edef\thesis@locale{#1}%
344   \thesis@requireLocale{\thesis@locale}%
345   \expandafter\language\csname l@\thesis@locale\endcsname}

```

3.5 Locale files

Locale files contain macro definitions for various locales. They live in the locale/ subtree and they are loaded during the main routine (see Section 3.1).

When creating a new locale file, it is advisable to create one self-contained dtx file, which is then partitioned into locale files via the docstrip tool based on the respective ins file. A macro `\file{<filename>}` is available for the sectioning of the documentation of various files within the dtx file. For more information about dtx files and the docstrip tool, consult the dtxut, docstrip, doc and ltxdoc manuals.

Mind that the name of the locale is also used to load hyphenation patterns, which is why it shouldn't be arbitrary. To see the names of the hyphenation patterns, consult the hyph-utf8 manual.

3.5.1 Interface

The union of locale files loaded via the locale file inheritance scheme (see the definition of the `\thesis@requireLocale` macro in Section 3.2) needs to globally define the following macros:

- `\thesis@locale@universityName` – The name of the university
- `\thesis@locale@facultyName` – The name of the faculty
- `\thesis@locale@assignment` – The instructions to replace the current page with the official thesis assignment
- `\thesis@locale@declaration` – The thesis declaration text
- `\thesis@locale@fieldTitle` – The title of the field of study entry
- `\thesis@locale@advisorTitle` – The title of the advisor entry
- `\thesis@locale@authorTitle` – The title of the author entry
- `\thesis@locale@abstractTitle` – The title of the abstract section
- `\thesis@locale@keywordsTitle` – The title of the keywords section
- `\thesis@locale@thanksTitle` – The title of the acknowledgement section
- `\thesis@locale@declarationTitle` – The title of the declaration section

- `\thesis@locale@idTitle` – The title of the thesis author’s identifier field
- `\thesis@locale@winter` – The name of the winter semester
- `\thesis@locale@summer` – The name of the summer semester
- `\thesis@locale@semester` – The full name of the current semester
- `\thesis@locale@typeName` – The name of the thesis type

where *locale* is the name of the locale.

3.5.2 English locale files

3.5.2.1 The `locale/fithesis-english.def` file

This is the base file of the English locale. It defines all the private macros mandated by the locale file interface.

```

346 \ProvidesFile{fithesis/locale/fithesis-english.def}[2015/06/26]
347
348 % Placeholders
349 \gdef\thesis@english@universityName{University name}
350 \gdef\thesis@english@facultyName{Faculty name}
351 \gdef\thesis@english@assignment{Replace this page with a copy
352   of the official signed thesis assignment.}
353 \gdef\thesis@english@declaration{Declaration text ...}
354
355 % Miscellaneous
356 \gdef\thesis@english@fieldTitle{Field of study}
357 \gdef\thesis@english@advisorTitle{Advisor}
358 \gdef\thesis@english@authorTitle{Author}
359 \gdef\thesis@english@abstractTitle{Abstract}
360 \gdef\thesis@english@keywordsTitle{Keywords}
361 \gdef\thesis@english@thanksTitle{Acknowledgement}
362 \gdef\thesis@english@declarationTitle{Declaration}
363 \gdef\thesis@english@idTitle{ID}
364 \gdef\thesis@english@winter{Spring}
365 \gdef\thesis@english@summer{Fall}
366 \gdef\thesis@english@semester{%
367   \thesis@{english@\thesis@season} \thesis@year}
368 \gdef\thesis@english@typeName{%
369   \ifx\thesis@type\thesis@bachelors%
370     Bachelor’s Thesis%
371   \else\ifx\thesis@type\thesis@masters%
372     Master’s Thesis%
373   \else\ifx\thesis@type\thesis@doctoral%
374     Doctoral Thesis%
375   \else\ifx\thesis@type\thesis@rigorous%
376     Rigorous Thesis%
377   \else%
378     <<Unknown thesis type (\thesis@type)>>%
379   \fi\fi\fi\fi}

```

3.5.2.2 The locale/mu/fithesis-english.def file

This is the English locale file specific to the Masaryk University in Brno. It replaces the universityName placeholder with the correct value and defines the declaration and idTitle strings.

```
380 \ProvidesFile{fithesis/locale/mu/fithesis-english.def}[2015/06/26]
381 \gdef\thesis@english@universityName{Masaryk University}
382 \gdef\thesis@english@declaration{%
383   Hereby I declare that this paper is my original authorial work,
384   which I have worked out by my own. All sources, references and
385   literature used or excerpted during elaboration of this work are
386   properly cited and listed in complete reference to the due source.}
387
388 % Miscellaneous
389 \gdef\thesis@english@idTitle{UČO}
```

3.5.2.3 The locale/mu/law/fithesis-english.def file

This is the English locale file specific to the Faculty of Law at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and defines the facultyLongName required by the \thesis@blocks@cover and the \thesis@blocks@titlePage blocks.

```
390 \ProvidesFile{fithesis/locale/mu/law/fithesis-english.def}[2015/06/26]
391 \gdef\thesis@english@facultyName{Faculty of Law}
392 \gdef\thesis@english@facultyLongName{The Faculty of Law of the
393   Masaryk University}
```

3.5.2.4 The locale/mu/fsps/fithesis-english.def file

This is the English locale file specific to the Faculty of Sports Studies at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and redefines the fieldTitle string in accordance with the common usage at the faculty.

```
394 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-english.def}[2015/06/26]
395
396 % Placeholders
397 \gdef\thesis@english@facultyName{Faculty of Sports Studies}
398
399 % Miscellaneous
400 \gdef\thesis@english@fieldTitle{Specialization}
```

3.5.2.5 The locale/mu/fss/fithesis-english.def file

This is the English locale file specific to the Faculty of Social Studies at the Masaryk University in Brno. It replaces the facultyName and assignment strings with the correct values.

```
401 \ProvidesFile{fithesis/locale/mu/fss/fithesis-english.def}[2015/06/26]
402
403 % Placeholders
```



```

404 \gdef\thesis@english@facultyName{Faculty of Social Studies}
405 \gdef\thesis@english@assignment{Replace this page with a copy
406 of the official signed thesis assignment or the copy of the
407 Statement of an Author or both, depending on the requirements of
408 the respective department.}

```

3.5.2.6 The locale/mu/econ/fithesis-english.def file

This is the English locale file specific to the Faculty of Economics and Administration at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value.

```

409 \ProvidesFile{fithesis/locale/mu/econ/fithesis-english.def}[2015/06/26]
410 \gdef\thesis@english@facultyName{Faculty of Economics
411 and Administration}

```

3.5.2.7 The locale/mu/med/fithesis-english.def file

This is the English locale file specific to the Faculty of Medicine at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value and redefines the `abstractTitle` string with the common usage at the faculty. The file also defines the `bib@title` and `bib@pages` strings required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-med.sty` style file.

```

412 \ProvidesFile{fithesis/locale/mu/med/fithesis-english.def}[2015/06/26]
413
414 % Miscellaneous
415 \gdef\thesis@english@abstractTitle{Annotation}
416
417 % Placeholders
418 \gdef\thesis@english@facultyName{Faculty of Medicine}
419
420 % Bibliographic entry
421 \gdef\thesis@english@bib@title{Bibliographic record}
422 \gdef\thesis@english@bib@pages{p}

```

3.5.2.8 The locale/mu/fi/fithesis-english.def file

This is the English locale file specific to the Faculty of Informatics at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value and redefines the string in accordance with the requirements of the faculty. The file also defines the `advisorSignature` string required by the `\thesis@blocks@titlePage` block defined within the `style/mu/fithesis-fi.sty` style file.

```

423 \ProvidesFile{fithesis/locale/mu/fi/fithesis-english.def}[2015/06/26]
424
425 % Placeholders
426 \gdef\thesis@english@facultyName{Faculty of Informatics}
427 \gdef\thesis@english@assignment{Replace this page with a copy
428 of the official signed thesis assignment and the copy of the

```

```

429 Statement of an Author.}
430
431 % Others
432 \gdef\thesis@english@advisorSignature{Signature of Thesis
433 \thesis@english@advisorTitle}

```

3.5.2.9 The locale/mu/phil/fithesis-english.def file

This is the English locale file specific to the Faculty of Arts at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value.

```

434 \ProvidesFile{fithesis/locale/mu/phil/fithesis-english.def}[2015/06/26]
435 \gdef\thesis@english@facultyName{Faculty of Arts}

```

3.5.2.10 The locale/mu/ped/fithesis-english.def file

This is the Slovak locale file specific to the Faculty of Education at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value. The file also defines the `bib@title` and `bib@pages` strings required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-ped.sty` style file.

```

436 \ProvidesFile{fithesis/locale/mu/ped/fithesis-english.def}[2015/06/26]
437
438 % Placeholders
439 \gdef\thesis@english@facultyName{Faculty of Education}
440
441 % Bibliographic entry
442 \gdef\thesis@english@bib@title{Bibliographic record}
443 \gdef\thesis@english@bib@pages{p}

```

3.5.2.11 The locale/mu/sci/fithesis-english.def file

This is the English locale file specific to the Faculty of Science at the Masaryk University in Brno. It defines the private macros required by the `\thesis@blocks@bibEntryEn` block defined within the `style/mu/fithesis-sci.sty` style file. It also replaces the `facultyName` placeholder with the correct value and redefines the `advisorTitle` string in accordance with the formal requirements of the faculty.

```

444 \ProvidesFile{fithesis/locale/mu/sci/fithesis-english.def}[2015/06/26]
445
446 % Placeholders
447 \gdef\thesis@english@facultyName{Faculty of Science}
448
449 % Miscellaneous
450 \global\let\thesis@english@advisorTitleEn=\thesis@english@bib@advisor
451
452 % Bibliographic entry
453 \gdef\thesis@english@bib@title{Bibliographic entry}
454 \global\let\thesis@english@bib@author\thesis@english@authorTitle
455 \gdef\thesis@english@bib@thesisTitle{Title of Thesis}
456 \gdef\thesis@english@bib@programme{Degree Programme}

```

```

457 \global\let\thesis@english@bib@field\thesis@english@fieldTitle
458 \gdef\thesis@english@bib@advisor{Supervisor}
459 \gdef\thesis@english@bib@academicYear{Academic Year}
460 \gdef\thesis@english@bib@pages{Number of Pages}
461 \global\let\thesis@english@bib@keywords\thesis@english@keywordsTitle

```

3.5.3 Czech locale files

3.5.3.1 The locale/fithesis-czech.def file

This is the base file of the Czech locale. It defines all the private macros mandated by the locale file interface.

\thesis@czech@gender@koncovka The locale file also defines the \thesis@czech@gender@koncovka macro, which expands to the correct verb ending based on the value of the \thesis@ifwoman macro and the \thesis@czech@typeName@akuzativ containing the accusative case of the thesis type name.

```

462 \ProvidesFile{fithesis/locale/fithesis-czech.def}[2015/06/26]
463
464 % Pomocná makra
465 \gdef\thesis@czech@gender@koncovka{%
466   \ifthesis@woman a\fi}
467
468 % Zástupné texty
469 \gdef\thesis@czech@universityName{Název univerzity}
470 \gdef\thesis@czech@facultyName{Název fakulty}
471 \gdef\thesis@czech@assignment{Místo tohoto listu vložte kopii
472   oficiálního podepsaného zadání práce.}
473 \gdef\thesis@czech@declaration{Text prohlášení ...}
474
475 % Různé
476 \gdef\thesis@czech@fieldTitle{Obor}
477 \gdef\thesis@czech@advisorTitle{Vedoucí práce}
478 \gdef\thesis@czech@authorTitle{Autor}
479 \gdef\thesis@czech@abstractTitle{Shrnutí}
480 \gdef\thesis@czech@keywordsTitle{Klíčová slova}
481 \gdef\thesis@czech@thanksTitle{Poděkování}
482 \gdef\thesis@czech@declarationTitle{Prohlášení}
483 \gdef\thesis@czech@idTitle{ID}
484 \gdef\thesis@czech@winter{Jaro}
485 \gdef\thesis@czech@summer{Podzim}
486 \gdef\thesis@czech@semester{%
487   \thesis@czech@\thesis@season} \thesis@year}
488 \gdef\thesis@czech@typeName{%
489   \ifx\thesis@type\thesis@bachelors%
490     Bakalářská práce%
491   \else\ifx\thesis@type\thesis@masters%
492     Diplomová práce%
493   \else\ifx\thesis@type\thesis@doctoral%

```

```

494   Disertační práce%
495   \else\ifx\thesis@type\thesis@rigorous%
496     Rigorózní práce%
497   \else%
498     <<Neznámý typ práce (\thesis@type)>>%
499   \fi\fi\fi\fi}
500 \gdef\thesis@czech@typeName@akuzativ{%
501   \ifx\thesis@type\thesis@bachelors%
502     Bakalářskou práci%
503   \else\ifx\thesis@type\thesis@masters%
504     Diplomovou práci%
505   \else\ifx\thesis@type\thesis@doctoral%
506     Disertační práci%
507   \else\ifx\thesis@type\thesis@rigorous%
508     Rigorózní práci%
509   \else%
510     <<Neznámý typ práce (\thesis@type)>>%
511   \fi\fi\fi\fi}

```

3.5.3.2 The locale/mu/fithesis-czech.def file

This is the Czech locale file specific to the Masaryk University in Brno. It replaces the `universityName` placeholder with the correct value and defines the declaration and `idTitle` strings.

```

512 \ProvidesFile{fithesis/locale/mu/fithesis-czech.def}[2015/06/26]
513
514 % Zástupné texty
515 \gdef\thesis@czech@universityName{Masarykova Univerzita}
516 \gdef\thesis@czech@declaration{Prohlašuji, že jsem
517   \thesis@lower{czech@typeName@akuzativ} zpracoval%
518   \thesis@czech@gender@koncovka\ samostatně a
519   použil\thesis@czech@gender@koncovka\ jen prameny
520   uvedené~v seznamu literatury.}
521
522 % Různé
523 \gdef\thesis@czech@idTitle{UČO}

```

3.5.3.3 The locale/mu/law/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Law at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value, defines the `facultyLongName` required by the `\thesis@blocks@cover` and the `\thesis@blocks@titlePage` blocks and replaces the `abstractTitle` string in accordance with the requirements of the faculty.

```

524 \ProvidesFile{fithesis/locale/mu/law/fithesis-czech.def}[2015/06/26]
525
526 % Různé
527 \gdef\thesis@czech@abstractTitle{Abstrakt}
528

```

```

529 % Zástupné texty
530 \gdef\thesis@czech@facultyName{Právnická fakulta}
531 \gdef\thesis@czech@facultyLongName{Právnická fakulta Masarykovy
532 univerzity}

```

3.5.3.4 The locale/mu/fsps/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Sports Studies at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and redefines the fieldTitle string in accordance with the common usage at the faculty.

```

533 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-czech.def}[2015/06/26]
534
535 % Zástupné texty
536 \gdef\thesis@czech@facultyName{Fakulta sportovních studií}
537
538 % Různé
539 \gdef\thesis@czech@fieldTitle{Specializace}

```

3.5.3.5 The locale/mu/fss/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Social Studies at the Masaryk University in Brno. It replaces the facultyName and assignment placeholders with the correct values.

```

540 \ProvidesFile{fithesis/locale/mu/fss/fithesis-czech.def}[2015/06/26]
541
542 % Zástupné texty
543 \gdef\thesis@czech@facultyName{Fakulta sociálních studií}
544 \gdef\thesis@czech@assignment{Místo tohoto listu
545 vlozte kopie oficiálního podepsaného zadání práce nebo
546 prohlášení autora školního díla nebo obojí~v závislosti na
547 požadavcích příslušné katedry.}
548

```

3.5.3.6 The locale/mu/econ/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Economics and Administration at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value.

```

549 \ProvidesFile{fithesis/locale/mu/econ/fithesis-czech.def}[2015/06/26]
550 \gdef\thesis@czech@facultyName{Ekonomicko-správní fakulta}

```

3.5.3.7 The locale/mu/med/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Medicine at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and redefines the abstractTitle string in accordance with the common usage at the faculty. The file also defines the bib@title and bib@pages

strings required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-med.sty` style file.

```
551 \ProvidesFile{fithesis/locale/mu/med/fithesis-czech.def}[2015/06/26]
552
553 % Různé
554 \gdef\thesis@czech@abstractTitle{Anotace}
555
556 % Zástupné texty
557 \gdef\thesis@czech@facultyName{Lékařská fakulta}
558
559 % Bibliografický záznam
560 \gdef\thesis@czech@bib@title{Bibliografický záznam}
561 \gdef\thesis@czech@bib@pages{str}
```

3.5.3.8 The `locale/mu/fi/fithesis-czech.def` file

This is the Czech locale file specific to the Faculty of Informatics at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value and redefines the declaration string in accordance with the requirements of the faculty. The file also defines the `advisorSignature` string required by the `\thesis@blocks@titlePage` block defined within the `style/mu/fithesis-fi.sty` style file.

```
562 \ProvidesFile{fithesis/locale/mu/fi/fithesis-czech.def}[2015/06/26]
563
564 % Zástupné texty
565 \gdef\thesis@czech@facultyName{Fakulta informatiky}
566 \gdef\thesis@czech@assignment{Místo tohoto listu
567 vložit kopie oficiálního podepsaného zadání práce a
568 prohlášení autora školního díla.}
569 \gdef\thesis@czech@declaration{%
570 Prohlašuji, že tato \thesis@lower{czech@typeName} je mým
571 původním autorským dílem, které jsem vypracoval%
572 \thesis@czech@gender@koncovka\ samostatně. Všechny zdroje,
573 prameny a literaturu, které jsem při vypracování
574 používal\thesis@czech@gender@koncovka\ nebo z nich
575 čerpal\thesis@czech@gender@koncovka, v práci řádně cituji
576 s uvedením úplného odkazu na příslušný zdroj.}
577
578 % Ostatní
579 \gdef\thesis@czech@advisorSignature{Podpis vedoucího}
```

3.5.3.9 The `locale/mu/phil/fithesis-czech.def` file

This is the Czech locale file specific to the Faculty of Arts at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value. It also redefines the `declaration`, `typeName` and `typeName@akuzativ` strings in accordance with the requirements of the faculty.

```
580 \ProvidesFile{fithesis/locale/mu/phil/fithesis-czech.def}[2015/06/26]
581
```

```

582 % Zástupné texty
583 \gdef\thesis@czech@facultyName{Filozofická fakulta}
584 \gdef\thesis@czech@declaration{%
585   Prohlašuji, že jsem \thesis@lower{czech@typeName@akuzativ}
586   vypracoval\thesis@czech@gender@koncovka\ samostatně~s využitím
587   uvedeně literatury.}
588
589 % Ostatní
590 \gdef\thesis@czech@typeName{%
591   \ifx\thesis@type\thesis@bachelors%
592     Bakalářská diplomová práce%
593   \else\ifx\thesis@type\thesis@masters%
594     Magisterská diplomová práce%
595   \else\ifx\thesis@type\thesis@doctoral%
596     Disertační práce%
597   \else%
598     <<Neznámý typ práce (\thesis@type)>>%
599   \fi\fi\fi}
600 \gdef\thesis@czech@typeName@akuzativ{%
601   \ifx\thesis@type\thesis@bachelors%
602     Diplomovou práci%
603   \else\ifx\thesis@type\thesis@masters%
604     Diplomovou práci%
605   \else\ifx\thesis@type\thesis@doctoral%
606     Disertační práci%
607   \else%
608     <<Neznámý typ práce (\thesis@type)>>%
609   \fi\fi\fi}

```

3.5.3.10 The locale/mu/ped/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Education at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value. The file also defines the `bib@title` and `bib@pages` strings required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-ped.sty` style file.

```

610 \ProvidesFile{fithesis/locale/mu/ped/fithesis-czech.def}[2015/06/26]
611
612 % Zástupné texty
613 \gdef\thesis@czech@facultyName{Pedagogická fakulta}
614
615 % Bibliografický záznam
616 \gdef\thesis@czech@bib@title{Bibliografický záznam}
617 \gdef\thesis@czech@bib@pages{str}

```

3.5.3.11 The locale/mu/sci/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Science at the Masaryk University in Brno. It defines the private macros required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-sci.sty` style file. It also

replaces the `facultyName` placeholder with the correct value and redefines the `abstractTitle` and declaration strings in accordance with the formal requirements of the faculty.

```
618 \ProvidesFile{fithesis/locale/mu/sci/fithesis-czech.def}[2015/06/26]
619
620 % Zástupné texty
621 \gdef\thesis@czech@facultyName{Přírodovědecká fakulta}
622
623 % Ostatní
624 \gdef\thesis@czech@abstractTitle{Abstrakt}
625 \gdef\thesis@czech@declaration{%
626   Prohlašuji, že jsem svoji \thesis@lower{czech@typeName@%
627   akuzativ} vypracoval\thesis@czech@gender@koncovka\ samo%
628   statně s~využitím informačních zdrojů, které jsou v~práci
629   citovány.}
630
631 % Bibliografický záznam
632 \gdef\thesis@czech@bib@title{Bibliografický záznam}
633 \global\let\thesis@czech@bib@author\thesis@czech@authorTitle
634 \gdef\thesis@czech@bib@thesisTitle{Název práce}
635 \gdef\thesis@czech@bib@programme{Studijní program}
636 \global\let\thesis@czech@bib@field\thesis@czech@fieldTitle
637 \global\let\thesis@czech@bib@advisor\thesis@czech@advisorTitle
638 \gdef\thesis@czech@bib@academicYear{Akademický rok}
639 \gdef\thesis@czech@bib@pages{Počet stran}
640 \global\let\thesis@czech@bib@keywords\thesis@czech@keywordsTitle
```

3.5.4 Slovak locale files

3.5.4.1 The locale/fithesis-slovak.def file

This is the base file of the Slovak locale. It defines all the private macros mandated by the locale file interface.

`\thesis@slovak@gender@koncovka` The locale file also defines the `\thesis@slovak@gender@koncovka` macro, which expands to the correct verb ending based on the value of the `\thesis@ifwoman` macro and the `\thesis@slovak@typeName@akuzativ` containing the accusative case of the thesis type name.

```
641 \ProvidesFile{fithesis/locale/fithesis-slovak.def}[2015/06/26]
642
643 % Pomocná makrá
644 \gdef\thesis@slovak@gender@koncovka{%
645   \ifthesis@woman \fi}
646
647 % Zástupné texty
648 \gdef\thesis@slovak@universityName{Názov univerzity}
649 \gdef\thesis@slovak@facultyName{Názov fakulty}
650 \gdef\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu
651   oficiálneho podpísaného zadania práce.}
```



```

652 \gdef\thesis@slovak@declaration{Text prehlásenie ...}
653
654 % Rôzne
655 \gdef\thesis@slovak@fieldTitle{Odbor}
656 \gdef\thesis@slovak@advisorTitle{Vedúci práce}
657 \gdef\thesis@slovak@authorTitle{Autor}
658 \gdef\thesis@slovak@abstractTitle{Zhrnutie}
659 \gdef\thesis@slovak@keywordsTitle{Kľúčové slová}
660 \gdef\thesis@slovak@thanksTitle{Poďakovanie}
661 \gdef\thesis@slovak@declarationTitle{Prehlásenie}
662 \gdef\thesis@slovak@idTitle{ID}
663 \gdef\thesis@slovak@winter{Jar}
664 \gdef\thesis@slovak@summer{Jeseň}
665 \gdef\thesis@slovak@semester{%
666   \thesis@{slovak@\thesis@season} \thesis@year}
667 \gdef\thesis@slovak@typeName{%
668   \ifx\thesis@type\thesis@bachelors%
669     Bakalárska práca%
670   \else\ifx\thesis@type\thesis@masters%
671     Diplomová práca%
672   \else\ifx\thesis@type\thesis@doctoral%
673     Dizertačná práca%
674   \else\ifx\thesis@type\thesis@rigorous%
675     Rigorózna práca%
676   \else%
677     <<Neznámy typ práce (\thesis@type)>>%
678   \fi\fi\fi\fi}
679 \gdef\thesis@slovak@typeName@akuzativ{%
680   \ifx\thesis@type\thesis@bachelors%
681     Bakalársku prácu%
682   \else\ifx\thesis@type\thesis@masters%
683     Diplomovú prácu%
684   \else\ifx\thesis@type\thesis@doctoral%
685     Dizertačnú prácu%
686   \else\ifx\thesis@type\thesis@rigorous%
687     Rigoróznú prácu%
688   \else%
689     <<Neznámy typ práce (\thesis@type)>>%
690   \fi\fi\fi\fi}

```

3.5.4.2 The locale/mu/fithesis-slovak.def file

This is the Slovak locale file specific to the Masaryk University in Brno. It replaces the `universityName` placeholder with the correct value and defines the `declaration` and `idTitle` strings.

```

691 \ProvidesFile{fithesis/locale/mu/fithesis-slovak.def}[2015/06/26]
692
693 % Zástupné texty
694 \gdef\thesis@slovak@universityName{Masarykova Univerzita}
695 \gdef\thesis@slovak@declaration{%

```

```

696 Prehlašujem, že som predloženú \thesis@lower{%
697 slovak@typeName@akuzativ} vypracoval%
698 \thesis@slovak@gender@koncovka\ samostatne len s~použitím
699 uvedenej literatúry a prameňov.}
700
701 % Rôzne
702 \gdef\thesis@slovak@idTitle{UČO}

```

3.5.4.3 The locale/mu/law/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Law at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value, defines the `facultyLongName` required by the `\thesis@blocks@cover` and the `\thesis@blocks@titlePage` blocks and replaces the `abstractTitle` string in accordance with the requirements of the faculty.

```

703 \ProvidesFile{fithesis/locale/mu/law/fithesis-slovak.def}[2015/06/26]
704
705 % Rôzne
706 \gdef\thesis@slovak@abstractTitle{Abstrakt}
707
708 % Zástupné texty
709 \gdef\thesis@slovak@facultyName{Právnická fakulta}
710 \gdef\thesis@slovak@facultyLongName{Právnická fakulta Masarykovej
711 univerzity}

```

3.5.4.4 The locale/mu/fsps/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Sports Studies at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value and redefines the `fieldTitle` string in accordance with the common usage at the faculty.

```

712 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-slovak.def}[2015/06/26]
713
714 % Zástupné texty
715 \gdef\thesis@slovak@facultyName{Fakulta športových štúdií}
716
717 % Rôzne
718 \gdef\thesis@slovak@fieldTitle{Špecializácie}

```

3.5.4.5 The locale/mu/fss/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Social Studies at the Masaryk University in Brno. It replaces the `facultyName` and assignment strings with the correct values.

```

719 \ProvidesFile{fithesis/locale/mu/fss/fithesis-slovak.def}[2015/06/26]
720
721 % Zástupné texty
722 \gdef\thesis@slovak@facultyName{Fakulta sociálnych štúdií}
723 \gdef\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu

```

724 oficiálneho podpísaného zadania práce alebo prehlásenie autora
 725 školského diela alebo obidve~v závislosti na požiadavkách
 726 príslušnej katedry.}

3.5.4.6 The locale/mu/econ/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Economics and Administration at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value.

```
727 \ProvidesFile{fithesis/locale/mu/econ/fithesis-slovak.def}[2015/06/26]
728 \gdef\thesis@slovak@facultyName{Ekonomicko-správná fakulta}
```

3.5.4.7 The locale/mu/med/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Medicine at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and redefines the abstractTitle string in accordance with the common usage at the faculty. The file also defines the bib@title and bib@pages strings required by the \thesis@blocks@bibEntry block defined within the style/mu/fithesis-med.sty style file.

```
729 \ProvidesFile{fithesis/locale/mu/med/fithesis-slovak.def}[2015/06/26]
730
731 % Rôzne
732 \gdef\thesis@slovak@abstractTitle{Anotácie}
733
734 % Zástupné texty
735 \gdef\thesis@slovak@facultyName{Lekárska fakulta}
736
737 % Bibliografický zoznam
738 \gdef\thesis@slovak@bib@title{Bibliografický záznam}
739 \gdef\thesis@slovak@bib@pages{str}
```

3.5.4.8 The locale/mu/fi/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Informatics at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value and redefines the declaration string in accordance with the requirements of the faculty. The file also defines the advisorSignature string required by the \thesis@blocks@titlePage block defined within the style/mu/fithesis-fi.sty style file.

```
740 \ProvidesFile{fithesis/locale/mu/fi/fithesis-slovak.def}[2015/06/26]
741
742 % Zástupné texty
743 \gdef\thesis@slovak@facultyName{Fakulta informatiky}
744 \gdef\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu
745 oficiálneho podpísaného zadania práce a prehlásenie autora
746 školského diela.}
747 \gdef\thesis@slovak@declaration{%
748 Prehlasujem, že táto \thesis@lower{slovak@typeName} je mojím
```

```

749 pôvodným autorským dielom, ktoré som vypracoval%
750 \thesis@slovak@gender@koncovka\ samostatne. Všetky zdroje,
751 pramene a literatúru, ktoré som pri vypracovaní
752 používal\thesis@slovak@gender@koncovka\ alebo z~nich
753 čerpal\thesis@slovak@gender@koncovka, v~práci riadne citujem
754 s~uvedením úplného odkazu na príslušný zdroj.}
755
756 % Rôzne
757 \gdef\thesis@slovak@advisorSignature{Podpis vedúceho}

```

3.5.4.9 The locale/mu/phil/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Arts at the Masaryk University in Brno. It replaces the facultyName placeholder with the correct value. It also defines the declaration string and redefines the typeName and typeName@akuzativ strings in accordance with the requirements of the faculty.

```

758 \ProvidesFile{fithesis/locale/mu/phil/fithesis-slovak.def}[2015/06/26]
759
760 % Zástupné texty
761 \gdef\thesis@slovak@facultyName{Filozofická fakulta}
762 \gdef\thesis@slovak@declaration{%
763   Prehlašujem, že som predloženú \thesis@lower{%
764     slovak@typeName@akuzativ} vypracoval%
765     \thesis@slovak@gender@koncovka\ samostatne na
766     základe vlastných zistení a len s~použitím
767     uvedenej literatúry a prameňov.}
768
769 % Rôzne
770 \gdef\thesis@slovak@typeName{%
771   \ifx\thesis@type\thesis@bachelors%
772     Bakalárska diplomová práca%
773   \else\ifx\thesis@type\thesis@masters%
774     Magisterská diplomová práca%
775   \else\ifx\thesis@type\thesis@doctoral%
776     Dizertačná práca%
777   \else%
778     <<Neznámy typ práce (\thesis@type)>>%
779   \fi\fi\fi}
780 \gdef\thesis@slovak@typeName@akuzativ{%
781   \ifx\thesis@type\thesis@bachelors%
782     Diplomovú prácu%
783   \else\ifx\thesis@type\thesis@masters%
784     Diplomovú prácu%
785   \else\ifx\thesis@type\thesis@doctoral%
786     Dizertačnú prácu%
787   \else%
788     <<Neznámý typ práce (\thesis@type)>>%
789   \fi\fi\fi}

```

3.5.4.10 The locale/mu/ped/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Education at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value. The file also defines the `bib@title` and `bib@pages` strings required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-ped.sty` style file.

```
790 \ProvidesFile{fithesis/locale/mu/ped/fithesis-slovak.def}[2015/06/26]
791
792 % Zástupné texty
793 \gdef\thesis@slovak@facultyName{Pedagogická fakulta}
794
795 % Bibliografický zoznam
796 \gdef\thesis@slovak@bib@title{Bibliografický záznam}
797 \gdef\thesis@slovak@bib@pages{str}
```

3.5.4.11 The locale/mu/sci/fithesis-slovak.def file

This is the Slovak locale file specific to the Faculty of Science at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value.

```
798 \ProvidesFile{fithesis/locale/mu/sci/fithesis-slovak.def}[2015/06/26]
799
800 % Zástupné texty
801 \gdef\thesis@slovak@facultyName{Prírodovedecká fakulta}
```

3.6 Style files

Style files define the structure and the look of the resulting document. They live in the `style/` subtree and they are loaded during the main routine (see Section 3.1).

When creating a new style file, it is advisable to create one self-contained `dtx` file, which can contain several files to be extracted via the `docstrip` tool based on the respective `ins` file. A macro `\file{<filename>}` is available for the sectioning of the documentation of various files within the `dtx` file. For more information about `dtx` files and the `docstrip` tool, consult the `dtxtut`, `docstrip`, `doc` and `ltxdoc` manuals.

3.6.1 Interface

The union of style files loaded via the style file inheritance scheme (see the definition of the `\thesis@requireStyle` macro in Section 3.2) should globally define at least one of the following macros:

- | | |
|--------------------------------|--|
| <code>\thesis@preamble</code> | • <code>\thesis@preamble</code> – If autolayout is enabled, then this macro is expanded at the very beginning of the document. |
| <code>\thesis@postamble</code> | • <code>\thesis@postamble</code> – If autolayout is enabled, then this macro is expanded at the very end of the document. |

3.6.2 Base style files

3.6.2.1 The style/fithesis-base.sty file

If inheritance is enabled for style files, then this file is always the first style file to be loaded, regardless of the value of the `\thesis@style` macro. This style file is currently a dummy file.

```
802 \NeedsTeXFormat{LaTeX2e}
803 \ProvidesPackage{fithesis/style/fithesis-base}[2015/06/23]
```

3.6.2.2 The style/mu/fithesis-base.sty file

This is the base style file for theses written at the Masaryk University in Brno. When inheritance is enabled for style files, this file is always the second style file to be loaded right after `style/fithesis-base.sty`, regardless of the value of the `\thesis@style` macro.

```
804 \ProvidesPackage{fithesis/style/mu/fithesis-base}[2015/08/26]
805 \NeedsTeXFormat{LaTeX2e}
```

The file recognizes the following options:

- `10pt`, `11pt`, `12pt` – Sets the type size to 10, 11 or 12 points respectively.
- `oneside`, `twoside` – The document is going to be either single- or double-sided, respectively. In a double-sided document, headers, page numbering, margin notes and several other elements will be arranged based on the parity of the page. Blank pages will also be inserted prior the beginning of each chapter to ensure that it starts on a right-hand (odd-numbered) page. The `\ifthesis@twoside@` conditional is set to either `false` or `true`, respectively.
- `onecolumn`, `twocolumn` – The document is going to be set in either a single column or in two columns, respectively.
- `draft`, `final` – Overfull lines either are or aren't marked within the document, respectively, and graphics either aren't or are inserted into the document, respectively.
- `palatino`, `nopalatino` – The default roman and math font family is going to be either set to Palatino or left untouched, respectively. The `\ifthesis@palatino@` conditional is set to either `true` or `false`, respectively. The Palatino font is a part of the visual identity of the Faculty of Informatics at which the document class was created.
- `color`, `monochrome` – Certain typographical elements either are or aren't going to be typeset in color, respectively. The `\ifthesis@color@` conditional is set to either `true` or `false`, respectively.
- `table`, `oldtable` – If the `\ifthesis@color@` conditional is `true`, then the definition of the `tabular` and `tabularx` commands either are or aren't going to be altered to better match the style, respectively. The `\ifthesis@newtable@`

`\ifthesis@twoside@`

`\ifthesis@palatino@`

`\ifthesis@color@`

`\ifthesis@newtable@`

conditional is set to either true or false, respectively.

The choice of the option name is deliberate – the redefinition of the table environments depends on the xcolor package, which needs to be loaded with the table option. Since so many other packages depend on the xcolor package and this style file is loaded at the very end of the preamble, there would either be a great chance of an option clash, or the option would have to be passed to the xcolor package before the preamble from the body of the fitthesis3 class thus breaking the encapsulation. Naming the option table forces the option to be processed by the xcolor package as well and it is therefore an elegant solution to the problem at hand.

- lot, nolot – \listoftables either is or isn't going to be included in the \thesis@blocks@tables block, respectively.
- lof, nolof – \listoffigures is or isn't going to be included in the \thesis@blocks@tables block, respectively.
- cover, nocover – The \thesis@blocks@cover either is going to expand to either the thesis cover or produces no output, respectively. The \ifthesis@cover@conditional is set to false or true, respectively.

```

806 \DeclareOption{10pt}{\def\thesis@ptsize{0}}
807 \DeclareOption{11pt}{\def\thesis@ptsize{1}}
808 \DeclareOption{12pt}{\def\thesis@ptsize{2}}
809 \newif\ifthesis@twoside@
810 \DeclareOption{oneside}{%
811   \thesis@twoside@false\@twosidefalse\@mparswitchfalse}
812 \DeclareOption{twoside}{%
813   \thesis@twoside@true \@twosidetrue \@mparswitchtrue}
814 \DeclareOption{onecolumn}{\@twocolumnfalse}
815 \DeclareOption{twocolumn}{\@twocolumntrue}
816 \DeclareOption{draft}{\setlength\overfullrule{5pt}}
817 \DeclareOption{final}{\setlength\overfullrule{0pt}}
818 \newif\ifthesis@color@
819 \DeclareOption{monochrome}{\thesis@color@false}
820 \DeclareOption{color}{\thesis@color@true}
821 \newif\ifthesis@palatino@
822 \DeclareOption{palatino}{\thesis@palatino@true}
823 \DeclareOption{nopalatino}{\thesis@palatino@false}
824 \newif\ifthesis@newtable@
825 \DeclareOption{table}{\thesis@newtable@true}
826 \DeclareOption{oldtable}{\thesis@newtable@false}
827 \DeclareOption{nolot}{\def\thesis@blocks@lot{}}
828 \DeclareOption{lot}{\let\thesis@blocks@lot\listoftables}
829 \DeclareOption{nolof}{\def\thesis@blocks@lof{}}
830 \DeclareOption{lof}{\let\thesis@blocks@lof\listoffigures}
831 \newif\ifthesis@cover@
832 \DeclareOption{nocover}{\thesis@cover@false}
833 \DeclareOption{cover}{\thesis@cover@true}

```

These are the default options:

```
834 \ExecuteOptions{12pt,twoside,final,monochrome,palatino,
835   oldtable,lot,lof,nocover}
836 \ProcessOptions
```

The file loads the following packages:

- xcolor – Adds support for color manipulation.
- ifxetex – Used to detect the X_YTeX engine.
- ifluatex – Used to detect the LuaTeX engine.
- graphics – Adds support for the inclusion of graphics files.
- pdfpages – Adds support for the injection of PDF documents into the resulting document, namely the thesis assignment.
- hyperref – Adds support for the injection of metadata into the resulting PDF document.
- keyval – Adds support for parsing comma-delimited lists of key-value pairs.

```
837 \thesis@require{xcolor}
838 \thesis@require{graphicx}
839 \thesis@require{pdfpages}
840 \thesis@require{keyval}
841 \thesis@require{ifxetex}
842 \thesis@require{ifluatex}
```

`\ifthesis@xeluatex` Using the `\ifxetex` and `\ifluatex` conditionals, a compound `\ifthesis@xeluatex` conditional was constructed. This conditional can be used by subsequently loaded style files to test, whether either the X_YTeX or the LuaTeX engine is being used.

```
843 {\let\x\expandafter
844 \x\global\x\let\x\ifthesis@xeluatex\csname if%
845   \ifxetex true\else
846     \ifluatex\x\x\x t\x\x\x r\x\x\x u\x\x\x e%
847     \else f\x\x\x a\x\x\x l\x\x\x s\x\x\x e%
848     \fi
849   \fi\endcsname}
```

The following packages get only loaded, when the document is being typeset using the X_YTeX or LuaTeX engine:

- fontspec – Allows the selection of system-installed fonts.
- unicode-math – Allows the selection of system-installed mathematical fonts.

Under X_YTeX or LuaTeX, the TeX Gyre Pagella and TeX Gyre Pagella Math are also selected as the main text and math fonts.

```
850 \ifthesis@xeluatex
851   \ifthesis@palatino@
```



```

852 \thesis@require{fontspec}
853 \thesis@require{unicode-math}
854 \setmainfont[Ligatures=TeX]{TeX Gyre Pagella}
855 \setmathfont[math-style=ISO,bold-style=ISO,vargreek-shape=TeX]%
856     {texgyrepagella-math.otf}
857 \fi

```

The following packages get only loaded, when the document is not being typeset using the \XeTeX or \LuaTeX engine and the `\ifthesis@palatino@` conditional is true:

- `cmap` – Places an explicit ToUnicode map in the resulting PDF file, allowing for the extraction of the text from the document.
- `mathpazo` – Changes the default math font family to `mathpazo`.
- `tgpagella` – Changes the default roman font family to `TeX Gyre Pagella`.
- `lmodern` – Changes the default sans-serif and monotype font faces to Latin Modern instead of the default Computer Modern font family.
- `fontenc` – The font encoding is set to Cork.

```

858 \else
859 \ifthesis@palatino@
860 \RequirePackage[resetfonts]{cmap}
861 \thesis@require{lmodern}
862 \thesis@require{mathpazo}
863 \thesis@require{tgpagella}
864 \RequirePackage[T1]{fontenc}
865 \fi
866 \fi

```

If the `\thesis@newtable@` and `\thesis@color@` conditionals are true, then the following package gets loaded:

- `tabularx` – Provides the `tabularx` environment, which enables the typesetting of tables with flexible-width columns.

Subsequently, the `tabular` and `tabularx` environments are redefined to better match the style of the given faculty.

The `\thesis@newtable@old` and `\endthesis@newtable@old` macros containing the original definition of the `tabular` environment are always defined and are available for subsequently loaded styles in case the typesetting of unaltered tables is required.

```

867 \let\thesis@newtable@old\tabular
868 \let\endthesis@newtable@old\endtabular
869 \ifthesis@newtable@\ifthesis@color@
870 \thesis@require{tabularx}
871 \thesis@require{booktabs}
872 % The redefinition of 'tabular'

```

```

873 \renewenvironment{tabular}%
874   {\rowcolors{1}{thesis@color@tableOdd}%
875    {thesis@color@tableEven}%
876    \thesis@newtable@old}%
877   {\endthesis@newtable@old}
878 % The redefinition of 'tabularx'
879 \let\thesis@newtable@oldx\tabularx
880 \let\endthesis@newtable@oldx\endtabularx
881 \renewenvironment{tabularx}%
882   {\rowcolors{1}{thesis@color@tableOdd}%
883    {thesis@color@tableEven}%
884    \thesis@newtable@oldx}%
885   {\endthesis@newtable@oldx}
886 % Adjust the measurements
887 \setlength{\aboverulesep}{0pt}
888 \setlength{\belowrulesep}{0pt}
889 \setlength{\extrarowheight}{.75ex}
890 \fi\fi

```

The hyperref package is configured to support both roman and arabic page numbering in one document and to decorate hyperlinks with an underline instead of a rectangular box.

```

891 \thesis@require{hyperref}
892 \hypersetup{
893   pdfborderstyle={/S/U/W 1}, % Less obtrusive borders
894   plainpages=false}          % Multiple page numbering support

```

Clubs and widows are set to be infinitely bad.

```

895 \widowpenalty 10000
896 \clubpenalty 10000

```

`\thesis@color@setup` The file defines the `\thesis@color@setup{<colors>}` command, where *colors* is a comma-delimited list of key-value pairs as defined by the keyval package. The command can be invoked either by the subsequently loaded style files or by the user to define which colors will be used, when the color option is specified.

```

897 \def\thesis@color@setup#1{%
898   \setkeys{thesis@color}{#1}}

```

The following key-value pairs are supported:

1. `{<links=color>}` – Sets the color of hyperref links to *color* and stores it under the name `thesis@color@links`. The default color of links is specified by the hyperref package.
2. `{<tableOdd=color>}` – Stores the color of the odd rows of the redefined `tabular` and `tabularx` environments under the name `thesis@color@tableOdd`.
3. `{<tableEven=color>}` – Stores the color of the even rows of the redefined `tabular` and `tabularx` environments under the name `thesis@color@tableEven`.

4. `{\tableEmph=color}` – Stores the color of an emphasized cell in a table user under the name `thesis@color@tableEmph`. This color is meant to be used manually by the user.

```

899 \define@key{thesis@color}{links}{%
900   \definecolor{thesis@color@links}#1
901   \hypersetup{linkbordercolor=thesis@color@links}}
902 \define@key{thesis@color}{tableOdd}{%
903   \definecolor{thesis@color@tableOdd}#1}
904 \define@key{thesis@color}{tableEven}{%
905   \definecolor{thesis@color@tableEven}#1}
906 \define@key{thesis@color}{tableEmph}{%
907   \definecolor{thesis@color@tableEmph}#1}

```

The file defines several blocks to be used in the redefinitions of the `\thesis@preamble` and `\thesis@postable` macros by the subsequently loaded style files.

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter of the thesis.

```

908 \def\thesis@blocks@frontMatter{%
909   \thesis@blocks@clear
910   \pagestyle{plain}
911   \parindent 1.5em
912   \setcounter{page}{1}
913   \pagenumbering{roman}}

```

`\thesis@blocks@clear` The `\thesis@blocks@clear` macro clears the current page. It also clears the next left-hand (even-numbered) page, when double-sided typesetting is enabled.

```

914 \def\thesis@blocks@clear{%
915   \ifthesis@twoside%
916     \clearpage%
917     \thispagestyle{empty}%
918     \cleardoublepage%
919   \else%
920     \newpage%
921   \fi}

```

`\thesis@blocks@clearRight` The `\thesis@blocks@clearRight` macro clears the current page. It also clears the next right-hand (odd-numbered) page, when double-sided typesetting is enabled.

```

922 \def\thesis@blocks@clearRight{%
923   \ifthesis@twoside%
924     \clearpage%
925     \ifodd\value{page}%
926       \thispagestyle{empty}%
927       \hbox{}%
928       \newpage%
929     \fi%
930   \else%
931     \newpage%
932   \fi}

```

<code>\thesis@blocks@facultyLogo@monochrome</code>	<p>The <code>\thesis@blocks@facultyLogo@monochrome[<i><options></i>]</code> macro typesets the <code>\thesis@logopath\thesis@facultyLogo</code> logo with the given <i>options</i> passed to <code>\includegraphics</code>.</p> <pre> 933 \newcommand{\thesis@blocks@facultyLogo@monochrome}[1]% 934 [width=40mm]{% 935 \edef\@path{\thesis@logopath\thesis@facultyLogo}% 936 \includegraphics[#1]{\@path}}}</pre>
<code>\thesis@blocks@facultyLogo@color</code>	<p>The <code>\thesis@blocks@facultyLogo@color[<i><options></i>]</code> macro typesets either the <code>\thesis@logopath\thesis@facultyLogo</code> logo, if the <code>\ifthesis@color@</code> conditional is false, or the <code>\thesis@logopath\thesis@facultyLogo-color</code> logo otherwise with the given <i>options</i> passed to <code>\includegraphics</code>.</p> <pre> 937 \newcommand{\thesis@blocks@facultyLogo@color}[1]% 938 [width=40mm]{% 939 \edef\@path{\thesis@logopath\thesis@facultyLogo% 940 \ifthesis@color@-color\fi}% 941 \includegraphics[#1]{\@path}}}</pre>
<code>\thesis@blocks@universityLogo@monochrome</code>	<p>The <code>\thesis@blocks@universityLogo@monochrome[<i><options></i>]</code> macro typesets the <code>\thesis@logopath\thesis@universityLogo</code> logo with the given <i>options</i> passed to <code>\includegraphics</code>.</p> <pre> 942 \newcommand{\thesis@blocks@universityLogo@monochrome}[1]% 943 [width=40mm]{% 944 \edef\@path{\thesis@logopath\thesis@universityLogo}% 945 \includegraphics[#1]{\@path}}}</pre>
<code>\thesis@blocks@universityLogo@color</code>	<p>The <code>\thesis@blocks@universityLogo@color[<i><options></i>]</code> macro typesets either the <code>\thesis@logopath\thesis@universityLogo</code> logo, if the <code>\ifthesis@color@</code> conditional is false, or the <code>\thesis@logopath\thesis@universityLogo-color</code> logo otherwise with the given <i>options</i> passed to <code>\includegraphics</code>.</p> <pre> 946 \newcommand{\thesis@blocks@universityLogo@color}[1]% 947 [width=40mm]{% 948 \edef\@path{\thesis@logopath\thesis@universityLogo% 949 \ifthesis@color@-color\fi}% 950 \includegraphics[#1]{\@path}}}</pre>
<code>\thesis@blocks@cover</code>	<p>The <code>\thesis@blocks@cover</code> macro typesets the thesis cover. It is composed of three macros:</p>
<code>\thesis@blocks@cover@header</code>	<ul style="list-style-type: none"> • <code>\thesis@blocks@cover@header</code> – The header of the cover page
<code>\thesis@blocks@cover@content</code>	<ul style="list-style-type: none"> • <code>\thesis@blocks@cover@content</code> – The content of the cover page
<code>\thesis@blocks@cover@footer</code>	<ul style="list-style-type: none"> • <code>\thesis@blocks@cover@footer</code> – The footer of the cover page
	<p>This allows the subsequently loaded style files to only redefine certain parts of the cover page.</p> <pre> 951 \def\thesis@blocks@cover{% 952 \ifthesis@cover%</pre>

```

953 \thesis@blocks@clear%
954 \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
955 \begin{alwaysingle}%
956   \thispagestyle{empty}%
957   \begin{center}%
958     \thesis@blocks@cover@header%
959     \thesis@blocks@facultyLogo@monochrome\[\[0.4in]%
960     \let\footnotesize\small%
961     \let\footnoterule\relax{}%
962     \thesis@blocks@cover@content%
963     \par\vfill%
964     \thesis@blocks@cover@footer%
965   \end{center}%
966 \end{alwaysingle}%
967 \ifthesis@twoside@\@twosidettrue\fi % Re-enable twoside
968 \fi}

```

The output of the `\thesis@blocks@cover@header` macro is controlled by the following conditionals:

1. `\ifthesis@blocks@cover@university@` – This conditional expression determines, whether the university name is going to be included in the header of the cover. The default value of this conditional is `true`.
2. `\ifthesis@blocks@cover@faculty@` – This conditional expression determines, whether the faculty name is going to be included in the header of the cover. The default value of this conditional is `true`.
3. `\ifthesis@blocks@cover@department@` – This conditional expression determines, whether the department name is going to be included in the header of the cover. The default value of this conditional is `false`.
4. `\ifthesis@blocks@cover@field@` – This conditional expression determines, whether the field of study is going to be included in the header of the cover. The default value of this conditional is `false`.

The subsequently loaded style files can modify the value of these conditionals to alter the output of the `\thesis@blocks@cover@header` macro without altering its definition.

```

969 \newif\ifthesis@blocks@cover@university@
970 \thesis@blocks@cover@university@true
971 \newif\ifthesis@blocks@cover@faculty@
972 \thesis@blocks@cover@faculty@true
973 \newif\ifthesis@blocks@cover@department@
974 \thesis@blocks@cover@department@false
975 \newif\ifthesis@blocks@cover@field@
976 \thesis@blocks@cover@field@false
977
978 \def\thesis@blocks@cover@header{%
979   {\sc\ifthesis@blocks@cover@university@%

```

```

980      \thesis@titlePage@LARGE\thesis@{universityName}\\%
981 \fi\ifthesis@blocks@cover@faculty@%
982      \thesis@titlePage@Large\thesis@{facultyName}\\%
983 \fi\ifthesis@blocks@cover@department@%
984      \thesis@titlePage@large\thesis@department\\%
985      \fi}
986 \ifthesis@blocks@cover@field@%
987   {\thesis@titlePage@large\vskip 1em%
988    {\bf\thesis@{fieldTitle}:} \thesis@field}%
989 \fi\vskip 2em}
990 \def\thesis@blocks@cover@content{%
991   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}%
992   \vskip 0.8in%
993   {\thesis@titlePage@large\sc\thesis@{typeName}}\{[0.3in]%
994   {\thesis@titlePage@Large\bf\thesis@author}}
995 \def\thesis@blocks@cover@footer{%
996   {\thesis@titlePage@large\thesis@place, \thesis@{semester}}}

```

`\thesis@blocks@titlePage` The `\thesis@blocks@titlePage` macro typesets the thesis title page. It is composed of three macros:

- `\thesis@blocks@titlePage@header` – The header of the cover page
- `\thesis@blocks@titlePage@content` – The content of the cover page
- `\thesis@blocks@titlePage@footer` – The footer of the cover page

This allows the subsequently loaded style files to only redefine certain parts of the title page.

```

997 \def\thesis@blocks@titlePage{%
998   \thesis@blocks@clear%
999   \begin{alwaysingle}%
1000     \thispagestyle{empty}%
1001     \begin{center}%
1002       \thesis@blocks@titlePage@header%
1003       \thesis@blocks@facultyLogo@color\{[0.4in]%
1004       \let\footnotesize\small%
1005       \let\footnoterule\relax}%
1006       \thesis@blocks@titlePage@content%
1007       \par\vfill%
1008       \thesis@blocks@titlePage@footer%
1009     \end{center}%
1010   \end{alwaysingle}}

```

The output of the `\thesis@blocks@titlePage@header` macro is controlled by the following conditionals:

1. `\ifthesis@blocks@titlePage@university@` – This conditional expression determines, whether the university name is going to be included in the header of the title page. The default value of this conditional is true.

2. `\ifthesis@blocks@titlePage@faculty@` – This conditional expression determines, whether the faculty of study is going to be included in the header of the title page. The default value of this conditional is true.
3. `\ifthesis@blocks@titlePage@department@` – This conditional expression determines, whether the department name is going to be included in the header of the title page. The default value of this conditional is false.
4. `\ifthesis@blocks@titlePage@field@` – This conditional expression determines, whether the field of study is going to be included in the header of the title page. The default value of this conditional is false.

The subsequently loaded style files can modify the value of these conditionals to alter the output of the `\thesis@blocks@titlePage@header` macro without altering its definition.

```

1011 \newif\ifthesis@blocks@titlePage@university@
1012 \thesis@blocks@titlePage@university@true
1013 \newif\ifthesis@blocks@titlePage@faculty@
1014 \thesis@blocks@titlePage@faculty@true
1015 \newif\ifthesis@blocks@titlePage@department@
1016 \thesis@blocks@titlePage@department@false
1017 \newif\ifthesis@blocks@titlePage@field@
1018 \thesis@blocks@titlePage@field@false
1019
1020 \def\thesis@blocks@titlePage@header{%
1021   {\sc\ifthesis@blocks@titlePage@university@
1022     \thesis@titlePage@LARGE\thesis@{universityName}}\%
1023   \fi\ifthesis@blocks@titlePage@faculty@
1024     \thesis@titlePage@Large\thesis@{facultyName}}\%
1025   \fi\ifthesis@blocks@titlePage@department@
1026     \thesis@titlePage@large\thesis@department}\%
1027   \fi}
1028 \ifthesis@blocks@titlePage@field@
1029   {\thesis@titlePage@large\vskip 1em%
1030     {\bf\thesis@{fieldTitle}:} \thesis@field}%
1031   \fi\vskip 2em}
1032 \let\thesis@blocks@titlePage@content=\thesis@blocks@cover@content
1033 \let\thesis@blocks@titlePage@footer=\thesis@blocks@cover@footer

```

`\thesis@blocks@tables` The `\thesis@blocks@tables` macro typesets the table of contents and optionally the `\listoftables` and the `\listoffigures`.

```

1034 \def\thesis@blocks@tables{%
1035   \thesis@blocks@clear%
1036   \tableofcontents%
1037   \thesis@blocks@lot%
1038   \thesis@blocks@lof}

```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text.

```

1039 \def\thesis@blocks@declaration{%

```

```

1040 \thesis@blocks@clear%
1041 \begin{alwaysssingle}%
1042   \chapter*{\thesis@{declarationTitle}}%
1043   \thesis@declaration%
1044   \vskip 2cm%
1045   \hfill\thesis@author%
1046 \end{alwaysssingle}}

```

`\thesis@blocks@thanks` The `\thesis@blocks@thanks` macro typesets the acknowledgement, if the `\thesis@thanks` macro is defined. Otherwise, the macro produces no output.

```

1047 \def\thesis@blocks@thanks{%
1048   \ifx\thesis@thanks\undefined\else%
1049     \thesis@blocks@clear%
1050     \begin{alwaysssingle}%
1051       \chapter*{\vspace*{\fill}\thesis@{thanksTitle}}%
1052       \thesis@thanks%
1053     \end{alwaysssingle}%
1054   \fi}

```

`\thesis@blocks@abstract` The `\thesis@blocks@abstract` macro typesets the abstract.

```

1055 \def\thesis@blocks@abstract{%
1056   \begin{alwaysssingle}%
1057   % Start the new chapter without clearing the right page
1058   {\def\cleardoublepage{}
1059   \chapter*{\thesis@{abstractTitle}}}%
1060   \noindent\thesis@abstract%
1061   \par\vfil\null%
1062 \end{alwaysssingle}}

```

`\thesis@blocks@abstractEn` The `\thesis@blocks@abstractEn` macro typesets the abstract in English. If the current locale is English, the macro produces no output.

```

1063 \def\thesis@blocks@abstractEn{%
1064   \ifthesis@english\else%
1065     {\thesis@selectLocale{english}%
1066     \begin{alwaysssingle}%
1067       % Start the new chapter without clearing the right page
1068       {\def\cleardoublepage{}%
1069       \chapter*{\thesis@english@abstractTitle}%
1070       \thesis@abstractEn}%
1071       \par\vfil\null%
1072     \end{alwaysssingle}}%
1073   \fi}

```

`\thesis@blocks@keywords` The `\thesis@blocks@keywords` macro typesets the keywords.

```

1074 \def\thesis@blocks@keywords{%
1075   \begin{alwaysssingle}%
1076   % Start the new chapter without clearing the right page
1077   {\def\cleardoublepage{}%
1078   \chapter*{\thesis@{keywordsTitle}}%

```



```

1079 \noindent\thesis@TeXkeywords}%
1080 \par\vfil\null%
1081 \end{alwaysssingle}}

```

`\thesis@blocks@keywordsEn` The `\thesis@blocks@keywordsEn` macro typesets the keywords in English. If the current locale is English, the macro produces no output.

```

1082 \def\thesis@blocks@keywordsEn{%
1083   \ifthesis@english\else%
1084     {\thesis@selectLocale{english}%
1085     \begin{alwaysssingle}%
1086       % Start the new chapter without clearing the right page
1087       {\def\cleardoublepage{}%
1088       \chapter*{\thesis@english@keywordsTitle}%
1089       \thesis@TeXkeywordsEn}%
1090       \par\vfil\null%
1091       \end{alwaysssingle}}%
1092   \fi}

```

`\thesis@blocks@assignment` The `\thesis@blocks@assignment` macro either:

- Produces no output, when the first expansion of `\thesis@assignmentPDF` yields an empty token list or when the `\ifthesis@blocks@assignment@conditional` is false.
- Typesets a placeholder page to be replaced with the official thesis assignment, when `\thesis@assignmentPDF` is undefined and the `\ifthesis@blocks@assignment@conditional` is true.
- Injects the PDF file(s) specified within the `\thesis@assignmentPDF` macro, when `\thesis@assignmentPDF` is defined, its first expansion yields a non-empty token list and the `\ifthesis@blocks@assignment@conditional` is true.

`\ifthesis@blocks@assignment@` The default value of the `\ifthesis@blocks@assignment@conditional` is true.

```

1093 \newif\ifthesis@blocks@assignment@
1094 \thesis@blocks@assignment@true
1095 \def\thesis@blocks@assignment{%
1096   \ifthesis@blocks@assignment@%
1097     \ifx\thesis@assignmentFiles\undefined%
1098       % Typeset a placeholder page.
1099       \thesis@blocks@clear%
1100       \begin{alwaysssingle}%
1101         \thispagestyle{empty}%
1102         \addtocounter{page}{-\ifthesis@twoside@2\else1\fi}%
1103         \noindent\textit{\thesis@{assignment}}}%
1104       \end{alwaysssingle}%
1105     \else%
1106       {\edef\@pdfList{\thesis@assignmentFiles}%
1107       \ifx\@pdfList\empty\else
1108         \let\ea\expandafter

```

```

1109      % Inject the specified PDF documents.
1110      \def\@inject##1,{\thesis@blocks@clear
1111        \def\@args{##1}\def\@relax{\relax}%
1112        \ifx\@args\@relax\else%
1113          % Trim leading spaces.
1114          \edef\@trimmed{\romannumeral-'\.##1}%
1115          \includepdf[pages=-]\@trimmed
1116          \ea\@inject\fi}%
1117      \ea\@inject\@pdfList,\relax,%
1118      \fi}%
1119      \fi%
1120      \fi}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` macro sets up the style of the main matter of the thesis.

```

1121 \def\thesis@blocks@mainMatter{%
1122   \thesis@blocks@clear
1123   \setcounter{page}{1}
1124   \pagenumbering{arabic}
1125   \pagestyle{thesisheadings}
1126   \parindent 1.5em\relax}

```

The rest of the file comprises redefinitions of L^AT_EX commands and private `rapport3` class macros altering the layout of the resulting document. Depending on the type size of 10, 11 or 12 points, either the `fithesis-10.clo`, `fithesis-11.clo` or `fithesis-12.clo` file is loaded from the `\thesis@stylepath` `mu` directory, respectively.

```

1127 % Table of contents will contain sectioning commands up to
1128 % \subsubsection
1129 \setcounter{tocdepth}{4}
1130
1131 % Load the 'fithesis-1*.clo' size option
1132 \input\thesis@stylepath mu/fithesis-1\thesis@ptsize.clo\relax
1133
1134 \def\ps@thesisheadings{%
1135 \def\chaptermark##1{%
1136 \markright{%
1137 \ifnum\c@secnumdepth >\m@ne
1138 \thechapter.\ %
1139 \fi ##1}}
1140 \let\@oddfoot\@empty
1141 \let\@oddhead\@empty
1142 \def\@oddhead{\vbox{\hbox to \textwidth{%
1143 \hfil{\sc\rightmark}}\vskip 4pt\hrule}}
1144 \if@twoside
1145 \def\@evenhead{\vbox{\hbox to \textwidth{%
1146 {\sc\rightmark}\hfil}\vskip 4pt\hrule}}
1147 \else
1148 \let\@evenhead\@oddhead

```

```

1149 \fi
1150 \def\@oddfoot{\hfil\PageFont\thepage}
1151 \if@twoside
1152 \def\@evenfoot{\PageFont\thepage\hfil}%
1153 \else
1154 \let\@evenfoot\@oddfoot
1155 \fi
1156 \let\@mkboth\markboth
1157 }
1158
1159 % Redefines the style of the chapter headings
1160 \renewcommand*\chapter{%
1161 \if@twoside
1162 \clearpage
1163 \thispagestyle{empty}
1164 \cleardoublepage
1165 \else
1166 \clearpage
1167 \fi
1168 \thispagestyle{plain}%
1169 \global\@topnum\z@
1170 \@afterindentfalse
1171 \secdef\chapter\@schapter}
1172
1173 % Redefines the style of part headings
1174 \renewcommand*\part{%
1175 \clearpage
1176 \thispagestyle{empty}
1177 \cleardoublepage
1178 \thispagestyle{empty}%
1179 \if@twocolumn%
1180 \onecolumn
1181 \@tempswatrue
1182 \else
1183 \@tempswafalse
1184 \fi
1185 \hbox{}\vfil
1186 \secdef\@part\@spart}
1187
1188 \newif\if@restonecol
1189 \def\alwaysingle{%
1190 \@restonecolfalse\if@twocolumn\@restonecoltrue\onecolumn\fi}
1191 \def\endalwaysingle{\if@restonecol\twocolumn\fi}
1192
1193 \renewcommand*\l@part[2]{%
1194 \ifnum \c@tocdepth >-2\relax
1195 \addpenalty{-\@highpenalty}%
1196 \addvspace{0.5em \@plus\p@}%
1197 \begingroup
1198 \setlength\@tempdima{3em}%

```

```

1199 \parindent \z@ \rightskip \@pnumwidth
1200 \parfillskip -\@pnumwidth
1201 {\leavevmode
1202 \normalfont \bfseries #1\hfil \hbext@\@pnumwidth{\hss #2}}\par
1203 \nobreak
1204 \global\@nobreaktrue
1205 \everypar{\global\@nobreakfalse\everypar{}}%
1206 \endgroup
1207 \addvspace{0.2em \@plus\p@}%
1208 \fi}
1209
1210 \renewcommand*\l@chapter[2]{%
1211 \ifnum \c@tocdepth >\m@ne
1212 \addpenalty{-\@highpenalty}%
1213 \vskip 1.0em \@plus\p@
1214 \setlength\@tempdima{1.5em}%
1215 \begingroup
1216 \parindent \z@ \rightskip \@pnumwidth
1217 \parfillskip -\@pnumwidth
1218 \leavevmode \bfseries
1219 \advance\leftskip\@tempdima
1220 \hskip -\leftskip
1221 #1\nobreak\hfil \nobreak\hbext@\@pnumwidth{\hss #2}\par
1222 \penalty\@highpenalty
1223 \endgroup
1224 \fi}
1225
1226 \renewcommand*\l@chapter{\@dottedtocline{1}{0em}{1.5em}}
1227 \renewcommand*\l@section{\@dottedtocline{2}{1.5em}{2.3em}}
1228 \renewcommand*\l@subsection{\@dottedtocline{3}{3.8em}{3.2em}}
1229 \renewcommand*\l@subsubsection{\@dottedtocline{4}{7.0em}{3.8em}}

```

3.6.2.3 The style/mu/fithesis-10.clo file

This file is conditionally loaded by the style/mu/base.sty file to redefine the page geometry to match the type size of 10 points.

```

1230 <*opt>
1231 <*10pt>
1232 \ProvidesFile{fithesis/style/mu/fithesis-10.clo}[2015/06/23]
1233
1234 \renewcommand{\normalsize}{\fontsize\@xpt{12}\selectfont%
1235 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1236 \belowdisplayskip \abovedisplayskip
1237 \abovedisplayshortskip \z@ plus3\p@
1238 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1239 \let\@listi\@listI}
1240
1241 \renewcommand{\small}{\fontsize\@ixpt{11}\selectfont%
1242 \abovedisplayskip 8.5\p@ plus3\p@ minus4\p@
1243 \belowdisplayskip \abovedisplayskip

```

```

1244 \abovedisplayshortskip \z@ plus2\p@
1245 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1246 \def\@listi{\leftmargin\leftmargini
1247 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1248 \itemsep \parsep}}
1249
1250 \renewcommand{\footnotesize}{\fontsize\@viipt{9.5}\selectfont%
1251 \abovedisplayskip 6\p@ plus2\p@ minus4\p@
1252 \belowdisplayskip \abovedisplayskip
1253 \abovedisplayshortskip \z@ plus\p@
1254 \belowdisplayshortskip 3\p@ plus\p@ minus2\p@
1255 \def\@listi{\leftmargin\leftmargini %% Added 22 Dec 87
1256 \topsep 3\p@ plus\p@ minus\p@\parsep 2\p@ plus\p@ minus\p@
1257 \itemsep \parsep}}
1258
1259 \renewcommand{\scriptsize}{\fontsize\@viipt{8pt}\selectfont}
1260 \renewcommand{\tiny}{\fontsize\@vpt{6pt}\selectfont}
1261 \renewcommand{\large}{\fontsize\@xiipt{14pt}\selectfont}
1262 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1263 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1264 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1265 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1266
1267 </10pt>

```

3.6.2.4 The style/mu/fithesis-11.clo file

This file is conditionally loaded by the style/mu/base.sty file to redefine the page geometry to match the type size of 11 points.

```

1268 (*11pt)
1269 \ProvidesFile{fithesis/style/mu/fithesis-11.clo}[2015/06/23]
1270
1271 \renewcommand{\normalsize}{\fontsize\@xipt{14}\selectfont%
1272 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1273 \belowdisplayskip \abovedisplayskip
1274 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1275 %\abovedisplayshortskip \z@ plus3\p@
1276 \let\@listi\@listI}
1277
1278 \renewcommand{\small}{\fontsize\@xpt{12}\selectfont%
1279 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1280 \belowdisplayskip \abovedisplayskip
1281 \abovedisplayshortskip \z@ plus3\p@
1282 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1283 \def\@listi{\leftmargin\leftmargini
1284 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1285 \itemsep \parsep}}
1286
1287 \renewcommand{\footnotesize}{\fontsize\@ixpt{11}\selectfont%
1288 \abovedisplayskip 8\p@ plus2\p@ minus4\p@

```

```

1289 \belowdisplayskip \abovedisplayskip
1290 \abovedisplayshortskip \z@ plus\p@
1291 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1292 \def\@listi{\leftmargin\leftmargini
1293 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1294 \itemsep \parsep}}
1295
1296 \renewcommand{\scriptsize}{\fontsize\@viipt{9.5pt}\selectfont}
1297 \renewcommand{\tiny}{\fontsize\@viipt{7pt}\selectfont}
1298 \renewcommand{\large}{\fontsize\@xiipt{14pt}\selectfont}
1299 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1300 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1301 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1302 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1303
1304 </11pt>

```

3.6.2.5 The style/mu/fithesis-12.clo file

This file is conditionally loaded by the style/mu/base.sty file to redefine the page geometry to match the type size of 12 points. The type dimensions defined by the file are stored in the following macros as well:

\thesis@titlePage@normalsize	• \thesis@titlePage@normalsize – Equivalent to \normalsize
\thesis@titlePage@small	• \thesis@titlePage@small – Equivalent to \small
\thesis@titlePage@footnotesize	• \thesis@titlePage@footnotesize – Equivalent to \footnotesize
\thesis@titlePage@scriptsize	• \thesis@titlePage@scriptsize – Equivalent to \scriptsize
\thesis@titlePage@tiny	• \thesis@titlePage@tiny – Equivalent to \tiny
\thesis@titlePage@large	• \thesis@titlePage@large – Equivalent to \large
\thesis@titlePage@Large	• \thesis@titlePage@Large – Equivalent to \Large
\thesis@titlePage@LARGE	• \thesis@titlePage@LARGE – Equivalent to \LARGE
\thesis@titlePage@huge	• \thesis@titlePage@huge – Equivalent to \huge
\thesis@titlePage@Huge	• \thesis@titlePage@Huge – Equivalent to \Huge

These macros can be used to typeset elements, whose size should remain constant regardless of the font size setting.

```

1305 (*12pt)
1306 \ProvidesFile{fithesis/style/mu/fithesis-12.clo}[2015/06/23]
1307 </12pt>
1308
1309 \def\thesis@titlePage@normalsize{\fontsize\@xiipt{14.5}%
1310 \selectfont\abovedisplayskip 12\p@ plus3\p@ minus7\p@
1311 \belowdisplayskip \abovedisplayskip

```

```

1312 \abovedisplayshortskip \z@ plus3\p@
1313 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1314 \let\@listi\@listI}
1315
1316 \def\thesis@titlePage@small{\fontsize\@xipt{13.6}\selectfont%
1317 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1318 \belowdisplayskip \abovedisplayskip
1319 \abovedisplayshortskip \z@ plus3\p@
1320 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1321 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1322 \parsep 4.5\p@ plus2\p@ minus\p@
1323 \itemsep \parsep
1324 \topsep 9\p@ plus3\p@ minus5\p@}}
1325
1326 \def\thesis@titlePage@footnotesize{\fontsize\@xpt{12}\selectfont%
1327 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1328 \belowdisplayskip \abovedisplayskip
1329 \abovedisplayshortskip \z@ plus3\p@
1330 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1331 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1332 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1333 \itemsep \parsep}}
1334
1335 \def\thesis@titlePage@scriptsize{\fontsize\@viipt{9.5pt}\selectfont}
1336 \def\thesis@titlePage@tiny{\fontsize\@viipt{7pt}\selectfont}
1337 \def\thesis@titlePage@large{\fontsize\@xivpt{18pt}\selectfont}
1338 \def\thesis@titlePage@LARGE{\fontsize\@xxviipt{22pt}\selectfont}
1339 \def\thesis@titlePage@LARGE{\fontsize\@xxpt{25pt}\selectfont}
1340 \def\thesis@titlePage@huge{\fontsize\@xxvpt{30pt}\selectfont}
1341 \def\thesis@titlePage@Huge{\fontsize\@xxvpt{30pt}\selectfont}
1342
1343 (*12pt)
1344 \renewcommand{\normalsize}{\thesis@titlePage@normalsize}
1345 \renewcommand{\small}{\thesis@titlePage@small}
1346 \renewcommand{\footnotesize}{\thesis@titlePage@footnotesize}
1347 \renewcommand{\scriptsize}{\thesis@titlePage@scriptsize}
1348 \renewcommand{\tiny}{\thesis@titlePage@tiny}
1349 \renewcommand{\large}{\thesis@titlePage@large}
1350 \renewcommand{\Large}{\thesis@titlePage@LARGE}
1351 \renewcommand{\LARGE}{\thesis@titlePage@LARGE}
1352 \renewcommand{\huge}{\thesis@titlePage@huge}
1353 \renewcommand{\Huge}{\thesis@titlePage@Huge}
1354 (/12pt)
1355 \let\@normalsize\normalsize
1356 \normalsize
1357
1358 \if@twoside
1359 \oddsidemargin 0.75in
1360 \evensidemargin 0.4in
1361 \marginparwidth 0pt

```

```

1362 \else
1363     \oddsidemargin 0.75in
1364     \evensidemargin 0.75in
1365     \marginparwidth 0pt
1366 \fi
1367 \marginparsep 10pt
1368
1369 \topmargin 0.4in
1370
1371 \headheight 20pt
1372 \headsep 10pt
1373 \topskip 10pt
1374 \footskip 30pt
1375
1376 (*10pt)
1377 \textheight = 43\baselineskip
1378 \advance\textheight by \topskip
1379 \textwidth 5.0truein
1380 \columnsep 10pt
1381 \columnseprule 0pt
1382
1383 \footnotesep 6.65pt
1384 \skip\footins 9pt plus 4pt minus 2pt
1385 \floatsep 12pt plus 2pt minus 2pt
1386 \textfloatsep 20pt plus 2pt minus 4pt
1387 \intextsep 12pt plus 2pt minus 2pt
1388 \dblfloatsep 12pt plus 2pt minus 2pt
1389 \dbltextfloatsep 20pt plus 2pt minus 4pt
1390
1391 \@fptop 0pt plus 1fil
1392 \@fpsep 8pt plus 2fil
1393 \@fpbot 0pt plus 1fil
1394 \@dblftop 0pt plus 1fil
1395 \@dblfpsep 8pt plus 2fil
1396 \@dblfpbot 0pt plus 1fil
1397 \marginparpush 5pt
1398
1399 \parskip 0pt plus 1pt
1400 \partopsep 2pt plus 1pt minus 1pt
1401
1402 (/10pt)
1403 %
1404 (*11pt)
1405 \textheight = 39\baselineskip
1406 \advance\textheight by \topskip
1407 \textwidth 5.0truein
1408 \columnsep 10pt
1409 \columnseprule 0pt
1410
1411 \footnotesep 7.7pt

```



```

1412\skip\footins 10pt plus 4pt minus 2pt
1413\floatsep 12pt plus 2pt minus 2pt
1414\textfloatsep 20pt plus 2pt minus 4pt
1415\intextsep 12pt plus 2pt minus 2pt
1416\dblfloatsep 12pt plus 2pt minus 2pt
1417\dbltextfloatsep 20pt plus 2pt minus 4pt
1418
1419\@fptop 0pt plus 1fil
1420\@fpsep 8pt plus 2fil
1421\@fpbot 0pt plus 1fil
1422\@dblftop 0pt plus 1fil
1423\@dblfpsep 8pt plus 2fil
1424\@dblfpbot 0pt plus 1fil
1425\marginparpush 5pt
1426
1427\parskip 0pt plus 0pt
1428\partopsep 3pt plus 1pt minus 2pt
1429
1430</11pt>
1431%
1432<*12pt>
1433\textheight = 37\baselineskip
1434\advance\textheight by \topskip
1435\textwidth 5.0truein
1436\columnsep 10pt
1437\columnseprule 0pt
1438
1439\footnotesep 8.4pt
1440\skip\footins 10.8pt plus 4pt minus 2pt
1441\floatsep 14pt plus 2pt minus 4pt
1442\textfloatsep 20pt plus 2pt minus 4pt
1443\intextsep 14pt plus 4pt minus 4pt
1444\dblfloatsep 14pt plus 2pt minus 4pt
1445\dbltextfloatsep 20pt plus 2pt minus 4pt
1446
1447\@fptop 0pt plus 1fil
1448\@fpsep 10pt plus 2fil
1449\@fpbot 0pt plus 1fil
1450\@dblftop 0pt plus 1fil
1451\@dblfpsep 10pt plus 2fil
1452\@dblfpbot 0pt plus 1fil
1453\marginparpush 7pt
1454
1455\parskip 0pt plus 0pt
1456\partopsep 3pt plus 2pt minus 2pt
1457
1458</12pt>
1459\@lowpenalty 51
1460\@medpenalty 151
1461\@highpenalty 301

```

```

1462 \@beginparpenalty -\@lowpenalty
1463 \@endparpenalty -\@lowpenalty
1464 \@itempenalty -\@lowpenalty
1465
1466 \def\@makechapterhead#1{%
1467   {%
1468     \setlength\parindent{\z@}%
1469     \setlength\parskip {\z@}%
1470     \ifnum
1471       \c@secnumdepth >\m@ne
1472       \par\nobreak
1473       \vskip 10\p@
1474     \fi
1475     \Large \ChapFont \thechapter{} \space #1\par
1476     \nobreak
1477     \vskip 20\p@
1478   }%
1479 }
1480
1481 \def\@makeschapterhead#1{%
1482   {%
1483     \setlength\parindent{\z@}%
1484     \setlength\parskip {\z@}%
1485     \Large \ChapFont #1\par
1486     \nobreak
1487     \vskip 20\p@
1488   }%
1489 }
1490
1491 \def\chapter{%
1492   \clearpage
1493   \thispagestyle{plain}
1494   \global\@topnum\z@
1495   \@afterindentfalse
1496   \secdef\@chapter\@schapter
1497 }
1498
1499 \def\@chapter[#1]#2{%
1500   \ifnum \c@secnumdepth
1501     >\m@ne
1502     \refstepcounter{chapter}%
1503     \typeout{\@chapapp\space\thechapter.}%
1504     \addcontentsline{toc}{chapter}{\protect
1505       \numberline{\thechapter}\bfseries #1}
1506   \else%
1507     \addcontentsline{toc}{chapter}{\bfseries #1}
1508   \fi
1509   \chaptermark{#1}%
1510   \addtocontents{lof}%
1511   {\protect\addvspace{4\p@}}

```

```

1512 \addtocontents{lot}%
1513 {\protect\addvspace{4\p@}}
1514 \if@twocolumn
1515   \@topnewpage[\@makechapterhead{#2}]%
1516 \else
1517   \@makechapterhead{#2}%
1518   \@afterheading
1519 \fi
1520 }
1521
1522 %\def\@schapter#1{\if@twocolumn \@topnewpage[\@makeschapterhead{#1}]%
1523 %      \else \@makeschapterhead{#1}%
1524 %      \markright{#1}
1525 %      \@afterheading\fi}
1526
1527 \def\section{\@startsection {section}{1}{\z@}{-3.5ex plus-1ex minus
1528 -.2ex}{2.3ex plus.2ex}{\reset@font\large\bfseries}}
1529 \def\subsection{\@startsection{subsection}{2}{\z@}{-3.25ex plus-1ex
1530 minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize\bfseries}}
1531 \def\subsubsection{\@startsection{subsubsection}{3}{\z@}{-3.25ex plus
1532 -1ex minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize}}
1533 \def\paragraph{\@startsection
1534 {paragraph}{4}{\z@}{3.25ex plus1ex minus.2ex}{-1em}{\reset@font
1535 \normalsize\bfseries}}
1536 \def\subparagraph{\@startsection
1537 {subparagraph}{4}{\parindent}{3.25ex plus1ex minus
1538 .2ex}{-1em}{\reset@font\normalsize\bfseries}}
1539
1540 \setcounter{secnumdepth}{2}
1541
1542 \def\appendix{\par
1543 \setcounter{chapter}{0}%
1544 \setcounter{section}{0}%
1545 \def\@chapapp{\appendixname}%
1546 \def\thechapter{\Alph{chapter}}}
1547
1548 \leftmargini 2.5em
1549 \leftmarginii 2.2em      % > \labelsep + width of '(m)'
1550 \leftmarginiii 1.87em   % > \labelsep + width of 'vii.'
1551 \leftmarginiv 1.7em     % > \labelsep + width of 'M.'
1552 \leftmarginv 1em
1553 \leftmarginvi 1em
1554
1555 \leftmargin\leftmargini
1556 \labelsep .5em
1557 \labelwidth\leftmargini\advance\labelwidth-\labelsep
1558
1559 (*10pt)
1560 \def\@listI{\leftmargin\leftmargini \parsep 4\p@ plus2\p@ minus\p@
1561 \topsep 8\p@ plus2\p@ minus4\p@

```

```

1562 \itemsep 4\p@ plus2\p@ minus\p@}
1563
1564 \let\@listi\@listI
1565 \@listi
1566
1567 \def\@listii{\leftmargin\leftmarginii
1568   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1569   \topsep 4\p@ plus2\p@ minus\p@
1570   \parsep 2\p@ plus\p@ minus\p@
1571   \itemsep \parsep}
1572
1573 \def\@listiii{\leftmargin\leftmarginiii
1574   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1575   \topsep 2\p@ plus\p@ minus\p@
1576   \parsep \z@ \partopsep\p@ plus\z@ minus\p@
1577   \itemsep \topsep}
1578
1579 \def\@listiv{\leftmargin\leftmarginiv
1580   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1581
1582 \def\@listv{\leftmargin\leftmarginv
1583   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1584
1585 \def\@listvi{\leftmargin\leftmarginvi
1586   \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1587 </10pt>
1588 %
1589 <*11pt>
1590 \def\@listI{\leftmargin\leftmargini \parsep 4.5\p@ plus2\p@ minus\p@
1591 \topsep 9\p@ plus3\p@ minus5\p@
1592 \itemsep 4.5\p@ plus2\p@ minus\p@}
1593
1594 \let\@listi\@listI
1595 \@listi
1596
1597 \def\@listii{\leftmargin\leftmarginii
1598   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1599   \topsep 4.5\p@ plus2\p@ minus\p@
1600   \parsep 2\p@ plus\p@ minus\p@
1601   \itemsep \parsep}
1602
1603 \def\@listiii{\leftmargin\leftmarginiii
1604   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1605   \topsep 2\p@ plus\p@ minus\p@
1606   \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1607   \itemsep \topsep}
1608
1609 \def\@listiv{\leftmargin\leftmarginiv
1610   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1611

```

```

1612 \def\@listv{\leftmargin\leftmarginv
1613   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1614
1615 \def\@listvi{\leftmargin\leftmarginvi
1616   \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1617 </11pt>
1618 %
1619 (*12pt)
1620 \def\@listI{\leftmargin\leftmarginI \parsep 5\p@ plus2.5\p@ minus\p@
1621 \topsep 10\p@ plus4\p@ minus6\p@
1622 \itemsep 5\p@ plus2.5\p@ minus\p@}
1623
1624 \let\@listi\@listI
1625 \@listi
1626
1627 \def\@listii{\leftmargin\leftmarginii
1628   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1629   \topsep 5\p@ plus2.5\p@ minus\p@
1630   \parsep 2.5\p@ plus\p@ minus\p@
1631   \itemsep \parsep}
1632
1633 \def\@listiii{\leftmargin\leftmarginiii
1634   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1635   \topsep 2.5\p@ plus\p@ minus\p@
1636   \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1637   \itemsep \topsep}
1638
1639 \def\@listiv{\leftmargin\leftmarginiv
1640   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1641
1642 \def\@listv{\leftmargin\leftmarginv
1643   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1644
1645 \def\@listvi{\leftmargin\leftmarginvi
1646   \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1647 </12pt>
1648 </opt>

```

3.6.3 The style files of the Faculty of Informatics

3.6.3.1 The style/mu/fithesis-fi.sty file

This is the style file for the theses written at the Faculty of Informatics at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty¹.

```

1649 \NeedsTeXFormat{LaTeX2e}
1650 \ProvidesPackage{fithesis/style/mu/fithesis-fi}[2015/06/27]

```

¹See http://www.fi.muni.cz/docs/BP_DP_na_FI.pdf

The file defines the color scheme of the respective faculty.

```
1651 \thesis@color@setup{
1652   links={HTML}{FFD451},
1653   tableEmph={HTML}{FFD451},
1654   tableOdd={HTML}{FFF9E5},
1655   tableEven={HTML}{FFECB3}}
```

In case of rigorous and doctoral theses, the style file hides the thesis assignment in accordance with the formal requirements of the faculty.

```
1656 \ifx\thesis@type\thesis@bachelors\else
1657 \ifx\thesis@type\thesis@masters\else
1658   \thesis@blocks@assignment@false
1659 \fi\fi
```

`\thesis@blocks@titlePage` The style file redefines the cover and title page footers to include the thesis advisor's name and signature in case of a rigorous thesis. Along with the macros required by the locale file interface, the locale files need to define the following macros:

`\thesis@advisorSignature` • `\thesis@advisorSignature` – The label of the advisor signature field typeset in the case of rigorous theses

```
1660 \def\thesis@blocks@titlePage@content{%
1661   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1662   {\thesis@titlePage@large\sc\thesis@{typeName}}\[\0.3in]}
1663   {\thesis@titlePage@Large\bf\thesis@author}
1664   % If this is a rigorous thesis, typeset the name of the
1665   % thesis advisor.
1666   \ifx\thesis@type\thesis@rigorous%
1667     {\thesis@titlePage@large\[\0.3in}
1668     {\bf\thesis@{advisorTitle}:} \thesis@advisor}
1669   \fi}%
1670 \def\thesis@blocks@titlePage@footer{%
1671   {\thesis@titlePage@large\thesis@place, \thesis@{semester}
1672   % If this is a rigorous thesis, create space for the advisor's
1673   % signature
1674   \ifx\thesis@type\thesis@rigorous%
1675     \let\@A\relax\newlength{\@A}
1676     \settowidth{\@A}{\thesis@{advisorSignature}}
1677     \setlength{\@A}{\@A+1cm}
1678     \hfill\raisebox{-0.5em}{\parbox{\@A}{
1679       \centering
1680       \rule{\@A}{1pt}\
1681       \thesis@{advisorSignature}
1682     }}
1683   \fi}}
```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text. Compared to the definition within the style/`mu/base.sty` file, this macro also typesets the advisor's name at the bottom of the page.

```

1684 \def\thesis@blocks@declaration{%
1685   \thesis@blocks@clear%
1686   \begin{alwaysssingle}%
1687     \chapter*{\thesis@{declarationTitle}}%
1688     \thesis@declaration%
1689     \vskip 2cm%
1690     \hfill\thesis@author%
1691     \par\vfill%
1692     \textbf{\thesis@{advisorTitle}:} \thesis@advisor%
1693     \par\vfil%
1694   \end{alwaysssingle}}

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

1695 \def\thesis@preamble{%
1696   \thesis@blocks@cover%
1697   \thesis@blocks@titlePage%
1698   \thesis@blocks@frontMatter%
1699   \thesis@blocks@assignment%
1700   \thesis@blocks@declaration%
1701   \thesis@blocks@thanks%
1702   \thesis@blocks@clearRight%
1703   \thesis@blocks@abstract%
1704   \thesis@blocks@keywords%
1705   \thesis@blocks@tables%
1706   \thesis@blocks@mainMatter}

```

3.6.4 The style files of the Faculty of Science

3.6.4.1 The `style/mu/fithesis-sci.sty` file

This is the style file for the theses written at the Faculty of Science at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty².

```

1707 \NeedsTeXFormat{LaTeX2e}
1708 \ProvidesPackage{fithesis/style/mu/fithesis-sci}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

1709 \thesis@color@setup{
1710   links={HTML}{20E366},
1711   tableEmph={HTML}{8EDEAA},
1712   tableOdd={HTML}{EDF7F1},
1713   tableEven={HTML}{CCEDD8}}

```

The file freely uses Czech locale strings within the macros.

```

1714 \thesis@requireLocale{czech}

```

The file loads the following packages:

- `tikz` – Used for dimension arithmetic.

²See <http://www.sci.muni.cz/NW/predpisy/od/OD-2014-05.pdf>

- geometry – Used for the modifications of the type area dimensions.

```
1715 \thesis@require{tikz}
1716 \thesis@require{changepage}
```

In case of rigorous and doctoral theses, the style file hides the thesis assignment in accordance with the formal requirements of the faculty.

```
1717 \ifx\thesis@type\thesis@bachelors\else
1718 \ifx\thesis@type\thesis@masters\else
1719 \thesis@blocks@assignment@false
1720 \fi\fi
```

`\thesis@blocks@bibEntry` The `\thesis@blocks@bibEntry` macro typesets a bibliographical entry. Along with the macros required by the locale file interface, the locale files need to define the following macros:

<code>\thesis@czech@bib@title</code>	• <code>\thesis@czech@bib@title</code> – The title of the entire block
<code>\thesis@czech@bib@author</code>	• <code>\thesis@czech@bib@author</code> – The label of the author name entry
<code>\thesis@czech@bib@title</code>	• <code>\thesis@czech@bib@title</code> – The label of the title name entry
<code>\thesis@czech@bib@programme</code>	• <code>\thesis@czech@bib@programme</code> – The label of the programme name entry
<code>\thesis@czech@bib@field</code>	• <code>\thesis@czech@bib@field</code> – The label of the field of study name entry
<code>\thesis@czech@bib@advisor</code>	• <code>\thesis@czech@bib@advisor</code> – The label of the advisor name entry
<code>\thesis@czech@bib@academicYear</code>	• <code>\thesis@czech@bib@academicYear</code> – The label of the academic year entry
<code>\thesis@czech@bib@pages</code>	• <code>\thesis@czech@bib@pages</code> – The label of the number of pages entry
<code>\thesis@czech@bib@keywords</code>	• <code>\thesis@czech@bib@keywords</code> – The label of the keywords entry

```
1721 \def\thesis@blocks@bibEntry{%
1722   \begin{alwaysingle}%
1723   {% Start the new chapter without clearing the right page
1724     {\def\cleardoublepage{%
1725       \chapter*{\thesis@czech@bib@title}}%
1726     % Calculate the width of the columns
1727     \let\@A\relax\newlength{\@A}\settowidth{\@A}{%
1728       \bf\thesis@czech@bib@author:}%
1729     \let\@B\relax\newlength{\@B}\settowidth{\@B}{%
1730       \bf\thesis@czech@bib@thesisTitle:}%
1731     \let\@C\relax\newlength{\@C}\settowidth{\@C}{%
1732       \bf\thesis@czech@bib@programme:}%
1733     \let\@D\relax\newlength{\@D}\settowidth{\@D}{%
1734       \bf\thesis@czech@bib@field:}%
1735     % Unless this is a rigorous thesis, we will be typesetting the
1736     % name of the thesis advisor.
1737     \let\@E\relax\newlength{\@E}
1738     \ifx\thesis@type\thesis@rigorous%
```



```

1739     \setlength{\@E}{0pt}%
1740     \else%
1741         \settowidth{\@E}{\bf\thesis@czech@bib@advisor:}}
1742     \fi%
1743     \let\@F\relax\newlength{\@F}\settowidth{\@F}{\{
1744         \bf\thesis@czech@bib@academicYear:}}
1745     \let\@G\relax\newlength{\@G}\settowidth{\@G}{\{
1746         \bf\thesis@czech@bib@pages:}}
1747     \let\@H\relax\newlength{\@H}\settowidth{\@H}{\{
1748         \bf\thesis@czech@bib@keywords:}}
1749     \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1750     \let\@left\relax\newlength{\@left}\pgfmithsetlength{\@left}{%
1751         max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1752     \let\@right\relax\newlength{\@right}\setlength{\@right}{%
1753         \textwidth-\@left-\@skip}
1754 % Typeset the table
1755 \renewcommand{\arraystretch}{2}
1756 \noindent\begin{thesis@newtable@old}%
1757     {\@p{\@left}{\hskip\@skip}p{\@right}{\@}}
1758     \textbf{\thesis@czech@bib@author:} &
1759     \noindent\parbox[t]{\@right}{
1760         \thesis@author\\
1761         \thesis@czech@facultyName,
1762         \thesis@czech@universityName\\
1763         \thesis@department
1764     }\\
1765     \textbf{\thesis@czech@bib@thesisTitle:}
1766     & \thesis@title \\
1767     \textbf{\thesis@czech@bib@programme:}
1768     & \thesis@programme \\
1769     \textbf{\thesis@czech@bib@field:}
1770     & \thesis@field \\
1771 % Unless this is a rigorous thesis, typeset the name of the
1772 % thesis advisor.
1773 \ifx\thesis@type\thesis@rigorous\else%
1774     \textbf{\thesis@czech@bib@advisor:}
1775     & \thesis@advisor \\
1776 \fi
1777     \textbf{\thesis@czech@bib@academicYear:}
1778     & \thesis@academicYear \\
1779     \textbf{\thesis@czech@bib@pages:}
1780     & \thesis@pages \\
1781     \textbf{\thesis@czech@bib@keywords:}
1782     & \thesis@TeXkeywords \\
1783 \end{thesis@newtable@old}}
1784 \end{alwaysingle}}

```

`\thesis@blocks@bibEntryEn` The `\thesis@blocks@bibEntryEn` macro typesets a bibliographical entry in English. Along with the macros required by the locale file interface, the locale files need to define the following macros:

<code>\thesis@english@bib@title</code>	• <code>\thesis@english@bib@title</code> – The title of the entire block
<code>\thesis@english@bib@author</code>	• <code>\thesis@english@bib@author</code> – The label of the author name entry
<code>\thesis@english@bib@title</code>	• <code>\thesis@english@bib@title</code> – The label of the title name entry
<code>\thesis@english@bib@programme</code>	• <code>\thesis@english@bib@programme</code> – The label of the programme name entry
<code>\thesis@english@bib@field</code>	• <code>\thesis@english@bib@field</code> – The label of the field of study name entry
<code>\thesis@english@bib@advisor</code>	• <code>\thesis@english@bib@advisor</code> – The label of the advisor name entry
<code>\thesis@english@bib@academicYear</code>	• <code>\thesis@english@bib@academicYear</code> – The label of the academic year entry
<code>\thesis@english@bib@pages</code>	• <code>\thesis@english@bib@pages</code> – The label of the number of pages entry
<code>\thesis@english@bib@keywords</code>	• <code>\thesis@english@bib@keywords</code> – The label of the keywords entry

```

1785 \def\thesis@blocks@bibEntryEn{%
1786   {\thesis@selectLocale{english}
1787   \begin{alwaysingle}
1788     % Start the new chapter without clearing the right page
1789     {\def\cleardoublepage{}%
1790     \chapter*{\thesis@english@bib@title}}%
1791     {% Calculate the width of the columns
1792     \let\@A\relax\newlength{\@A}\settowidth{\@A}{%
1793       \bf\thesis@english@bib@author:}}
1794     \let\@B\relax\newlength{\@B}\settowidth{\@B}{%
1795       \bf\thesis@english@bib@thesisTitle:}}
1796     \let\@C\relax\newlength{\@C}\settowidth{\@C}{%
1797       \bf\thesis@english@bib@programme:}}
1798     \let\@D\relax\newlength{\@D}\settowidth{\@D}{%
1799       \bf\thesis@english@bib@field:}}
1800     % Unless this is a rigorous thesis, we will be typesetting
1801     % the name of the thesis advisor.
1802     \let\@E\relax\newlength{\@E}
1803     \ifx\thesis@type\thesis@rigorous%
1804       \setlength{\@E}{0pt}%
1805     \else%
1806       \settowidth{\@E}{\bf\thesis@english@bib@advisor:}}
1807     \fi%
1808     \let\@F\relax\newlength{\@F}\settowidth{\@F}{%
1809       \bf\thesis@english@bib@academicYear:}}
1810     \let\@G\relax\newlength{\@G}\settowidth{\@G}{%
1811       \bf\thesis@english@bib@pages:}}
1812     \let\@H\relax\newlength{\@H}\settowidth{\@H}{%
1813       \bf\thesis@english@bib@keywords:}}
1814     \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1815     \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
1816       max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1817     \let\@right\relax\newlength{\@right}\setlength{\@right}{%
1818       \textwidth-\@left-\@skip}

```

```

1819 % Typeset the table
1820 \renewcommand{\arraystretch}{2}
1821 \noindent\begin{thesis@newtable@old}%
1822   {\@}p{\@left}{\hskip\@skip}p{\@right}{@}{}
1823   \textbf{\thesis@english@bib@author:} &
1824   \noindent\parbox[t]{\@right}{
1825     \thesis@author\\
1826     \thesis@english@facultyName,
1827     \thesis@english@universityName\\
1828     \thesis@departmentEn
1829   }\\
1830   \textbf{\thesis@english@bib@thesisTitle:}
1831   & \thesis@titleEn \\
1832   \textbf{\thesis@english@bib@programme:}
1833   & \thesis@programmeEn \\
1834   \textbf{\thesis@english@bib@field:}
1835   & \thesis@fieldEn \\
1836   % Unless this is a rigorous thesis, typeset the name of the
1837   % thesis advisor.
1838   \ifx\thesis@type\thesis@rigorous\else%
1839     \textbf{\thesis@english@bib@advisor:}
1840     & \thesis@advisor \\
1841   \fi
1842   \textbf{\thesis@english@bib@academicYear:}
1843   & \thesis@academicYear \\
1844   \textbf{\thesis@english@bib@pages:}
1845   & \thesis@pages \\
1846   \textbf{\thesis@english@bib@keywords:}
1847   & \thesis@TeXkeywordsEn \\
1848   \end{thesis@newtable@old}}
1849 \end{alwaysssingle}
1850 }}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter front matter of the thesis. The front matter is typeset without any visible numbering, as mandated by the formal requirements of the faculty.

```

1851 \def\thesis@blocks@frontMatter{%
1852   \pagestyle{empty}
1853   \parindent 1.5em
1854   \setcounter{page}{1}
1855   \pagenumbering{roman}}

```

`\thesis@blocks@cover` The `\thesis@blocks@cover` macro typesets the thesis cover.

```

1856 \def\thesis@blocks@cover{%
1857   \ifthesis@cover@
1858     \thesis@blocks@clear
1859     \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
1860     \begin{alwaysssingle}
1861       \thispagestyle{empty}

```

```

1862 \begin{center}
1863 {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1864 \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1865 \thesis@titlePage@large\thesis@department}
1866 \vfill
1867 {\bf\thesis@titlePage@Huge\thesis@czech@typeName}
1868 \vfill
1869 {\thesis@titlePage@large\thesis@place
1870 \ \thesis@year\hfill\thesis@author}
1871 \end{center}
1872 \end{alwaysssingle}
1873 \ifthesis@twoside@\@twosidefalse\fi % Re-enable twoside
1874 \fi}

```

\thesis@blocks@titlePage The \thesis@blocks@titlePage macro typesets the thesis title page. Depending on the value of the \ifthesis@color@ conditional, the faculty logo is loaded from either \thesis@logopath, if false, or from \thesis@logopath color/, if true.

```

1875 \def\thesis@blocks@titlePage{%
1876 \thesis@blocks@clear
1877 \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
1878 \begin{alwaysssingle}
1879 \thispagestyle{empty}
1880 % The top of the page
1881 \begin{adjustwidth}{-12mm}{ }
1882 \begin{minipage}{30mm}
1883 \thesis@blocks@universityLogo@color[width=30mm]
1884 \end{minipage}\begin{minipage}{89mm}
1885 \begin{center}
1886 {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1887 \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1888 \thesis@titlePage@normalsize\thesis@department}
1889 \rule{\textwidth}{2pt}\vspace*{2mm}
1890 \end{center}
1891 \end{minipage}\begin{minipage}{30mm}
1892 \thesis@blocks@facultyLogo@color[width=30mm]
1893 \end{minipage}
1894 \end{adjustwidth}
1895 % The middle of the page
1896 \vfill
1897 {\bf\thesis@titlePage@Huge\thesis@TeXtitle\\[0.8em]}
1898 {\thesis@titlePage@large\thesis@czech@typeName\\[1em]}
1899 {\bf\thesis@titlePage@LARGE\thesis@author}\\
1900 \vfill\noindent
1901 % The bottom of the page
1902 {\bf\thesis@titlePage@normalsize%
1903 % Unless this is a rigorous thesis, typeset the name of the
1904 % thesis advisor.
1905 \ifx\thesis@type\thesis@rigorous\else%
1906 \thesis@czech@advisorTitle: \thesis@advisor\hfill%
1907 \fi%

```

```

1908 \thesis@place\ \thesis@year}
1909 \end{alwaysssingle}
1910 \ifthesis@twoside@{\@twoside>true\fi} % Re-enable twoside

```

All blocks within the autolayout postamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file. The entire front matter is typeset as though the locale were Czech in accordance with the formal requirements of the faculty.

```

1911 \def\thesis@preamble{%
1912   {\thesis@selectLocale{czech}%
1913    \thesis@blocks@cover%
1914    \thesis@blocks@frontMatter%
1915    \thesis@blocks@titlePage%
1916    \thesis@blocks@clearRight%
1917    \thesis@blocks@bibEntry%
1918    \thesis@blocks@bibEntryEn%
1919    \thesis@blocks@abstract%
1920    \thesis@blocks@abstractEn%
1921    \thesis@blocks@assignment%
1922    \thesis@blocks@thanks%
1923    \thesis@blocks@declaration%
1924    \thesis@blocks@tables}%
1925   \thesis@blocks@mainMatter}

```

3.6.5 The style files of the Faculty of Arts

3.6.5.1 The `style/mu/fithesis-phil.sty` file

This is the style file for the theses written at the Faculty of Arts at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty³.

```

1926 \NeedsTeXFormat{LaTeX2e}
1927 \ProvidesPackage{fithesis/style/mu/fithesis-phil}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

1928 \thesis@color@setup{
1929   links={HTML}{6FCEF2},
1930   tableEmph={HTML}{78CEF0},
1931   tableOdd={HTML}{EBF6FA},
1932   tableEven={HTML}{D0EBF5}}

```

The style file configures the title page header to include the department and the field name.

```

1933 \thesis@blocks@titlePage@department@true
1934 \thesis@blocks@titlePage@field@true

```

All blocks within the autolayout postamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

³See http://is.muni.cz/auth/do/1421/4581421/Vzor_bakalarske_prace.pdf

```

1935 \def\thesis@preamble{%
1936   \thesis@blocks@cover%
1937   \thesis@blocks@titlePage%
1938   \thesis@blocks@frontMatter%
1939   \thesis@blocks@declaration%
1940   \thesis@blocks@thanks%
1941   \thesis@blocks@tables%
1942   \thesis@blocks@mainMatter}

```

3.6.6 The style files of the Faculty of Education

3.6.6.1 The style/mu/fithesis-ped.sty file

This is the style file for the theses written at the Faculty of Education at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty⁴.

```

1943 \NeedsTeXFormat{LaTeX2e}
1944 \ProvidesPackage{fithesis/style/mu/fithesis-ped}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

1945 \thesis@color@setup{
1946   links={HTML}{FFA02F},
1947   tableEmph={HTML}{FFBB6B},
1948   tableOdd={HTML}{FFF1E0},
1949   tableEven={HTML}{FFDEB7}}

```

The style file configures the title page header to include the department name and the title page content to include advisor's name.

```

1950 \thesis@blocks@titlePage@department@true
1951 \def\thesis@blocks@titlePage@content{%
1952   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1953   {\thesis@titlePage@large\sc\thesis@{@{typeName}}\[\[0.3in]}
1954   {\thesis@titlePage@Large\bf\thesis@author}
1955   % Typeset the name of the thesis advisor.
1956   {\thesis@titlePage@large\[\[0.3in]
1957     {\bf\thesis@{@{advisorTitle}:} \thesis@advisor}}

```

`\thesis@blocks@bibEntry` The `\thesis@blocks@bibEntry` macro typesets a bibliographical entry. Along with the macros required by the locale file interface, the *locale* files need to define the following macros:

- `\thesis@locale@bib@title` – The title of the entire block
- `\thesis@locale@bib@pages` – The abbreviation of pages used in the bibliographical entry

```

1958 \def\thesis@blocks@bibEntry{%
1959   \chapter*{\thesis@{@{bib@title}}}
1960   \noindent\thesis@upper{author@tail}, \thesis@author@head.

```

⁴See http://is.muni.cz/do/ped/VPAN/pokdek/Pokyn_dekana_c._1-2010__2_.pdf

```

1961 \emph{\thesis@title}. \thesis@place: \thesis@{universityName},
1962 \thesis@{facultyName}, \thesis@department, \thesis@year.
1963 \thesis@pages\ \thesis@{bib@pages}.
1964 \thesis@{advisorTitle}: \thesis@advisor}

```

All blocks within the autolayout postamble that are not defined within this file are defined in the style/mu/fithesis-base.sty file.

```

1965 \def\thesis@preamble{%
1966   \thesis@blocks@cover%
1967   \thesis@blocks@titlePage%
1968   \thesis@blocks@frontMatter%
1969   \thesis@blocks@bibEntry%
1970   \thesis@blocks@clearRight%
1971   \thesis@blocks@abstract%
1972   \thesis@blocks@abstractEn%
1973   \thesis@blocks@keywords%
1974   \thesis@blocks@keywordsEn%
1975   \thesis@blocks@declaration%
1976   \thesis@blocks@thanks%
1977   \thesis@blocks@tables%
1978   \thesis@blocks@mainMatter}

```

3.6.7 The style files of the Faculty of Social Studies

3.6.7.1 The style/mu/fithesis-fss.sty file

This is the style file for the theses written at the Faculty of Social Studies at the Masaryk University in Brno. Because of the inexistence of faculty-wide formal requirements and recommendations with each department defining their own with varying degrees of rigour⁵, this style is a mere skeleton, which is unlikely to satisfy the exact requirements of any department and will require modification by the user.

```

1979 \NeedsTeXFormat{LaTeX2e}
1980 \ProvidesPackage{fithesis/style/mu/fithesis-fss}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

1981 \thesis@color@setup{
1982   links={HTML}{58EDD7},
1983   tableEmph={HTML}{69D6C6},
1984   tableOdd={HTML}{E3F1EE},
1985   tableEven={HTML}{C5E3DF}}

```

\thesis@blocks@frontMatter The \thesis@blocks@frontMatter macro sets up the style of the front matter of the thesis.

⁵See <http://psych.fss.muni.cz/node/351>, <http://medzur.fss.muni.cz/informace-pro-studenty/pravidla-pro-diplomky/soubory/PravidlaprozaverecnepracenaKMSZ-ver.2-83.doc>, <http://soc.fss.muni.cz/?q=node/44>, <http://polit.fss.muni.cz/informace-pro-studenty/pol/>, <http://humenv.fss.muni.cz/studium/bakalarske-studium/pravidla-pro-vypracovani-bakalarske-prace>

```

1986 \def\thesis@blocks@frontMatter{%
1987   \pagestyle{plain}
1988   \parindent 1.5em
1989   \setcounter{page}{1}
1990   \pagenumbering{roman}}

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

1991 \def\thesis@preamble{%
1992   \thesis@blocks@cover%
1993   \thesis@blocks@titlePage%
1994   \thesis@blocks@frontMatter%
1995   \thesis@blocks@clearRight%
1996   \thesis@blocks@abstract%
1997   \thesis@blocks@abstractEn%
1998   \thesis@blocks@keywords%
1999   \thesis@blocks@keywordsEn%
2000   \thesis@blocks@assignment%
2001   \thesis@blocks@declaration%
2002   \thesis@blocks@thanks%
2003   \thesis@blocks@tables%
2004   \thesis@blocks@mainMatter}

```

3.6.8 The style files of the Faculty of Law

3.6.8.1 The `style/mu/fithesis-law.sty` file

This is the style file for the theses written at the Faculty of Law at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty⁶.

```

2005 \NeedsTeXFormat{LaTeX2e}
2006 \ProvidesPackage{fithesis/style/mu/fithesis-law}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

2007 \thesis@color@setup{
2008   links={HTML}{CF86EB},
2009   tableEmph={HTML}{D39BE8},
2010   tableOdd={HTML}{F2EBF5},
2011   tableEven={HTML}{E5CCED}}

```

The style file configures the cover and title page headers to include only the faculty name and the department name. Along with the macros required by the locale file interface, the locale files need to define the following macros:

- `\thesis@locale@facultyLongName` – The name of the faculty combined with the name of the university.

```

2012 \def\thesis@blocks@cover@header{%
2013   {\sc\thesis@titlePage@Large\thesis@{facultyLongName}}\%

```

⁶See <http://is.muni.cz/do/law/ud/predp/smer/S-07-2012.pdf>


```

2014 \thesis@titlePage@large\thesis@department\\\vskip 2em}}
2015 \let\thesis@blocks@titlePage@header=\thesis@blocks@cover@header

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter of the thesis. The page numbering is arabic in accordance with the formal requirements of the faculty.

```

2016 \def\thesis@blocks@frontMatter{%
2017 \thesis@blocks@clear
2018 \pagestyle{plain}
2019 \parindent 1.5em
2020 \setcounter{page}{1}
2021 \pagenumbering{arabic}}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` macro sets up the style of the main matter of the thesis. The page numbering doesn't reset at the beginning of the main thesis in accordance with the formal requirements of the faculty.

```

2022 \def\thesis@blocks@mainMatter{%
2023 \thesis@blocks@clear
2024 \pagestyle{thesisheadings}
2025 \parindent 1.5em\relax}

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

2026 \def\thesis@preamble{%
2027 \thesis@blocks@cover%
2028 \thesis@blocks@titlePage%
2029 \thesis@blocks@frontMatter%
2030 \thesis@blocks@declaration%
2031 \thesis@blocks@clearRight%
2032 \thesis@blocks@abstract%
2033 \thesis@blocks@abstractEn%
2034 \thesis@blocks@keywords%
2035 \thesis@blocks@keywordsEn%
2036 \thesis@blocks@thanks%
2037 \thesis@blocks@tables%
2038 \thesis@blocks@mainMatter}

```

All blocks within the autolayout postamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

2039 \def\thesis@postamble{%
2040 \thesis@blocks@assignment}

```

3.6.9 The style files of the Faculty of Economics and Administration

3.6.9.1 The `style/mu/fithesis-econ.sty` file

This is the style file for the theses written at the Faculty of Economics and Administration at the Masaryk University in Brno. It has been prepared in accordance

with the formal requirements published at the website of the faculty⁷.

```
2041 \NeedsTeXFormat{LaTeX2e}
2042 \ProvidesPackage{fithesis/style/mu/fithesis-econ}[2015/06/27]
```

The file defines the color scheme of the respective faculty.

```
2043 \thesis@color@setup{
2044   links={HTML}{E68935},
2045   tableEmph={HTML}{E8B88B},
2046   tableOdd={HTML}{F5ECEB},
2047   tableEven={HTML}{EBD8D5}}
```

The file loads the following packages:

- tikz – Used for dimension arithmetic.
- geometry – Allows for modifications of the type area dimensions.

In addition to this, the type area width is set to 16 cm in accordance with the formal requirements of the faculty. This leads to overfull lines and is against the good conscience of the author of this style.

```
2048 \thesis@require{tikz}
2049 \thesis@require{geometry}
2050 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}
```

`\thesis@blocks@cover` The `\thesis@blocks@cover` macro typesets the thesis cover.

```
2051 \def\thesis@blocks@cover{%
2052   \ifthesis@cover@
2053     \thesis@blocks@clear
2054     \begin{alwaysingle}
2055       \thispagestyle{empty}
2056       \begin{center}
2057         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
2058         \thesis@titlePage@Large\thesis@{facultyName}}\%
2059         \vfill
2060         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
2061         \vfill
2062         {\thesis@titlePage@large\thesis@place
2063          \ \thesis@year\hfill\thesis@author}
2064       \end{center}
2065     \end{alwaysingle}
2066   \fi}
```

The style file configures the title page header to include the name of the field of study and redefines the title page content not to include the author's name and the title page footer to include both the author's and advisor's name, the year and place of the thesis defense in accordance with the formal requirements of the faculty.

```
2067 \thesis@blocks@titlePage@field@true
```

⁷See <http://is.muni.cz/auth/do/econ/predpisy/smernice/prehled/45931363/Smernice2014-9.pdf>

```

2068 \def\thesis@blocks@titlePage@content{%
2069   {\thesis@titlePage@Huge\bf\thesis@TeXtitle}
2070   \ifthesis@english\else
2071     {\ll[0.1in]\thesis@titlePage@Large\bf\thesis@TeXtitleEn}
2072   \fi {\ll[0.3in]\thesis@titlePage@large\sc\thesis@{@{typeName}}\}}
2073 \def\thesis@blocks@titlePage@footer{%
2074   {\thesis@titlePage@large
2075     {% Calculate the width of the thesis author and advisor boxes
2076       \let\@A\relax\newlength{\@A}\settowidth{\@A}{\{%
2077         \bf\thesis@{@{advisorTitle}}:}}
2078       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
2079       \let\@C\relax\newlength{\@C}\settowidth{\@C}{\{%
2080         \bf\thesis@{@{authorTitle}}:}}
2081       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2082       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
2083         max{\@A,\@B}}
2084       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{%
2085         max{\@C,\@D}}
2086       % Typeset the thesis author and advisor boxes
2087       \vskip 2in\begin{minipage}[t]{\@left}
2088         {\bf\thesis@{@{advisorTitle}}}\thesis@advisor
2089       \end{minipage}\hfill\begin{minipage}[t]{\@right}
2090         {\bf\thesis@{@{authorTitle}}}\thesis@author
2091       \end{minipage}}\ll[4em]\thesis@place, \thesis@year}}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter of the thesis. The page numbering is arabic as per the formal requirements and it is hidden. In case of double-sided typesetting, the geometry is altered according to the requirements of the faculty.

```

2092 \def\thesis@blocks@frontMatter{%
2093   \thesis@blocks@clear
2094   % In case of double-sided typesetting, change the geometry
2095   \ifthesis@twoside@
2096     \newgeometry{top=25mm,bottom=20mm,left=35mm,
2097       right=15mm, includeheadfoot}
2098   \fi\pagestyle{empty}
2099   \parindent 1.5em
2100   \setcounter{page}{1}
2101   \pagenumbering{arabic}}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` macro sets up the style of the main matter of the thesis. The page numbering doesn't reset at the beginning of the main thesis as per the formal requirements.

```

2102 \def\thesis@blocks@mainMatter{%
2103   \thesis@blocks@clear
2104   \pagestyle{thesisheadings}
2105   \parindent 1.5em\relax}

```

`\thesis@blocks@toc` The `\thesis@blocks@toc` macro typesets the table of contents.

```

2106 \def\thesis@blocks@toc{%
2107   \thesis@blocks@clear%
2108   \tableofcontents}

```

`\thesis@blocks@tables` The `\thesis@blocks@tables` macro optionally typesets the `\listoftables` and `\listoffigures`.

```

2109 \def\thesis@blocks@tables{%
2110   \thesis@blocks@clear%
2111   \thesis@blocks@lot%
2112   \thesis@blocks@lof}

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

2113 \def\thesis@preamble{%
2114   \thesis@blocks@cover%
2115   \thesis@blocks@frontMatter%
2116   \thesis@blocks@titlePage%
2117   \thesis@blocks@assignment%
2118   \thesis@blocks@clearRight%
2119   \thesis@blocks@abstract%
2120   \thesis@blocks@abstractEn%
2121   \thesis@blocks@keywords%
2122   \thesis@blocks@keywordsEn%
2123   \thesis@blocks@declaration%
2124   \thesis@blocks@thanks%
2125   \thesis@blocks@toc%
2126   \thesis@blocks@mainMatter}

```

The style file defines the autolayout postamble as the list of tables and the list of figures. All blocks are defined in the `style/mu/base.sty` file, although some are redefined in this file.

```

2127 \def\thesis@postamble{%
2128   \thesis@blocks@tables}

```

3.6.10 The style files of the Faculty of Medicine

3.6.10.1 The `style/mu/fithesis-med.sty` file

This is the style file for the theses written at the Faculty of Medicine at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the Department of Optometry and Orthoptics⁸.

```

2129 \NeedsTeXFormat{LaTeX2e}
2130 \ProvidesPackage{fithesis/style/mu/fithesis-med}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

2131 \thesis@color@setup{
2132   links={HTML}{F58E76},
2133   tableEmph={HTML}{FF9D85},

```

⁸See http://is.muni.cz/do/med/zpravyprac/Optometrie/NALEZITOSTI_ZAVERECNE_PRACE.doc

```

2134 tableOdd={HTML}{FFF5F6},
2135 tableEven={HTML}{FFDEDF}}

```

The file loads the following packages:

- tikz – Used for dimension arithmetic.
- geometry – Allows for modifications of the type area dimensions.
- setspace – Allows for line height modifications.

In addition to this, the type area width is set to 16 cm in accordance with the formal requirements of the faculty. This leads to overfull lines and is against the good conscience of the author of this style.

```

2136 \thesis@require{tikz}
2137 \thesis@require{geometry}
2138 \thesis@require{setspace}
2139 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}

```

\thesis@blocks@cover The \thesis@blocks@cover macro typesets the thesis cover.

```

2140 \def\thesis@blocks@cover{%
2141   \ifthesis@cover@
2142     \thesis@blocks@clear
2143     \begin{alwaysingle}
2144       \thispagestyle{empty}
2145       \begin{center}
2146         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\\
2147         \thesis@titlePage@Large\thesis@{facultyName}\\
2148         \vfill
2149         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
2150         \vfill
2151         {\thesis@titlePage@large\thesis@place
2152          \thesis@year\hfill\thesis@author}
2153       \end{center}
2154     \end{alwaysingle}
2155   \fi}

```

The style file redefines the title page content not to include the author's name and the title page footer to include both the author's and advisor's name, the field of study and the semester and place of the thesis defense in accordance with the requirements of the department.

```

2156 \def\thesis@blocks@titlePage@content{%
2157   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\[\[0.3in]]}%
2158   {\thesis@titlePage@large{\sc\thesis@{typeName}}\\}}
2159 \def\thesis@blocks@titlePage@footer{%
2160   {\thesis@titlePage@large
2161    {% Calculate the width of the thesis author and advisor boxes
2162     \let\@A\relax\newlength{\@A}\settowidth{\@A}{\bf
2163      \thesis@{advisorTitle}:}}
2164     \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}

```

```

2165 \let\@C\relax\newlength{\@C}\settowidth{\@C}{{%
2166 \bf\thesis@{authorTitle}:}}
2167 \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2168 \let\@E\relax\newlength{\@E}\settowidth{\@E}{{%
2169 \bf\thesis@{fieldTitle}:}}
2170 \let\@F\relax\newlength{\@F}\settowidth{\@F}{\thesis@field}
2171 \let\@left\relax\newlength{\@left}\pgfmithsetlength{\@left}{%
2172 max(\@A,\@B)}
2173 \let\@right\relax\newlength{\@right}\pgfmithsetlength{\@right}{%
2174 max(\@C,\@D,\@E,\@F)}
2175 % Typeset the thesis author and advisor boxes
2176 \vskip 2in\begin{minipage}[t]{\@left}
2177 {\bf\thesis@{advisorTitle}:}\thesis@advisor
2178 \end{minipage}\hfill\begin{minipage}[t]{\@right}
2179 {\bf\thesis@{authorTitle}:}\thesis@author
2180 \ll[1em]{\bf\thesis@{fieldTitle}:}\thesis@field
2181 \end{minipage}}\ll[4em]\thesis@place, \thesis@{semester}}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter of the thesis. The page numbering is arabic in accordance with the formal requirements and it is hidden. In case of double-sided typesetting, the geometry is altered according to the requirements of the faculty.

```

2182 \def\thesis@blocks@frontMatter{%
2183 \thesis@blocks@clear
2184 % In case of double-sided typesetting, change the geometry
2185 \ifthesis@twoside@
2186 \newgeometry{top=25mm,bottom=20mm,left=35mm,
2187 right=15mm, includeheadfoot}
2188 \fi\pagestyle{empty}
2189 \parindent 1.5em
2190 \setcounter{page}{1}
2191 \pagenumbering{arabic}}

```

`\thesis@blocks@bibEntry` The `\thesis@blocks@bibEntry` macro typesets a bibliographical entry. Along with the macros required by the locale file interface, the *locale* files need to define the following macros:

- `\thesis@locale@bib@title` – The title of the entire block
- `\thesis@locale@bib@pages` – The abbreviation of pages used in the bibliographical entry

```

2192 \def\thesis@blocks@bibEntry{%
2193 \chapter*{\thesis@{bib@title}}
2194 \noindent\thesis@upper{author@tail}, \thesis@author@head.
2195 \emph{\thesis@title}. \thesis@place: \thesis@{universityName},
2196 \thesis@{facultyName}, \thesis@department, \thesis@year.
2197 \thesis@pages\ \thesis@{bib@pages}.
2198 \thesis@{advisorTitle}: \thesis@advisor}

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

2199 \def\thesis@preamble{%
2200   \thesis@blocks@cover%
2201   \thesis@blocks@frontMatter%
2202   \thesis@blocks@titlePage%
2203   \onehalfspacing%
2204   \thesis@blocks@clearRight%
2205   \thesis@blocks@abstract%
2206   \thesis@blocks@abstractEn%
2207   \thesis@blocks@keywords%
2208   \thesis@blocks@keywordsEn%
2209   \thesis@blocks@bibEntry%
2210   \thesis@blocks@declaration%
2211   \thesis@blocks@thanks%
2212   \thesis@blocks@tables%
2213   \thesis@blocks@mainMatter}

```

3.6.11 The style files of the Faculty of Sports Studies

3.6.11.1 The `style/mu/fithesis-fss.sty` file

This is the style file for the theses written at the Faculty of Sports Studies at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty⁹.

```

2214 \NeedsTeXFormat{LaTeX2e}
2215 \ProvidesPackage{fithesis/style/mu/fithesis-fss}[2015/06/27]

```

The file defines the color scheme of the respective faculty.

```

2216 \thesis@color@setup{
2217   links={HTML}{93BCF5},
2218   tableEmph={HTML}{A8BDE3},
2219   tableOdd={HTML}{EBEFF5},
2220   tableEven={HTML}{D1DAEB}}

```

The style file configures the title page header to include the field name.

```

2221 \thesis@blocks@titlePage@field@true

```

All blocks within the autolayout preamble that are not defined within this file are defined in the `style/mu/fithesis-base.sty` file.

```

2222 \def\thesis@preamble{%
2223   \thesis@blocks@cover%
2224   \thesis@blocks@titlePage%
2225   \thesis@blocks@frontMatter%
2226   \thesis@blocks@declaration%
2227   \thesis@blocks@thanks%
2228   \thesis@blocks@tables%
2229   \thesis@blocks@mainMatter}

```

⁹See http://www.fsps.muni.cz/~korvas/pokyny_k_zaverecne_praci.doc

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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.

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Change History

v0.0	General: bachelor project of Daniel Marek under supervision of Petr Sojka	v0.1e	General: add Brno to MU title [JP]
	175		175
v0.0a	General: changes by Jan Pavlovič to allow fithesis being backend of docbook based system for thesis writing	v0.1f	General: add documentation for hyperref [JP]
	175		175
v0.1	General: new release, documentation editing (CZ only, sorry) [PS]	v0.1g	General: change of default size (12pt→11pt) [JP]
	175		175
v0.1a	General: minor documentation changes (CZ only, sorry) [PS]	v0.2.00	General: add sk lang [JP, Peter Cerensky] set default cls class to rapport3 [JP]
	175		175
v0.1b	General: change of default size (11pt→12pt) [JP]	v0.2.01	General: add subsubsection to toc [JP]
	175		175
v0.1c	General: default values of \facultyname and \@thesissubtitle set for backward compatibility) [PS]	v0.2.02	General: fix encoding bug [JP]
	175		175
v0.1d	General: removed def schapter from fit1*.clo [JP]	v0.2.03	General: fix title spacing [PS, JP]
	175		175
		v0.2.04	General: fix SK declaration [Peter Cerensky, JP]
			175
		v0.2.05	General: add English abstract [JP]
			175
		v0.2.06	General: fix : behind Advisor [JP]
			175

v0.2.07	General: escape all Czech letters [JP] babel is used instead of stupid package czech [JP] \MainMatter should be placed after \tablesofcontents [PS] 175	fithesis2.cls, minor doc edits, version numbering of .clo fixed, switch to utf8 and ensuring that .dtx compiles. Documentation adjusted to the status quo, added link to discussion forum (backport of v0.2.14) [PS] 175
v0.2.08	General: add change of University name [JP] 175	v0.3.04
v0.2.09	General: add EN version of University name [JP] 175	General: Import the url package to allow for the use of \url within the documentation. (backport of v0.2.15@r13) [VN] 175
v0.2.10	General: fix EN name of Acknowledgement [JP] 175	v0.3.05
v0.2.11	General: fix missing fi-logo.mf [JP,PS] 175	General: Added support for change typesetting. Restructured the code to make it more amenable to literal programming. Added support for \CodelineIndex typesetting. Added information about the usage of fithesis1 and fithesis2 on the FI unix machines. (backport of v0.2.16) [VN]
v0.2.12	General: Licence change to the LPPL [JP] 175	Minor changes throughout the text, added a link to the the fithesis forums [PS] (backport of v0.2.15@r14:15) 175
v0.2.12a	General: fork fithesis2 by Mr. Filipčík and Janoušek; cf. http://github.com/liskin/fithesis 175	v0.3.06
v0.3.00	General: fi logo is no longer special-cased (added eps and PDF), \thesislogopath added to set the logo directory path, \thesiscolor added to enable colorful typographic elements [VN] . 175	General: Added the colorx package and the base colors for each faculty. If the color option is specified, the tabular environment gets redefined and uses the faculty 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] 175
v0.3.01	General: documentation now uses babel and cmap packages. the entire file was transcoded into utf8, \thesiscolor was replaced by color class option, added PDF metadata stamping support [VN] 175	v0.3.07
v0.3.02	General: PDF metadata stamping added for \thesis title and \thesis student [VN] 175	General: Replaced the \thesiswoman command with \thesisgender. [VN] 175
v0.3.03	General: Small fixes (added \relax at \MainMatter), generating both fithesis.cls (obsolete, loading fithesis2.cls) and	v0.3.08
		General: Fixed a non-terminated \if condition. [VN] (backport of v0.2.18)

v0.3.16	General: Clubs and widows are now set to be infinitely bad. The assignment key has weaker, but more robust semantics now. [VN]	175
v0.3.17	General: Changed a forgotten <code>\thesis@lower{...}</code> invocation in the definition of <code>\thesis@czech@declaration</code> for the Faculty of Arts into <code>\thesis@lower{czech@...}</code> , so that the macro always expands to the correct output regardless of the current locale. This is merely a matter of consistency, since the style file of the Faculty of Arts only uses Czech strings within the Czech locale. Removed an extraneous comment. Fixed a unit test. Fixed a changelog entry. [VN]	175
v0.3.18	General: A bulk of changes required to submit the document class to CTAN: Changed the structure of the output <code>fithesis3.ctan.zip</code> archive. Updated the license notice. Added a README file. Canonicalized a url within the user guides. Renamed the root directory from <code>fithesis3/</code> to <code>fithesis/</code> . Refactored the makefiles. Added developer example files. Renamed <code>docstrip.cfg</code> to <code>LICENSE.tex</code> to better describe its role. The <code>fithesis.dtx</code> file now generates a <code>VERSION.tex</code> file contain-	
	ing the version of the package, when it's being typeset. Flattened the logo/ directory structure. [VN]	175
v0.3.19	General: Updated the license. Added the <code>fithesis-</code> prefix to locale files. Proofread and updated the documentation. Encapsulated the <code>localeInheritance</code> and <code>styleInheritance</code> setters. Added the <code>\thesis@selectLocale{...}</code> , which acts as a replacement for <code>\def\thesis@locale{...}</code> , which also switches hyphenation patterns. The macro definitions inside locale files are now global to account for the fact that it now makes sense to include locale files on-site (and therefore possibly inside a group) using the <code>\thesis@selectLocale</code> . The class files are now generated using the XeTeX engine, which preserves the characters outside ASCII. [VN]	175
v0.3.20	General: Removed an extraneous <code>\hypersetup</code> option to eliminate a warning. Performed several minor Makefile updates. Updated the technical documentation. [VN]	175
v0.3.21	General: Fixed an invalid font name. [VN]	175