

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 private `\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 loading the logo. The *path* is normalized using the private `\thesis@subdir` macro and stored within the private `\thesis@logopath` macro, whose implicit value is `\thesis@basepath` followed by `logo/\thesis@university/`. By default, this expands to `fithesis3/logo/mu/`.

```

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 private `\thesis@subdir` macro and stored within the private `\thesis@stylepath` macro, whose implicit value is `\thesis@basepath style/`. By default, this expands to `fithesis3/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 private `\thesis@subdir` macro and stored within the private `\thesis@localepath` macro, whose implicit value is `\thesis@basepath` followed by `locale/`. By default, this expands to `fithesis3/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` private macro returns `/` unchanged, coerces `..`, `...`, `/path`, `./path` and `../path` to `./`, `../`, `/path/`, `./path/` and `../path/`, respectively, and coerces any other *path* into `\thesis@basepath path/`.

```

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>}` private macro defines the private `\thesis@name` macro to expand to either `«key»`, if specified, or to `«name»`. The macro serves to provide the placeholder string for user-defined 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 `{<declaration=text>}` pair sets the declaration *text* to be included into the document. `\thesis@basepath` followed by *path*. The *text* is stored within the private `\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 `{<gender=char>}` pair sets the author's gender to either a male, if *char* is the character *m*, or to a female. The gender can be tested using the `\ifthesis@woman ... \else ... \fi` conditional. The implicit gender is male.

```

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 `{<author=name>}` pair sets the author's full name to *name*. The *name* is parsed using the private macro and stored within the following private 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 $\{\langle id=identifier \rangle\}$ pair sets the identifier of the thesis author to *identifier*. This usually corresponds to a 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 $\{\langle type=type \rangle\}$ 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 private `\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
\thesis@masters
\thesis@doctoral
\thesis@rigorous
97 \def\thesis@bachelors{bc}
98 \def\thesis@masters{mgr}
99 \def\thesis@doctoral{d}
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 `{\langle university=id\rangle}` pair sets the identifier of the university, at which the thesis is being written, to *id*. The *id* is stored within the private `\thesis@university` macro, whose implicit value is `mu`. The `\thesis@university` macro is used by the `\thesis@logopath` macro and when loading the style and locale files using the `\thesis@load` macro. It allows for the usage of the class at universities other than the Masaryk University in Brno without the need to alter the code.

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

`\thesis@faculty` **2.2.11 The faculty key**

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

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

```
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 private `\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 `{\programme=name}}` pair sets the name of the author's study programme to *name*. The *name* is stored within the private `\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 `{\programmeEn=name}}` pair sets the English name of the author's study programme to *name*. The *name* is stored within the private `\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 `{\field=name}}` pair sets the name of the author's field of study to *name*. The *name* is stored within the private `\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 `{\fieldEn=name}}` pair sets the English name of the author's field of study to *name*. The *name* is stored within the private `\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 to *filename*. The *filename* is stored within the private `\thesis@universityLogo` macro, whose implicit value is `base`. The logo file is loaded from the `\thesis@logopath` `\thesis@logo` path.

```
128 \def\thesis@universityLogo{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 to *filename*. The *filename* is stored within the private `\thesis@facultyLogo` macro, whose implicit value is `\thesis@faculty`. The logo file is loaded from the `\thesis@logopath` `\thesis@logo` path.

```
131 \def\thesis@facultyLogo{\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 private `\thesis@style` macro, whose implicit value is `\thesis@university/fithesis-\thesis@faculty`. The style file is loaded from the `\thesis@stylepath` `\thesis@style` path.

```
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 effects of the inheritance are documented within the subsection documenting the `\thesis@load` macro. The setting 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   \def\@true{true}%
140   \def\@arg{#1}%
141   \ifx\@true\@arg%
142     \thesis@style@inheritancetrue%
143   \else%
144     \thesis@style@inheritancefalse%
145   \fi}
```

`\thesis@locale` 2.2.22 The locale key

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

```
146 \def\thesis@locale{%
147   % Babel detection
148   \ifx\language\undefined%
149     english\else\language\fi}
150 \define@key{thesis}{locale}{%
151   \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.

```
152 \def\ifthesis@english{
153   \expandafter\def\expandafter\@english\expandafter{\string%
154     \english}%
155   \expandafter\expandafter\expandafter\def\expandafter%
156     \expandafter\expandafter\@locale\expandafter\expandafter%
157     \expandafter{\expandafter\string\csname\thesis@locale\endcsname}%
158   \expandafter\csname\expandafter i\expandafter f\@locale%
159     \@english%
160     true%
161     \else%
162     false%
163     \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 effects of the inheritance are documented within the subsection documenting the `\thesis@load` macro. The setting can be tested using the `\ifthesis@locale@inheritance ... \else ... \fi` conditional. Inheritance is enabled for locale files by default.

```
164 \newif\ifthesis@locale@inheritance\thesis@locale@inheritancetrue
165 \define@key{thesis}{localeInheritance}[true]{%
166   \def\@true{true}%
167   \def\@arg{#1}%
168   \ifx\@true\@arg%
169     \thesis@locale@inheritancetrue%
170   \else%
171     \thesis@locale@inheritancefalse%
172   \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` private macro within the following private macros:

<code>\thesis@parseDate</code>	
<code>\thesis@date</code>	• <code>\thesis@date</code> – The whole date
<code>\thesis@year</code>	• <code>\thesis@year</code> – The year
<code>\thesis@month</code>	• <code>\thesis@month</code> – The month
<code>\thesis@day</code>	• <code>\thesis@day</code> – The day of month
<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.

```

173 \def\thesis@parseDate#1/#2/#3|{{
174   % Basic info
175   \gdef\thesis@date{#1/#2/#3}%
176   \gdef\thesis@year{#1}%
177   \gdef\thesis@month{#2}%
178   \gdef\thesis@day{#3}%
179
180   % Season and academic year
181   \newcount\@year \expandafter\@year \thesis@year \relax%
182   \newcount\@month \expandafter\@month \thesis@month \relax%
183   \ifnum\@month<7%
184     \gdef\thesis@season{winter}%
185     \advance\@year-1\edef\@yearA{\the\@year}%
186     \advance\@year 1\edef\@yearB{\the\@year}%
187   \else%
188     \gdef\thesis@season{summer}%
189     \edef\@yearA{\the\@year}%
190     \advance\@year 1\edef\@yearB{\the\@year}%
191   \fi%
192   \global\edef\thesis@academicYear{\@yearA/\@yearB}}
193
194 \edef\thesis@date{\the\year/\the\month/\the\day}%
195 \expandafter\thesis@parseDate\thesis@date|%
```

```

196
197 \define@key{thesis}{date}{{%
198   \edef\@date{#1}%
199   \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 private `\thesis@place` macro, whose implicit value is `Brno`.

```

200 \def\thesis@place{Brno}
201 \define@key{thesis}{place}{%
202   \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 private `\thesis@title` macro.

```

203 \thesis@def{title}
204 \define@key{thesis}{title}{%
205   \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 as well as in the \BibTeX file containing the bibliographical entry for the thesis. The *title* is stored within the private `\thesis@TeXtitle` macro, whose implicit value is `\thesis@title`.

```

206 \def\thesis@TeXtitle{\thesis@title}
207 \define@key{thesis}{TeXtitle}{%
208   \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 private `\thesis@titleEn` macro.

```

209 \thesis@def{titleEn}
210 \define@key{thesis}{titleEn}{%
211   \def\thesis@titleEn{#1}}

```

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

The `{\TeXtitleEn=title}` pair sets the English \TeX title of the thesis to *title*. The *title* is used, when typesetting the title, whereas `\thesis@titleEn` is a plain text. The *title* is stored within the private `\thesis@TeXtitleEn` macro, whose implicit value is `\thesis@titleEn`.

```
212 \def\thesis@TeXtitleEn{\thesis@titleEn}
213 \define@key{thesis}{TeXtitleEn}{%
214   \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 private `\thesis@keywords` macro.

```
215 \thesis@def{keywords}
216 \define@key{thesis}{keywords}{%
217   \def\thesis@keywords{#1}}
```

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

The `{\TeXkeywords=list}` pair sets the \TeX keywords of the thesis to the comma-delimited *list*. The *list* is used, when typesetting the keywords, whereas `\thesis@keywords` is a plain text. The *list* is stored within the private `\thesis@TeXkeywords` macro.

```
218 \def\thesis@TeXkeywords{\thesis@keywords}
219 \define@key{thesis}{TeXkeywords}{%
220   \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 private `\thesis@keywordsEn` macro.

```
221 \thesis@def{keywordsEn}
222 \define@key{thesis}{keywordsEn}{%
223   \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. The *list* is stored within the private `\thesis@TeXkeywordsEn` macro.

```
224 \def\thesis@TeXkeywordsEn{\thesis@keywordsEn}
225 \define@key{thesis}{TeXkeywordsEn}{%
226   \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 private `\thesis@abstract` macro.

```
227 \thesis@def{abstract}  
228 \long\def\KV@thesis@abstract#1{%  
229   \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 private `\thesis@abstractEn` macro.

```
230 \thesis@def{abstractEn}  
231 \long\def\KV@thesis@abstractEn#1{%  
232   \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 private `\thesis@advisor` macro.

```
233 \thesis@def{advisor}  
234 \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 private `\thesis@thanks` macro.

```
235 \long\def\KV@thesis@thanks#1{%  
236   \long\def\thesis@thanks{#1}}
```

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

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

```
237 \define@key{thesis}{assignment}{%  
238   \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` private macros at the beginning and the end of the document, respectively. The setting can be tested using the `\ifthesis@auto ... \else ... \fi` conditional. The autolayout is enabled by default.

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

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

```
248 \def\thesis@preamble{}
249 \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 for the following *keys* as an alternative to the `\thesissetup` public macro, which only permits a single paragraph as the *value*:

- `abstract`
- `abstractEn`
- `thanks`
- `declaration`

```
250 \long\def\thesislong#1#2{%
251   \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 inserted manually prior to that, if necessary to prevent package clashes. The `\ifthesis@loaded` semaphore ensures that the expansion is only performed once.

```

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

```

First, the main locale file is loaded using the `\thesis@requireLocale` macro.

```

258     \ifx\thesis@locale\empty\else
259       \thesis@requireLocale{\thesis@locale}
260     \fi

```

Consequently, the style files are loaded with the class options passed onto them.

```

261     \ifx\thesis@style\empty\else
262       \thesis@requireStyle{\thesis@style}
263     \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 `2015/06/21 v0.3.16 fithesis3 MU thesis class`.

```

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

```

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.

```

271     \ifthesis@auto%
272       \AtBeginDocument{\thesis@preamble}%
273       \AtEndDocument{\thesis@postamble}%
274     \fi%

```

Lastly, a B_BT_EX file named `\jobname.bib` containing the bibliographical entry for the thesis is scheduled to be generated at the end of the document in the working directory using the `\thesis@bibgen` macro and the `\thesis@pages` private macro definition containing the length of the document is scheduled to be included in the auxiliary file.

```

275     \AtEndDocument{%

```

```

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

```

3.2 File manipulation macros

`\thesis@exists` The `\thesis@exists{file}{tokens}` private 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.

```

281 \def\thesis@input#1{%
282   \thesis@exists{#1}{\input{#1}}

```

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

```

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

```

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

```

286 \def\thesis@require#1{%
287   \@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.

```

288 \def\thesis@requireWithOptions#1{\thesis@exists{#1.sty}{%
289   \@ifpackageloaded{#1}{}{\RequirePackageWithOptions{#1}}}

```

`\thesis@requireStyle` If inheritance is enabled for style files, then the `\thesis@requireStyle{style}` private 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 `\thesis@stylepath style.sty` file is loaded. The `fithesis-` prefix serves to prevent package clashes with other similarly named package files within the \TeX directory structure.

```

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

```

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

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

If inheritance is disabled for locale files, then only the first listed file is used. The macro can be used within both locale and style files, although the usage within locale files is strongly discouraged to prevent circular dependencies.

```

297 \def\thesis@requireLocale#1{%
298   % Prevent redundant entries
299   \expandafter\ifx\csname thesis@#1@required\endcsname\relax%
300     \expandafter\def\csname thesis@#1@required\endcsname{%}%
301     \thesis@input{\thesis@localepath#1.def}
302     \ifthesis@locale@inheritance%
303       \thesis@input{\thesis@localepath\thesis@university/#1.def}%
304       \thesis@input{\thesis@localepath\thesis@university/%
305         \thesis@faculty/#1.def}%
306     \fi%
307 \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.

```

308 \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. *name* gets fully expanded and can therefore contain active characters and command sequences.

```

309 \def\thesis@@#1{\thesis@{\thesis@locale @#1}}

```

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

```

310 \def\thesis@lower#1{{%
311   \let\ea\expandafter%
312   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\lowercase\ea\ea\ea
313   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
314   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
315   sis@#1\endcsname\endcsname}}%
316 \def\thesis@upper#1{{%
317   \let\ea\expandafter%

```

```

318 \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\uppercase\ea\ea\ea
319 \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
320 \ea\ea\ea\ea\ea\ea\@gobble\ea\ea\ea\string\ea\csname\csname the%
321 sis\#1\endcsname\endcsname}}}}
\thesis@@lower The \thesis@@lower and \thesis@@upper private macros are used for upper- and
\thesis@@upper lowercasing 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. name gets fully expanded and can therefore contain
active characters and command sequences.
322 \def\thesis@@lower#1{\thesis@lower{\thesis@locale @#1}}
323 \def\thesis@@upper#1{\thesis@upper{\thesis@locale @#1}}
\thesis@head The \thesis@head and \thesis@tail private macros are used for retrieving a
\thesis@tail head or a tail of space-separated token sequences, which end with \relax.
324 \def\thesis@head#1 #2{%
325 \ifx\relax#2%
326 \expandafter\@gobbletwo%
327 \else%
328 \ #1%
329 \fi%
330 \thesis@head#2}%
331 \def\thesis@tail#1 #2{%
332 \ifx\relax#2%
333 \ #1%
334 \expandafter\@gobbletwo%
335 \fi%
336 \thesis@tail#2}%

```

3.4 General purpose macros

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

```

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

```

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 the documentation of various files within the dtx file. *filename*. For more information about dtx files and the `docstrip` tool, consult the `dtxtut`, `docstrip`, `doc` and `ltxdoc` manuals.

3.5.1 Interface

The union of locale files named *locale.def*, where *locale* is the result of the expansion of `\thesis@locale`, loaded via main routine's inheritance scheme (see Section 3.1) needs to define the following private macros:

- `\thesis@locale@universityName` – The name of the university
- `\thesis@locale@facultyName` – The name of the faculty
- `\thesis@locale@assignment` – Instructions to replace the current page with the official thesis assignment
- `\thesis@locale@declaration` – The declaration text
- `\thesis@locale@fieldTitle` – The title of the field of study entry
- `\thesis@locale@advisorTitle` – The title of the advisor
- `\thesis@locale@authorTitle` – The title of the author
- `\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

3.5.2 English locale files

3.5.2.1 The `locale/english.def` file

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

```
338 \ProvidesFile{fithesis/locale/english.def}[2015/06/23]
339
340 % Placeholders
341 \def\thesis@english@universityName{University name}
342 \def\thesis@english@facultyName{Faculty name}
343 \def\thesis@english@assignment{Replace this page with a copy
344   of the official signed thesis assignment.}
345 \def\thesis@english@declaration{Declaration text ...}
```

```

346
347 % Miscellaneous
348 \def\thesis@english@fieldTitle{Field of study}
349 \def\thesis@english@advisorTitle{Advisor}
350 \def\thesis@english@authorTitle{Author}
351 \def\thesis@english@abstractTitle{Abstract}
352 \def\thesis@english@keywordsTitle{Keywords}
353 \def\thesis@english@thanksTitle{Acknowledgement}
354 \def\thesis@english@declarationTitle{Declaration}
355 \def\thesis@english@idTitle{ID}
356 \def\thesis@english@winter{Spring}
357 \def\thesis@english@summer{Fall}
358 \def\thesis@english@semester{%
359   \thesis@{english@\thesis@season} \thesis@year}
360 \def\thesis@english@typeName{%
361   \ifx\thesis@type\thesis@bachelors%
362     Bachelor's Thesis%
363   \else\ifx\thesis@type\thesis@masters%
364     Master's Thesis%
365   \else\ifx\thesis@type\thesis@doctoral%
366     Doctoral Thesis%
367   \else\ifx\thesis@type\thesis@rigorous%
368     Rigorous Thesis%
369   \else%
370     <<Unknown thesis type (\thesis@type)>>%
371   \fi\fi\fi\fi}

```

3.5.2.2 The locale/mu/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.

```

372 \ProvidesFile{fithesis/locale/mu/english.def}[2015/06/23]
373 \def\thesis@english@universityName{Masaryk University}
374 \def\thesis@english@declaration{%
375   Hereby I declare that this paper is my original authorial work,
376   which I have worked out by my own. All sources, references and
377   literature used or excerpted during elaboration of this work are
378   properly cited and listed in complete reference to the due source.}
379
380 % Miscellaneous
381 \def\thesis@english@idTitle{UČO}

```

3.5.2.3 The locale/mu/law/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.

```

382 \ProvidesFile{fithesis/locale/mu/law/english.def}[2015/06/23]
383 \def\thesis@english@facultyName{Faculty of Law}
384 \def\thesis@english@facultyLongName{The Faculty of Law of the
385 Masaryk University}

```

3.5.2.4 The locale/mu/fsps/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.

```

386 \ProvidesFile{fithesis/locale/mu/fsps/english.def}[2015/06/23]
387
388 % Placeholders
389 \def\thesis@english@facultyName{Faculty of Sports Studies}
390
391 % Miscellaneous
392 \def\thesis@english@fieldTitle{Specialization}

```

3.5.2.5 The locale/mu/fss/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 string with the correct value.

```

393 \ProvidesFile{fithesis/locale/mu/fss/english.def}[2015/06/23]
394
395 % Placeholders
396 \def\thesis@english@facultyName{Faculty of Social Studies}
397 \def\thesis@english@assignment{Replace this page with a copy
398 of the official signed thesis assignment or the copy of the
399 Statement of an Author or both, depending on the requirements of
400 the respective department.}

```

3.5.2.6 The locale/mu/econ/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.

```

401 \ProvidesFile{fithesis/locale/mu/econ/english.def}[2015/06/23]
402 \def\thesis@english@facultyName{Faculty of Economics
403 and Administration}

```

3.5.2.7 The locale/mu/med/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.

```

404 \ProvidesFile{fithesis/locale/mu/med/english.def}[2015/06/23]

```



```

405
406 % Miscellaneous
407 \def\thesis@english@abstractTitle{Annotation}
408
409 % Placeholders
410 \def\thesis@english@facultyName{Faculty of Medicine}
411
412 % Bibliographic entry
413 \def\thesis@english@bib@title{Bibliographic record}
414 \def\thesis@english@bib@pages{p}

```

3.5.2.8 The locale/mu/fi/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 updates 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.

```

415 \ProvidesFile{fithesis/locale/mu/fi/english.def}[2015/06/23]
416
417 % Placeholders
418 \def\thesis@english@facultyName{Faculty of Informatics}
419 \def\thesis@english@assignment{Replace this page with a copy
420   of the official signed thesis assignment and the copy of the
421   Statement of an Author.}
422
423 % Others
424 \def\thesis@english@advisorSignature{Signature of Thesis
425   \thesis@english@advisorTitle}

```

3.5.2.9 The locale/mu/phil/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.

```

426 \ProvidesFile{fithesis/locale/mu/phil/english.def}[2015/06/23]
427 \def\thesis@english@facultyName{Faculty of Arts}

```

3.5.2.10 The locale/mu/ped/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.

```

428 \ProvidesFile{fithesis/locale/mu/ped/english.def}[2015/06/23]
429
430 % Placeholders
431 \def\thesis@english@facultyName{Faculty of Education}

```

```

432
433 % Bibliographic entry
434 \def\thesis@english@bib@title{Bibliographic record}
435 \def\thesis@english@bib@pages{p}

```

3.5.2.11 The locale/mu/sci/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.

```

436 \ProvidesFile{fithesis/locale/mu/sci/english.def}[2015/06/23]
437
438 % Placeholders
439 \def\thesis@english@facultyName{Faculty of Science}
440
441 % Miscellaneous
442 \let\thesis@english@advisorTitleEn=\thesis@english@bib@advisor
443
444 % Bibliographic entry
445 \def\thesis@english@bib@title{Bibliographic entry}
446 \let\thesis@english@bib@author\thesis@english@authorTitle
447 \def\thesis@english@bib@thesisTitle{Title of Thesis}
448 \def\thesis@english@bib@programme{Degree Programme}
449 \let\thesis@english@bib@field\thesis@english@fieldTitle
450 \def\thesis@english@bib@advisor{Supervisor}
451 \def\thesis@english@bib@academicYear{Academic Year}
452 \def\thesis@english@bib@pages{Number of Pages}
453 \let\thesis@english@bib@keywords\thesis@english@keywordsTitle

```

3.5.3 Czech locale files

3.5.3.1 The locale/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@typeName@akuzativ containing the accusative case of the thesis type name.

```

454 \ProvidesFile{fithesis/locale/czech.def}[2015/06/23]
455
456 % Pomocná makra
457 \def\thesis@czech@gender@koncovka{%
458   \ifthesis@woman a\fi}
459
460 % Zástupné texty

```

```

461 \def\thesis@czech@universityName{Název univerzity}
462 \def\thesis@czech@facultyName{Název fakulty}
463 \def\thesis@czech@assignment{Místo tohoto listu vložte kopii
464 oficiálního podepsaného zadání práce.}
465 \def\thesis@czech@declaration{Text prohlášení ...}
466
467 % Různé
468 \def\thesis@czech@fieldTitle{Obor}
469 \def\thesis@czech@advisorTitle{Vedoucí práce}
470 \def\thesis@czech@authorTitle{Autor}
471 \def\thesis@czech@abstractTitle{Shrnutí}
472 \def\thesis@czech@keywordsTitle{Klíčová slova}
473 \def\thesis@czech@thanksTitle{Poděkování}
474 \def\thesis@czech@declarationTitle{Prohlášení}
475 \def\thesis@czech@idTitle{ID}
476 \def\thesis@czech@winter{Jaro}
477 \def\thesis@czech@summer{Podzim}
478 \def\thesis@czech@semester{%
479 \thesis@{czech@\thesis@season} \thesis@year}
480 \def\thesis@czech@typeName{%
481 \ifx\thesis@type\thesis@bachelors%
482 Bakalářská práce%
483 \else\ifx\thesis@type\thesis@masters%
484 Diplomová práce%
485 \else\ifx\thesis@type\thesis@doctoral%
486 Disertační práce%
487 \else\ifx\thesis@type\thesis@rigorous%
488 Rigorózní práce%
489 \else%
490 <<Neznámý typ práce (\thesis@type)>>%
491 \fi\fi\fi\fi}
492 \def\thesis@czech@typeName@akuzativ{%
493 \ifx\thesis@type\thesis@bachelors%
494 Bakalářskou práci%
495 \else\ifx\thesis@type\thesis@masters%
496 Diplomovou práci%
497 \else\ifx\thesis@type\thesis@doctoral%
498 Disertační práci%
499 \else\ifx\thesis@type\thesis@rigorous%
500 Rigorózní práci%
501 \else%
502 <<Neznámý typ práce (\thesis@type)>>%
503 \fi\fi\fi\fi}

```

3.5.3.2 The locale/mu/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.

```
504 \ProvidesFile{fithesis/locale/mu/czech.def}[2015/06/23]
```

```

505
506 % Zástupné texty
507 \def\thesis@czech@universityName{Masarykova Univerzita}
508 \def\thesis@czech@declaration{Prohlašuji, že jsem
509 \thesis@lower{czech@typeName@akuzativ} zpracoval%
510 \thesis@czech@gender@koncovka\ samostatně a
511 použil\thesis@czech@gender@koncovka\ jen prameny
512 uvedené~v seznamu literatury.}
513
514 % Různé
515 \def\thesis@czech@idTitle{UČO}

```

3.5.3.3 The locale/mu/law/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.

```

516 \ProvidesFile{fithesis/locale/mu/law/czech.def}[2015/06/23]
517
518 % Různé
519 \def\thesis@czech@abstractTitle{Abstrakt}
520
521 % Zástupné texty
522 \def\thesis@czech@facultyName{Právnická fakulta}
523 \def\thesis@czech@facultyLongName{Právnická fakulta Masarykovy
524 univerzity}

```

3.5.3.4 The locale/mu/fsps/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 the `fieldTitle` string in accordance with the common usage at the faculty.

```

525 \ProvidesFile{fithesis/locale/mu/fsps/czech.def}[2015/06/23]
526
527 % Zástupné texty
528 \def\thesis@czech@facultyName{Fakulta sportovních studií}
529
530 % Různé
531 \def\thesis@czech@fieldTitle{Specializace}

```

3.5.3.5 The locale/mu/fss/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` string with the correct value.

```

532 \ProvidesFile{fithesis/locale/mu/fss/czech.def}[2015/06/23]
533
534 % Zástupné texty

```

```

535 \def\thesis@czech@facultyName{Fakulta sociálních studií}
536 \def\thesis@czech@assignment{Místo tohoto listu
537 vložte kopie oficiálního podepsaného zadání práce nebo
538 prohlášení autora školního díla nebo obojí~v závislosti na
539 požadavcích příslušné katedry.}
540

```

3.5.3.6 The locale/mu/econ/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.

```

541 \ProvidesFile{fithesis/locale/mu/econ/czech.def}[2015/06/23]
542 \def\thesis@czech@facultyName{Ekonomicko-správní fakulta}

```

3.5.3.7 The locale/mu/med/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.

```

543 \ProvidesFile{fithesis/locale/mu/med/czech.def}[2015/06/23]
544
545 % Různé
546 \def\thesis@czech@abstractTitle{Anotace}
547
548 % Zástupné texty
549 \def\thesis@czech@facultyName{Lékařská fakulta}
550
551 % Bibliografický záznam
552 \def\thesis@czech@bib@title{Bibliografický záznam}
553 \def\thesis@czech@bib@pages{str}

```

3.5.3.8 The locale/mu/fi/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 updates 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.

```

554 \ProvidesFile{fithesis/locale/mu/fi/czech.def}[2015/06/23]
555
556 % Zástupné texty
557 \def\thesis@czech@facultyName{Fakulta informatiky}
558 \def\thesis@czech@assignment{Místo tohoto listu
559 vložte kopie oficiálního podepsaného zadání práce a

```

```

560 prohlášení autora školního díla.}
561 \def\thesis@czech@declaration{%
562   Prohlašuji, že tato \thesis@lower{czech@typeName} je mým
563   původním autorským dílem, které jsem vypracoval%
564   \thesis@czech@gender@koncovka\ samostatně. Všechny zdroje,
565   prameny a literaturu, které jsem při vypracování
566   používal\thesis@czech@gender@koncovka\ nebo z~nich
567   čerpal\thesis@czech@gender@koncovka, v~práci řádně cituji
568   s~uvedením úplného odkazu na příslušný zdroj.}
569
570 % Ostatní
571 \def\thesis@czech@advisorSignature{Podpis vedoucího}

```

3.5.3.9 The locale/mu/phil/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 defines the declaration string and redefines the `typeName` and `typeName@akuzativ` strings in accordance with the requirements of the faculty.

```

572 \ProvidesFile{fithesis/locale/mu/phil/czech.def}[2015/06/23]
573
574 % Zástupné texty
575 \def\thesis@czech@facultyName{Filozofická fakulta}
576 \def\thesis@czech@declaration{%
577   Prohlašuji, že jsem \thesis@lower{czech@typeName@akuzativ}
578   vypracoval\thesis@czech@gender@koncovka\ samostatně~s využitím
579   uvedených literatur.}
580
581 % Ostatní
582 \def\thesis@czech@typeName{%
583   \ifx\thesis@type\thesis@bachelors%
584     Bakalářská diplomová práce%
585   \else\ifx\thesis@type\thesis@masters%
586     Magisterská diplomová práce%
587   \else\ifx\thesis@type\thesis@doctoral%
588     Disertační práce%
589   \else%
590     <<Neznámý typ práce (\thesis@type)>>%
591     \fi\fi\fi}
592 \def\thesis@czech@typeName@akuzativ{%
593   \ifx\thesis@type\thesis@bachelors%
594     Diplomovou práci%
595   \else\ifx\thesis@type\thesis@masters%
596     Diplomovou práci%
597   \else\ifx\thesis@type\thesis@doctoral%
598     Disertační práci%
599   \else%
600     <<Neznámý typ práce (\thesis@type)>>%
601     \fi\fi\fi}

```

3.5.3.10 The locale/mu/ped/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.

```
602 \ProvidesFile{fithesis/locale/mu/ped/czech.def}[2015/06/23]
603
604 % Zástupné texty
605 \def\thesis@czech@facultyName{Pedagogická fakulta}
606
607 % Bibliografický záznam
608 \def\thesis@czech@bib@title{Bibliografický záznam}
609 \def\thesis@czech@bib@pages{str}
```

3.5.3.11 The locale/mu/sci/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.

```
610 \ProvidesFile{fithesis/locale/mu/sci/czech.def}[2015/06/23]
611
612 % Zástupné texty
613 \def\thesis@czech@facultyName{Přirodovědecká fakulta}
614
615 % Ostatní
616 \def\thesis@czech@abstractTitle{Abstrakt}
617 \def\thesis@czech@declaration{%
618   Prohlašuji, že jsem svoji \thesis@lower{czech@typeName}%
619   akuzativ} vypracoval\thesis@czech@gender@koncovka\ samo%
620   statně s~využitím informačních zdrojů, které jsou v~práci
621   citovány.}
622
623 % Bibliografický záznam
624 \def\thesis@czech@bib@title{Bibliografický záznam}
625 \let\thesis@czech@bib@author\thesis@czech@authorTitle
626 \def\thesis@czech@bib@thesisTitle{Název práce}
627 \def\thesis@czech@bib@programme{Studijní program}
628 \let\thesis@czech@bib@field\thesis@czech@fieldTitle
629 \let\thesis@czech@bib@advisor\thesis@czech@advisorTitle
630 \def\thesis@czech@bib@academicYear{Akademický rok}
631 \def\thesis@czech@bib@pages{Počet stran}
632 \let\thesis@czech@bib@keywords\thesis@czech@keywordsTitle
```

3.5.4 Slovak locale files

3.5.4.1 The locale/slovak.def file

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

The locale file defines the `\thesis@slovak@gender@koncovka` macro, which expands to the correct verb ending based on the value of the `\thesis@ifwoman` macro.

```
633 \ProvidesFile{fithesis/locale/slovak.def}[2015/06/23]
634
635 % Pomocná makrá
636 \def\thesis@slovak@gender@koncovka{%
637   \ifthesis@woman a\fi}
638
639 % Zástupné texty
640 \def\thesis@slovak@universityName{Názov univerzity}
641 \def\thesis@slovak@facultyName{Názov fakulty}
642 \def\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu
643   oficiálneho podpísaného zadania práce.}
644 \def\thesis@slovak@declaration{Text prehlásenie ...}
645
646 % Rôzne
647 \def\thesis@slovak@fieldTitle{Odbor}
648 \def\thesis@slovak@advisorTitle{Vedúci práce}
649 \def\thesis@slovak@authorTitle{Autor}
650 \def\thesis@slovak@abstractTitle{Zhrnutie}
651 \def\thesis@slovak@keywordsTitle{Kľúčové slová}
652 \def\thesis@slovak@thanksTitle{Poďakovanie}
653 \def\thesis@slovak@declarationTitle{Prehlásenie}
654 \def\thesis@slovak@idTitle{ID}
655 \def\thesis@slovak@winter{Jar}
656 \def\thesis@slovak@summer{Jeseň}
657 \def\thesis@slovak@semester{%
658   \thesis@{slovak@\thesis@season} \thesis@year}
659 \def\thesis@slovak@typeName{%
660   \ifx\thesis@type\thesis@bachelors%
661     Bakalárska práca%
662   \else\ifx\thesis@type\thesis@masters%
663     Diplomová práca%
664   \else\ifx\thesis@type\thesis@doctoral%
665     Dizertačná práca%
666   \else\ifx\thesis@type\thesis@rigorous%
667     Rigorózna práca%
668   \else%
669     <<Neznámy typ práce (\thesis@type)>>%
670   \fi\fi\fi}
671 \def\thesis@slovak@typeName@akuzativ{%
672   \ifx\thesis@type\thesis@bachelors%
```



```

673   Bakalársku prácu%
674   \else\ifx\thesis@type\thesis@masters%
675     Diplomovú prácu%
676   \else\ifx\thesis@type\thesis@doctoral%
677     Dizertačnú prácu%
678   \else\ifx\thesis@type\thesis@rigorous%
679     Rigoróznú prácu%
680   \else%
681     <<Neznámy typ práce (\thesis@type)>>%
682   \fi\fi\fi\fi}

```

3.5.4.2 The locale/mu/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.

```

683 \ProvidesFile{fithesis/locale/mu/slovak.def}[2015/06/23]
684
685 % Zástupné texty
686 \def\thesis@slovak@universityName{Masarykova Univerzita}
687 \def\thesis@slovak@declaration{%
688   Prehlašujem, že som predloženú \thesis@lower{%
689     slovak@typeName@akuzativ} vypracoval%
690     \thesis@slovak@gender@koncovka\ samostatne len s~použitím
691     uvedenej literatúry a prameňov.}
692
693 % Rôzne
694 \def\thesis@slovak@idTitle{UČO}

```

3.5.4.3 The locale/mu/law/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.

```

695 \ProvidesFile{fithesis/locale/mu/law/slovak.def}[2015/06/23]
696
697 % Rôzne
698 \def\thesis@slovak@abstractTitle{Abstrakt}
699
700 % Zástupné texty
701 \def\thesis@slovak@facultyName{Právnická fakulta}
702 \def\thesis@slovak@facultyLongName{Právnická fakulta Masarykovej
703   univerzity}

```

3.5.4.4 The locale/mu/fsps/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 the fieldTitle string in accordance with the common usage at the faculty.

```
704 \ProvidesFile{fithesis/locale/mu/fsps/slovak.def}[2015/06/23]
705
706 % Zástupné texty
707 \def\thesis@slovak@facultyName{Fakulta športových štúdií}
708
709 % Rôzne
710 \def\thesis@slovak@fieldTitle{Špecializácie}
```

3.5.4.5 The locale/mu/fss/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 string with the correct value.

```
711 \ProvidesFile{fithesis/locale/mu/fss/slovak.def}[2015/06/23]
712
713 % Zástupné texty
714 \def\thesis@slovak@facultyName{Fakulta sociálnych štúdií}
715 \def\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu
716 oficiálneho podpísaného zadania práce alebo prehlásenie autora
717 školského diela alebo obidve~v závislosti na požiadavkách
718 príslušnej katedry.}
```

3.5.4.6 The locale/mu/econ/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.

```
719 \ProvidesFile{fithesis/locale/mu/econ/slovak.def}[2015/06/23]
720 \def\thesis@slovak@facultyName{Ekonomicko-správna fakulta}
```

3.5.4.7 The locale/mu/med/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.

```
721 \ProvidesFile{fithesis/locale/mu/med/slovak.def}[2015/06/23]
722
723 % Rôzne
724 \def\thesis@slovak@abstractTitle{Anotácie}
725
726 % Zástupné texty
727 \def\thesis@slovak@facultyName{Lekárska fakulta}
728
729 % Bibliografický zoznam
730 \def\thesis@slovak@bib@title{Bibliografický záznam}
731 \def\thesis@slovak@bib@pages{str}
```

3.5.4.8 The locale/mu/fi/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 updates 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.

```
732 \ProvidesFile{fithesis/locale/mu/fi/slovak.def}[2015/06/23]
733
734 % Zástupné texty
735 \def\thesis@slovak@facultyName{Fakulta informatiky}
736 \def\thesis@slovak@assignment{Namiesto tejto stránky vložte kópiu
737 oficiálneho podpísaného zadania práce a prehlásenie autora
738 školského diela.}
739 \def\thesis@slovak@declaration{%
740 Prehlasujem, že táto \thesis@lower{slovak@typeName} je mojím
741 pôvodným autorským dielom, ktoré som vypracoval%
742 \thesis@slovak@gender@koncovka\ samostatne. Všetky zdroje,
743 pramene a literatúru, ktoré som pri vypracovaní
744 používal\thesis@slovak@gender@koncovka\ alebo z~nich
745 čerpal\thesis@slovak@gender@koncovka, v~práci riadne citujem
746 s~ uvedením úplného odkazu na príslušný zdroj.}
747
748 % Rôzne
749 \def\thesis@slovak@advisorSignature{Podpis vedúceho}
```

3.5.4.9 The locale/mu/phil/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.

```
750 \ProvidesFile{fithesis/locale/mu/phil/slovak.def}[2015/06/23]
751
752 % Zástupné texty
753 \def\thesis@slovak@facultyName{Filozofická fakulta}
754 \def\thesis@slovak@declaration{%
755 Prehlašujem, že som predloženú \thesis@lower{%
756 slovak@typeName@akuzativ} vypracoval%
757 \thesis@slovak@gender@koncovka\ samostatne na
758 základe vlastných zistení a len s~použitím
759 uvedenej literatúry a prameňov.}
760
761 % Rôzne
762 \def\thesis@slovak@typeName{%
763 \ifx\thesis@type\thesis@bachelors%
764 Bakalárska diplomová práca%
765 \else\ifx\thesis@type\thesis@masters%
```

```

766   Magisterská diplomová práca%
767   \else\ifx\thesis@type\thesis@doctoral%
768     Dizertačná práca%
769   \else%
770     <<Neznámy typ práce (\thesis@type)>>%
771   \fi\fi\fi}
772 \def\thesis@slovak@typeName@akuzativ{%
773   \ifx\thesis@type\thesis@bachelors%
774     Diplomovú prácu%
775   \else\ifx\thesis@type\thesis@masters%
776     Diplomovú prácu%
777   \else\ifx\thesis@type\thesis@doctoral%
778     Dizertačnú prácu%
779   \else%
780     <<Neznámý typ práce (\thesis@type)>>%
781   \fi\fi\fi}

```

3.5.4.10 The locale/mu/ped/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.

```

782 \ProvidesFile{fithesis/locale/mu/ped/slovak.def}[2015/06/23]
783
784 % Zástupné texty
785 \def\thesis@slovak@facultyName{Pedagogická fakulta}
786
787 % Bibliografický zoznam
788 \def\thesis@slovak@bib@title{Bibliografický záznam}
789 \def\thesis@slovak@bib@pages{str}

```

3.5.4.11 The locale/mu/sci/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.

```

790 \ProvidesFile{fithesis/locale/mu/sci/slovak.def}[2015/06/23]
791
792 % Zástupné texty
793 \def\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

`\file` the respective ins file. A macro `\file{<filename>}` is available for sectioning 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.

3.6.1 Interface

The union of style files loaded via main routine's inheritance scheme (see Section 3.1) should define at least one of the following private macros:

- | | |
|--------------------------------|--|
| <code>\thesis@preamble</code> | <ul style="list-style-type: none"> • <code>\thesis@preamble</code> – If autolayout is enabled, then this macro is expanded at the very beginning of the document. |
| <code>\thesis@postamble</code> | <ul style="list-style-type: none"> • <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.

```
794 \NeedsTeXFormat{LaTeX2e}
795 \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. If inheritance is enabled for style files, then this file is always the second style file to be loaded right after `style/base.sty`, regardless of the value of the `\thesis@style` macro.

```
796 \ProvidesPackage{fithesis/style/mu/fithesis-base}[2015/06/23]
797 \NeedsTeXFormat{LaTeX2e}
```

The file recognizes the following options:

- `10pt`, `11pt`, `12pt` – Sets the type size to 10, 11 or 12 points respectively, along with the page geometry. The default type size is 12 points.
- `oneside`, `twoside` – The document is going to be single- or double-sided. In a double-sided document headers, page numbering, margin notes and several other elements are rearranged based on the parity of the page. Blank pages are optionally inserted prior the beginning of the next chapter to ensure that it starts on an left-hand (even-numbered) page.

`\ifthesis@twoside@` The `\ifthesis@twoside@` conditional is set to either false or true, respectively. This value can be tested in the subsequently loaded style files.

- `onecolumn`, `twocolumn` – The document is going to be set in a single column or in two columns, respectively.

	<ul style="list-style-type: none"> • <code>draft, final</code> – Overfull lines are or aren't marked within the document, respectively.
<code>\ifthesis@palatino@</code>	<ul style="list-style-type: none"> • <code>palatino, nopalatino</code> – The default roman and math font family is going to be either set to Palatino or left untouched, respectively. The <code>\ifthesis@palatino@</code> conditional is set to either true or false, respectively. This value can be tested in the subsequently loaded style files. <p>The Palatino font is a part of the visual identity of the Faculty of Informatics, at which the document class was created.</p>
<code>\ifthesis@color@</code>	<ul style="list-style-type: none"> • <code>color, monochrome</code> – Certain typographical elements either are or aren't going to be typeset in color, respectively. The <code>\ifthesis@color@</code> conditional is set to either true or false, respectively. This value can be tested in the subsequently loaded style files.
<code>\ifthesis@newtable@</code>	<ul style="list-style-type: none"> • <code>table, oldtable</code> – If the <code>\ifthesis@color@</code> conditional is true, then the definition of the <code>tabular</code> and <code>tabularx</code> commands either are or aren't going to be altered to better match the style, respectively. The <code>\ifthesis@newtable@</code> conditional is set to either true or false, respectively. <p>The choice of the name is deliberate – the redefinition of the table environments depends on the <code>xcolor</code> package, which needs to be loaded with the <code>table</code> option. Since so many other packages depend on the <code>xcolor</code> 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 <code>xcolor</code> package before the preamble from the body of the <code>fitesis3</code> class thus breaking the encapsulation. Naming the option <code>table</code> forces the option to be processed by the <code>xcolor</code> package as well and it is therefore an elegant solution to the problem at hand.</p>
<code>\thesis@blocks@tables</code>	<ul style="list-style-type: none"> • <code>lot, nolot</code> – <code>\listoftables</code> is or isn't going to be included in the <code>\thesis@blocks@tables</code> block, respectively.
<code>\thesis@blocks@tables</code>	<ul style="list-style-type: none"> • <code>lof, nolof</code> – <code>\listoffigures</code> is or isn't going to be included in the <code>\thesis@blocks@tables</code> block, respectively.
<code>\thesis@blocks@cover</code>	<ul style="list-style-type: none"> • <code>cover, nocover</code> – The <code>\thesis@blocks@cover</code> is or isn't going to expand to the thesis cover.
<code>\ifthesis@cover@</code>	<p>The <code>\ifthesis@cover@</code> conditional is set to false or true, respectively. This value can be tested in the subsequently loaded style files.</p>

```

798 \DeclareOption{10pt}{\def\thesis@ptsize{0}}
799 \DeclareOption{11pt}{\def\thesis@ptsize{1}}
800 \DeclareOption{12pt}{\def\thesis@ptsize{2}}
801 \newif\ifthesis@twoside@
802 \DeclareOption{oneside}{%
803   \thesis@twoside@false\@twosidefalse\@mparswitchfalse}
804 \DeclareOption{twoside}{%
805   \thesis@twoside@true \@twosidetrue \@mparswitchtrue}

```

```

806 \DeclareOption{onecolumn}{\@twocolumnfalse}
807 \DeclareOption{twocolumn}{\@twocolumntrue}
808 \DeclareOption{draft}{\setlength\overfullrule{5pt}}
809 \DeclareOption{final}{\setlength\overfullrule{0pt}}
810 \newif\ifthesis@color@
811 \DeclareOption{monochrome}{\thesis@color@false}
812 \DeclareOption{color}{\thesis@color@true}
813 \newif\ifthesis@palatino@
814 \DeclareOption{palatino}{\thesis@palatino@true}
815 \DeclareOption{nopalatino}{\thesis@palatino@false}
816 \newif\ifthesis@newtable@
817 \DeclareOption{table}{\thesis@newtable@true}
818 \DeclareOption{oldtable}{\thesis@newtable@false}
819 \DeclareOption{notlot}{\def\thesis@blocks@lot{}}
820 \DeclareOption{lot}{\let\thesis@blocks@lot\listoftables}
821 \DeclareOption{notlof}{\def\thesis@blocks@lof{}}
822 \DeclareOption{lof}{\let\thesis@blocks@lof\listoffigures}
823 \newif\ifthesis@cover@
824 \DeclareOption{nocover}{\thesis@cover@false}
825 \DeclareOption{cover}{\thesis@cover@true}

```

These are the default options:

```

826 \ExecuteOptions{12pt,twoside,final,monochrome,palatino,
827   oldtable,lot,lof,nocover}
828 \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 injecting metadata into the resulting PDF document.
- keyval – Adds support for parsing comma-delimited lists of key-value pairs.

```

829 \thesis@require{xcolor}
830 \thesis@require{graphicx}
831 \thesis@require{pdfpages}
832 \thesis@require{keyval}
833 \thesis@require{ifxetex}
834 \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 \XeTeX or the \LuaTeX engine is being used.

```

835 {\let\x\expandafter
836 \x\global\x\let\x\ifthesis@xeluatex\csname if%
837 \ifxetex true\else
838 \ifluatex\x\x\x t\x\x\x r\x\x\x u\x\x\x e%
839 \else f\x\x\x a\x\x\x l\x\x\x s\x\x\x e%
840 \fi
841 \fi\endcsname}

```

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

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

Under \XeTeX , the TeX Gyre Pagella and TeX Gyre Pagella Math are also selected as the main text and math fonts.

```

842 \ifthesis@xeluatex
843 \ifthesis@palatino@
844 \thesis@require{fontspec}
845 \thesis@require{unicode-math}
846 \setmainfont[Ligatures=TeX]{TeX Gyre Pagella}
847 \setmathfont[math-style=ISO,bold-style=ISO,vargreek-shape=TeX]%
848 {TG Pagella Math}
849 \fi

```

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

- `cmap` – Places an an explicit ToUnicode map in the resulting PDF file, allowing for extraction of the text of the document.
- `mathpazo` – The virtual mathpazo fonts will be used for math.
- `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.

```

850 \else
851 \ifthesis@palatino@
852 \RequirePackage[resetfonts]{cmap}
853 \thesis@require{lmodern}
854 \thesis@require{mathpazo}
855 \thesis@require{tgpagella}
856 \RequirePackage[T1]{fontenc}
857 \fi
858 \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 variable-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.

```

859 \let\thesis@newtable@old\tabular
860 \let\endthesis@newtable@old\endtabular
861 \ifthesis@newtable@\ifthesis@color@
862   \thesis@require{tabularx}
863   \thesis@require{booktabs}
864   % The redefinition of 'tabular'
865   \renewenvironment{tabular}%
866     {\rowcolors{1}{thesis@color@tableOdd}%
867      {thesis@color@tableEven}%
868      \thesis@newtable@old}%
869     {\endthesis@newtable@old}
870   % The redefinition of 'tabularx'
871   \let\thesis@newtable@oldx\tabularx
872   \let\endthesis@newtable@oldx\endtabularx
873   \renewenvironment{tabularx}%
874     {\rowcolors{1}{thesis@color@tableOdd}%
875      {thesis@color@tableEven}%
876      \thesis@newtable@oldx}%
877     {\endthesis@newtable@oldx}
878   % Adjust the measurements
879   \setlength{\aboverulesep}{0pt}
880   \setlength{\belowrulesep}{0pt}
881   \setlength{\extrarowheight}{.75ex}
882 \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.

```

883 \thesis@require{hyperref}
884 \hypersetup{
885   pdfborderstyle={/S/U/W 1}, % Less obtrusive borders
886   plainpages=false,          % Multiple page numbering support
887   pdfpagelabels              % Generate pdf page labels
888 }

```

Clubs and widows are set to be infinitely bad.

```

889 \widowpenalty 10000
890 \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.

```
891 \def\thesis@color@setup#1{%
892   \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 the table for usage by the user under the name `thesis@color@tableEmph`.

```
893 \define@key{thesis@color}{links}{%
894   \definecolor{thesis@color@links}#1
895   \hypersetup{linkbordercolor=thesis@color@links}}
896 \define@key{thesis@color}{tableOdd}{%
897   \definecolor{thesis@color@tableOdd}#1}
898 \define@key{thesis@color}{tableEven}{%
899   \definecolor{thesis@color@tableEven}#1}
900 \define@key{thesis@color}{tableEmph}{%
901   \definecolor{thesis@color@tableEmph}#1}
```

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

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

```
902 \def\thesis@blocks@frontMatter{%
903   \thesis@blocks@clear
904   \pagestyle{plain}
905   \parindent 1.5em
906   \setcounter{page}{1}
907   \pagenumbering{roman}}
```

`\thesis@blocks@clear` The `\thesis@blocks@clear` private macro clears the current page along with the next left-handed (even-numbered) page, when double-sided typesetting is enabled.

```
908 \def\thesis@blocks@clear{%
909   \ifthesis@twoside%
910     \clearpage%
```

```

911 \thispagestyle{empty}%
912 \cleardoublepage%
913 \else%
914 \newpage%
915 \fi}

\thesis@blocks@clearRight The \thesis@blocks@clearRight private macro clears the current page along
with the next right-handed (odd-numbered) page, when double-sided typeset-
ting is enabled.
916 \def\thesis@blocks@clearRight{%
917 \ifthesis@twoside%
918 \clearpage%
919 \ifodd\value{page}%
920 \thispagestyle{empty}%
921 \hbox{}%
922 \newpage%
923 \fi%
924 \else%
925 \newpage%
926 \fi}

\thesis@blocks@facultyLogo@monochrome The \thesis@blocks@facultyLogo@monochrome[options] private macro type-
sets the \thesis@logopath\thesis@facultyLogo logo with the given options
passed to \includegraphics.
927 \newcommand{\thesis@blocks@facultyLogo@monochrome}[1]%
928 [width=40mm]{%
929 \edef\@path{\thesis@logopath\thesis@facultyLogo}%
930 \includegraphics[#1]{\@path}}

\thesis@blocks@facultyLogo@color The \thesis@blocks@facultyLogo@color[options] private macro typesets ei-
ther the \thesis@logopath\thesis@facultyLogo logo, if the \ifthesis@color@
conditional is false or the \thesis@logopath color/\thesis@facultyLogo logo
otherwise with the given options passed to \includegraphics.
931 \newcommand{\thesis@blocks@facultyLogo@color}[1]%
932 [width=40mm]{%
933 \edef\@path{\thesis@logopath\ifthesis@color@
934 color/\fi\thesis@facultyLogo}%
935 \includegraphics[#1]{\@path}}

\thesis@blocks@universityLogo@monochrome The \thesis@blocks@universityLogo@monochrome[options] private macro type-
sets the \thesis@logopath\thesis@universityLogo logo with the given options
passed to \includegraphics.
936 \newcommand{\thesis@blocks@universityLogo@monochrome}[1]%
937 [width=40mm]{%
938 \edef\@path{\thesis@logopath\thesis@universityLogo}%
939 \includegraphics[#1]{\@path}}

```

`\thesis@blocks@universityLogo@color` The `\thesis@blocks@universityLogo@color[<options>]` private macro typesets either the `\thesis@logopath\thesis@universityLogo` logo, if the `\ifthesis@color@conditional` is false or the `\thesis@logopath color/\thesis@universityLogo` logo otherwise with the given *options* passed to `\includegraphics`.

```

940 \newcommand{\thesis@blocks@universityLogo@color}[1]%
941   [width=40mm]{%
942     \edef\@path{\thesis@logopath\ifthesis@color@%
943       color/\fi\thesis@universityLogo}%
944     \includegraphics[#1]{\@path}}

```

`\thesis@blocks@cover` The `\thesis@blocks@cover` private macro typesets the thesis cover. It is composed of three private macros:

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

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

```

945 \def\thesis@blocks@cover{%
946   \ifthesis@cover@%
947     \thesis@blocks@clear%
948     \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
949     \begin{alwaysingle}%
950       \thispagestyle{empty}%
951       \begin{center}%
952         \thesis@blocks@cover@header%
953         \thesis@blocks@facultyLogo@monochrome\[\[0.4in]%
954         \let\footnotesize\small%
955         \let\footnoterule\relax}%
956       \thesis@blocks@cover@content%
957       \par\vfill%
958       \thesis@blocks@cover@footer%
959     \end{center}%
960   \end{alwaysingle}%
961   \ifthesis@twoside@\@twosidetrue\fi % Re-enable twoside
962 \fi}

```

The output of the `\thesis@blocks@cover@header` private 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 alter the value of these conditionals to alter the output of the `\thesis@blocks@cover@header` private macro without altering its definition.

```

963 \newif\ifthesis@blocks@cover@university@
964 \thesis@blocks@cover@university@true
965 \newif\ifthesis@blocks@cover@faculty@
966 \thesis@blocks@cover@faculty@true
967 \newif\ifthesis@blocks@cover@department@
968 \thesis@blocks@cover@department@false
969 \newif\ifthesis@blocks@cover@field@
970 \thesis@blocks@cover@field@false
971
972 \def\thesis@blocks@cover@header{%
973   {\sc\ifthesis@blocks@cover@university@%
974     \thesis@titlePage@LARGE\thesis@{universityName}}\%
975   \fi\ifthesis@blocks@cover@faculty@%
976     \thesis@titlePage@Large\thesis@{facultyName}}\%
977   \fi\ifthesis@blocks@cover@department@%
978     \thesis@titlePage@large\thesis@department}\%
979   \fi}
980 \ifthesis@blocks@cover@field@%
981   {\thesis@titlePage@large\vskip 1em%
982     {\bf\thesis@{fieldTitle}:} \thesis@field}%
983   \fi\vskip 2em}
984 \def\thesis@blocks@cover@content{%
985   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}%
986   \vskip 0.8in%
987   {\thesis@titlePage@large\sc\thesis@{typeName}}\}[0.3in]%
988   {\thesis@titlePage@Large\bf\thesis@author}}
989 \def\thesis@blocks@cover@footer{%
990   {\thesis@titlePage@large\thesis@place, \thesis@{semester}}}
```

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

```

991 \def\thesis@blocks@titlePage{%
992   \thesis@blocks@clear%
993   \begin{alwaysingle}%
994     \thispagestyle{empty}%
995     \begin{center}%
996       \thesis@blocks@titlePage@header%
997       \thesis@blocks@facultyLogo@color\[\[0.4in]%
998       \let\footnotesize\small%
999       \let\footnoterule\relax{}}%
1000     \thesis@blocks@titlePage@content%
1001     \par\vfill%
1002     \thesis@blocks@titlePage@footer%
1003   \end{center}%
1004 \end{alwaysingle}}

```

The output of the `\thesis@blocks@titlePage@header` private 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 alter the value of these conditionals to alter the output of the `\thesis@blocks@titlePage@header` private macro without altering its definition.

```

1005 \newif\ifthesis@blocks@titlePage@university@
1006 \thesis@blocks@titlePage@university@true
1007 \newif\ifthesis@blocks@titlePage@faculty@
1008 \thesis@blocks@titlePage@faculty@true
1009 \newif\ifthesis@blocks@titlePage@department@
1010 \thesis@blocks@titlePage@department@false
1011 \newif\ifthesis@blocks@titlePage@field@
1012 \thesis@blocks@titlePage@field@false
1013
1014 \def\thesis@blocks@titlePage@header{%
1015   {\sc\ifthesis@blocks@titlePage@university@%

```

```

1016      \thesis@titlePage@LARGE\thesis@{universityName}\\%
1017 \fi\ifthesis@blocks@titlePage@faculty%
1018      \thesis@titlePage@Large\thesis@{facultyName}\\%
1019 \fi\ifthesis@blocks@titlePage@department%
1020      \thesis@titlePage@large\thesis@department\\%
1021 \fi}
1022 \ifthesis@blocks@titlePage@field%
1023     {\thesis@titlePage@large\vskip 1em%
1024      {\bf\thesis@{fieldTitle}:} \thesis@field}%
1025 \fi\vskip 2em}
1026 \let\thesis@blocks@titlePage@content=\thesis@blocks@cover@content
1027 \let\thesis@blocks@titlePage@footer=\thesis@blocks@cover@footer

```

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

```

1028 \def\thesis@blocks@tables{%
1029   \thesis@blocks@clear%
1030   \tableofcontents%
1031   \thesis@blocks@lot%
1032   \thesis@blocks@lof}

```

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

```

1033 \def\thesis@blocks@declaration{%
1034   \thesis@blocks@clear%
1035   \begin{alwaysingle}%
1036     \chapter*{\thesis@{declarationTitle}}%
1037     \thesis@declaration%
1038     \vskip 2cm%
1039     \hfill\thesis@author%
1040   \end{alwaysingle}}

```

`\thesis@blocks@thanks` The `\thesis@blocks@thanks` private macro typesets the acknowledgement, if the `\thesis@thanks` private macro is defined.

```

1041 \def\thesis@blocks@thanks{%
1042   \ifx\thesis@thanks\undefined\else%
1043     \thesis@blocks@clear%
1044     \begin{alwaysingle}%
1045       \chapter*{\vspace*{\fill}\thesis@{thanksTitle}}%
1046       \thesis@thanks%
1047     \end{alwaysingle}%
1048   \fi}

```

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

```

1049 \def\thesis@blocks@abstract{%
1050   \begin{alwaysingle}%
1051     % Start the new chapter without clearing the right page
1052     {\def\cleardoublepage{}
1053      \chapter*{\thesis@{abstractTitle}}}%
1054   \noindent\thesis@abstract%

```

```

1055 \par\vfil\null%
1056 \end{alwaysssingle}}

```

`\thesis@blocks@abstractEn` The `\thesis@blocks@abstractEn` private macro typesets the abstract in English. If the current locale is English, the macro produces no output. A style file that uses this block needs to require the English locale.

```

1057 \def\thesis@blocks@abstractEn{%
1058   \ifthesis@english\else%
1059     \begin{alwaysssingle}%
1060       % Start the new chapter without clearing the right page
1061       {\def\cleardoublepage{}%
1062        \chapter*{\thesis@{english@abstractTitle}}}%
1063       \thesis@abstractEn}%
1064     \par\vfil\null%
1065     \end{alwaysssingle}%
1066   \fi}

```

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

```

1067 \def\thesis@blocks@keywords{%
1068   \begin{alwaysssingle}%
1069     % Start the new chapter without clearing the right page
1070     {\def\cleardoublepage{}%
1071      \chapter*{\thesis@{keywordsTitle}}}%
1072     \noindent\thesis@TeXkeywords}%
1073     \par\vfil\null%
1074   \end{alwaysssingle}}

```

`\thesis@blocks@keywordsEn` The `\thesis@blocks@keywordsEn` private macro typesets the keywords in English. If the current locale is English, the macro produces no output. A style file that uses this block needs to require the English locale.

```

1075 \def\thesis@blocks@keywordsEn{%
1076   \ifthesis@english\else%
1077     \begin{alwaysssingle}%
1078       % Start the new chapter without clearing the right page
1079       {\def\cleardoublepage{}%
1080        \chapter*{\thesis@{english@keywordsTitle}}}%
1081        \thesis@TeXkeywordsEn}%
1082     \par\vfil\null%
1083     \end{alwaysssingle}%
1084   \fi}

```

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

- Expands to an empty token list, 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.

```

1085 \newif\ifthesis@blocks@assignment@
1086 \thesis@blocks@assignment@true
1087 \def\thesis@blocks@assignment{%
1088   \ifthesis@blocks@assignment@%
1089     \ifx\thesis@assignmentFiles\undefined%
1090       % Typeset a placeholder page.
1091       \thesis@blocks@clear%
1092       \begin{alwaysingle}%
1093         \thispagestyle{empty}%
1094         \addtocounter{page}{-\ifthesis@twoside@2\else1\fi}%
1095         \noindent\textit{\thesis@{assignment}}}%
1096       \end{alwaysingle}%
1097     \else%
1098       {\edef\@pdfList{\thesis@assignmentFiles}%
1099       \ifx\@pdfList\empty\else
1100         \let\ea\expandafter
1101         % Inject the specified PDF documents.
1102         \def\@inject##1,{\thesis@blocks@clear
1103           \def\@args{##1}\def\@relax{\relax}%
1104           \ifx\@args\@relax\else%
1105             % Trim leading spaces.
1106             \edef\@trimmed{\romannumeral-'\.##1}%
1107             \includepdf[pages=-]\@trimmed
1108             \ea\@inject\fi}%
1109           \ea\@inject\@pdfList,\relax,%
1110           \fi}%
1111       \fi%
1112     \fi}

```

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

```

1113 \def\thesis@blocks@mainMatter{%
1114   \thesis@blocks@clear
1115   \setcounter{page}{1}
1116   \pagenumbering{arabic}
1117   \pagestyle{thesisheadings}
1118   \parindent 1.5em\relax}

```

The rest of the file comprises redefinitions of \LaTeX 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.

```

1119 % Table of contents will contain sectioning commands up to
1120 % \subsubsection
1121 \setcounter{tocdepth}{4}
1122
1123 % Load the 'fithesis-1*.clo' size option
1124 \input{thesis@stylepath mu/fithesis-1\thesis@ptsize.clo\relax
1125
1126 \def\ps@thesisheadings{%
1127 \def\chaptermark##1{%
1128 \markright{%
1129 \ifnum\c@secnumdepth >\m@ne
1130 \thechapter.\ %
1131 \fi ##1}}
1132 \let\@oddfoot\@empty
1133 \let\@oddhead\@empty
1134 \def\@oddhead{\vbox{\hbox to \textwidth{%
1135 \hfil{\sc\rightmark}}\vskip 4pt\hrule}}
1136 \if@twoside
1137 \def\@evenhead{\vbox{\hbox to \textwidth{%
1138 {\sc\rightmark}\hfil}\vskip 4pt\hrule}}
1139 \else
1140 \let\@evenhead\@oddhead
1141 \fi
1142 \def\@oddfoot{\hfil\PageFont\thepage}
1143 \if@twoside
1144 \def\@evenfoot{\PageFont\thepage\hfil}%
1145 \else
1146 \let\@evenfoot\@oddfoot
1147 \fi
1148 \let\@mkboth\markboth
1149 }
1150
1151 % Redefines the style of the chapter headings
1152 \renewcommand*{\chapter}{%
1153 \if@twoside
1154 \clearpage
1155 \thispagestyle{empty}
1156 \cleardoublepage
1157 \else
1158 \clearpage
1159 \fi
1160 \thispagestyle{plain}%
1161 \global\@topnum\z@
1162 \@afterindentfalse
1163 \secdef\@chapter\@schapter}
1164
1165 % Redefines the style of part headings
1166 \renewcommand*{\part}{%
1167 \clearpage
1168 \thispagestyle{empty}

```

```

1169 \cleardoublepage
1170 \thispagestyle{empty}%
1171 \if@twocolumn%
1172   \onecolumn
1173   \@tempswattrue
1174 \else
1175   \@tempswafalse
1176 \fi
1177 \hbox{}\vfil
1178 \secdef\@part\@spart}
1179
1180 \newif\if@restonecol
1181 \def\alwaysingle{%
1182   \@restonecolfalse\if@twocolumn\@restonecoltrue\onecolumn\fi}
1183 \def\endalwaysingle{\if@restonecol\twocolumn\fi}
1184
1185 \renewcommand*\l@part[2]{%
1186   \ifnum \c@tocdepth >-2\relax
1187     \addpenalty{-\@highpenalty}%
1188     \addvspace{0.5em \@plus\p@}%
1189     \begingroup
1190       \setlength\@tempdima{3em}%
1191       \parindent \z@ \rightskip \@pnumwidth
1192       \parfillskip -\@pnumwidth
1193       {\leavevmode
1194         \normalfont \bfseries #1\hfil \hbext@\@pnumwidth{\hss #2}}\par
1195       \nobreak
1196       \global\@nobreaktrue
1197       \everypar{\global\@nobreakfalse\everypar{}}%
1198     \endgroup
1199     \addvspace{0.2em \@plus\p@}%
1200   \fi}
1201
1202 \renewcommand*\l@chapter[2]{%
1203   \ifnum \c@tocdepth >\m@ne
1204     \addpenalty{-\@highpenalty}%
1205     \vskip 1.0em \@plus\p@
1206     \setlength\@tempdima{1.5em}%
1207     \begingroup
1208       \parindent \z@ \rightskip \@pnumwidth
1209       \parfillskip -\@pnumwidth
1210       \leavevmode \bfseries
1211       \advance\leftskip\@tempdima
1212       \hskip -\leftskip
1213       #1\nobreak\hfil \nobreak\hbext@\@pnumwidth{\hss #2}\par
1214       \penalty\@highpenalty
1215     \endgroup
1216   \fi}
1217
1218 \renewcommand*\l@chapter{\@dottedtocline{1}{0em}{1.5em}}

```

```

1219 \renewcommand*\l@section{\@dottedtocline{2}{1.5em}{2.3em}}
1220 \renewcommand*\l@subsection{\@dottedtocline{3}{3.8em}{3.2em}}
1221 \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.

```

1222 <*opt>
1223 <*10pt>
1224 \ProvidesFile{fithesis/style/mu/fithesis-10.clo}[2015/06/23]
1225
1226 \renewcommand{\normalsize}{\fontsize\@xpt{12}\selectfont%
1227 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1228 \belowdisplayskip \abovedisplayskip
1229 \abovedisplayshortskip \z@ plus3\p@
1230 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1231 \let\@listi\@listI}
1232
1233 \renewcommand{\small}{\fontsize\@ixpt{11}\selectfont%
1234 \abovedisplayskip 8.5\p@ plus3\p@ minus4\p@
1235 \belowdisplayskip \abovedisplayskip
1236 \abovedisplayshortskip \z@ plus2\p@
1237 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1238 \def\@listi{\leftmargin\leftmarginI
1239 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1240 \itemsep \parsep}}
1241
1242 \renewcommand{\footnotesize}{\fontsize\@viipt{9.5}\selectfont%
1243 \abovedisplayskip 6\p@ plus2\p@ minus4\p@
1244 \belowdisplayskip \abovedisplayskip
1245 \abovedisplayshortskip \z@ plus\p@
1246 \belowdisplayshortskip 3\p@ plus\p@ minus2\p@
1247 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1248 \topsep 3\p@ plus\p@ minus\p@\parsep 2\p@ plus\p@ minus\p@
1249 \itemsep \parsep}}
1250
1251 \renewcommand{\scriptsize}{\fontsize\@viipt{8pt}\selectfont}
1252 \renewcommand{\tiny}{\fontsize\@vpt{6pt}\selectfont}
1253 \renewcommand{\large}{\fontsize\@xipt{14pt}\selectfont}
1254 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1255 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1256 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1257 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1258
1259 </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.

```
1260 (*11pt)
1261 \ProvidesFile{fithesis/style/mu/fithesis-11.clo}[2015/06/23]
1262
1263 \renewcommand{\normalsize}{\fontsize\expt{14}\selectfont%
1264 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1265 \belowdisplayskip \abovedisplayskip
1266 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1267 %\abovedisplayshortskip \z@ plus3\p@
1268 \let\@listi\@listI}
1269
1270 \renewcommand{\small}{\fontsize\expt{12}\selectfont%
1271 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1272 \belowdisplayskip \abovedisplayskip
1273 \abovedisplayshortskip \z@ plus3\p@
1274 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1275 \def\@listi{\leftmargin\leftmarginI
1276 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1277 \itemsep \parsep}}
1278
1279 \renewcommand{\footnotesize}{\fontsize\expt{11}\selectfont%
1280 \abovedisplayskip 8\p@ plus2\p@ minus4\p@
1281 \belowdisplayskip \abovedisplayskip
1282 \abovedisplayshortskip \z@ plus\p@
1283 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1284 \def\@listi{\leftmargin\leftmarginI
1285 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1286 \itemsep \parsep}}
1287
1288 \renewcommand{\scriptsize}{\fontsize\expt{9.5pt}\selectfont}
1289 \renewcommand{\tiny}{\fontsize\expt{7pt}\selectfont}
1290 \renewcommand{\large}{\fontsize\expt{14pt}\selectfont}
1291 \renewcommand{\Large}{\fontsize\expt{18pt}\selectfont}
1292 \renewcommand{\LARGE}{\fontsize\expt{22pt}\selectfont}
1293 \renewcommand{\huge}{\fontsize\expt{25pt}\selectfont}
1294 \renewcommand{\Huge}{\fontsize\expt{30pt}\selectfont}
1295
1296 (/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 private macros as well:

- | | |
|------------------------------|--|
| \thesis@titlePage@normalsize | • \thesis@titlePage@normalsize – Equivalent to \normalsize |
| \thesis@titlePage@small | • \thesis@titlePage@small – Equivalent to \small |

<code>\thesis@titlePage@footnotesize</code>	• <code>\thesis@titlePage@footnotesize</code> – Equivalent to <code>\footnotesize</code>
<code>\thesis@titlePage@scriptsize</code>	• <code>\thesis@titlePage@scriptsize</code> – Equivalent to <code>\scriptsize</code>
<code>\thesis@titlePage@tiny</code>	• <code>\thesis@titlePage@tiny</code> – Equivalent to <code>\tiny</code>
<code>\thesis@titlePage@large</code>	• <code>\thesis@titlePage@large</code> – Equivalent to <code>\large</code>
<code>\thesis@titlePage@Large</code>	• <code>\thesis@titlePage@Large</code> – Equivalent to <code>\Large</code>
<code>\thesis@titlePage@LARGE</code>	• <code>\thesis@titlePage@LARGE</code> – Equivalent to <code>\LARGE</code>
<code>\thesis@titlePage@huge</code>	• <code>\thesis@titlePage@huge</code> – Equivalent to <code>\huge</code>
<code>\thesis@titlePage@Huge</code>	• <code>\thesis@titlePage@Huge</code> – Equivalent to <code>\Huge</code>

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

```

1297 (*12pt)
1298 \ProvidesFile{fithesis/style/mu/fithesis-12.clo}[2015/06/23]
1299 (/12pt)
1300
1301 \def\thesis@titlePage@normalsize{\fontsize\@xipt{14.5}%
1302 \selectfont\abovedisplayskip 12\p@ plus3\p@ minus7\p@
1303 \belowdisplayskip \abovedisplayskip
1304 \abovedisplayshortskip \z@ plus3\p@
1305 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1306 \let\@listi\@listI}
1307
1308 \def\thesis@titlePage@small{\fontsize\@xipt{13.6}\selectfont%
1309 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1310 \belowdisplayskip \abovedisplayskip
1311 \abovedisplayshortskip \z@ plus3\p@
1312 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1313 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1314 \parsep 4.5\p@ plus2\p@ minus\p@
1315 \itemsep \parsep
1316 \topsep 9\p@ plus3\p@ minus5\p@}}
1317
1318 \def\thesis@titlePage@footnotesize{\fontsize\@xpt{12}\selectfont%
1319 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1320 \belowdisplayskip \abovedisplayskip
1321 \abovedisplayshortskip \z@ plus3\p@
1322 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1323 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1324 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1325 \itemsep \parsep}}
1326
1327 \def\thesis@titlePage@scriptsize{\fontsize\@viipt{9.5pt}\selectfont}
1328 \def\thesis@titlePage@tiny{\fontsize\@vipt{7pt}\selectfont}
1329 \def\thesis@titlePage@large{\fontsize\@xivpt{18pt}\selectfont}

```

```

1330 \def\thesis@titlePage@Large{\fontsize\@xvipt{22pt}\selectfont}
1331 \def\thesis@titlePage@LARGE{\fontsize\@xxpt{25pt}\selectfont}
1332 \def\thesis@titlePage@huge{\fontsize\@xxvpt{30pt}\selectfont}
1333 \def\thesis@titlePage@Huge{\fontsize\@xxvpt{30pt}\selectfont}
1334
1335 (*12pt)
1336 \renewcommand{\normalsize}{\thesis@titlePage@normalsize}
1337 \renewcommand{\small}{\thesis@titlePage@small}
1338 \renewcommand{\footnotesize}{\thesis@titlePage@footnotesize}
1339 \renewcommand{\scriptsize}{\thesis@titlePage@scriptsize}
1340 \renewcommand{\tiny}{\thesis@titlePage@tiny}
1341 \renewcommand{\large}{\thesis@titlePage@large}
1342 \renewcommand{\Large}{\thesis@titlePage@LARGE}
1343 \renewcommand{\LARGE}{\thesis@titlePage@LARGE}
1344 \renewcommand{\huge}{\thesis@titlePage@huge}
1345 \renewcommand{\Huge}{\thesis@titlePage@Huge}
1346 (/12pt)
1347 \let\@normalsize\normalsize
1348 \normalsize
1349
1350 \if@twoside
1351   \oddsidemargin 0.75in
1352   \evensidemargin 0.4in
1353   \marginparwidth 0pt
1354 \else
1355   \oddsidemargin 0.75in
1356   \evensidemargin 0.75in
1357   \marginparwidth 0pt
1358 \fi
1359 \marginparsep 10pt
1360
1361 \topmargin 0.4in
1362
1363 \headheight 20pt
1364 \headsep 10pt
1365 \topskip 10pt
1366 \footskip 30pt
1367
1368 (*10pt)
1369 \textheight = 43\baselineskip
1370 \advance\textheight by \topskip
1371 \textwidth 5.0truein
1372 \columnsep 10pt
1373 \columnseprule 0pt
1374
1375 \footnotesep 6.65pt
1376 \skip\footins 9pt plus 4pt minus 2pt
1377 \floatsep 12pt plus 2pt minus 2pt
1378 \textfloatsep 20pt plus 2pt minus 4pt
1379 \intextsep 12pt plus 2pt minus 2pt

```

```

1380\dblfloatsep 12pt plus 2pt minus 2pt
1381\dbltextfloatsep 20pt plus 2pt minus 4pt
1382
1383\@fptop 0pt plus 1fil
1384\@fpsep 8pt plus 2fil
1385\@fpbot 0pt plus 1fil
1386\@dblftop 0pt plus 1fil
1387\@dblfpsep 8pt plus 2fil
1388\@dblfpbot 0pt plus 1fil
1389\marginparpush 5pt
1390
1391\parskip 0pt plus 1pt
1392\partopsep 2pt plus 1pt minus 1pt
1393
1394</10pt>
1395%
1396<*11pt>
1397\textheight = 39\baselineskip
1398\advance\textheight by \topskip
1399\textwidth 5.0truein
1400\columnsep 10pt
1401\columnseprule 0pt
1402
1403\footnotesep 7.7pt
1404\skip\footins 10pt plus 4pt minus 2pt
1405\floatsep 12pt plus 2pt minus 2pt
1406\textfloatsep 20pt plus 2pt minus 4pt
1407\intextsep 12pt plus 2pt minus 2pt
1408\dblfloatsep 12pt plus 2pt minus 2pt
1409\dbltextfloatsep 20pt plus 2pt minus 4pt
1410
1411\@fptop 0pt plus 1fil
1412\@fpsep 8pt plus 2fil
1413\@fpbot 0pt plus 1fil
1414\@dblftop 0pt plus 1fil
1415\@dblfpsep 8pt plus 2fil
1416\@dblfpbot 0pt plus 1fil
1417\marginparpush 5pt
1418
1419\parskip 0pt plus 0pt
1420\partopsep 3pt plus 1pt minus 2pt
1421
1422</11pt>
1423%
1424<*12pt>
1425\textheight = 37\baselineskip
1426\advance\textheight by \topskip
1427\textwidth 5.0truein
1428\columnsep 10pt
1429\columnseprule 0pt

```



```

1430
1431 \footnotesep 8.4pt
1432 \skip\footins 10.8pt plus 4pt minus 2pt
1433 \floatsep 14pt plus 2pt minus 4pt
1434 \textfloatsep 20pt plus 2pt minus 4pt
1435 \intextsep 14pt plus 4pt minus 4pt
1436 \dblfloatsep 14pt plus 2pt minus 4pt
1437 \dbltextfloatsep 20pt plus 2pt minus 4pt
1438
1439 \@fptop 0pt plus 1fil
1440 \@fpsep 10pt plus 2fil
1441 \@fpbot 0pt plus 1fil
1442 \@dblfpptop 0pt plus 1fil
1443 \@dblfpsep 10pt plus 2fil
1444 \@dblfpbot 0pt plus 1fil
1445 \marginparpush 7pt
1446
1447 \parskip 0pt plus 0pt
1448 \partopsep 3pt plus 2pt minus 2pt
1449
1450 </12pt>
1451 \@lowpenalty 51
1452 \@medpenalty 151
1453 \@highpenalty 301
1454 \@beginparpenalty -\@lowpenalty
1455 \@endparpenalty -\@lowpenalty
1456 \@itempenalty -\@lowpenalty
1457
1458 \def\@makechapterhead#1{%
1459   {%
1460     \setlength\parindent{\z@}%
1461     \setlength\parskip {\z@}%
1462     \ifnum
1463       \c@secnumdepth >\m@ne
1464       \par\nobreak
1465       \vskip 10\p@
1466     \fi
1467     \Large \ChapFont \thechapter{} \space #1\par
1468     \nobreak
1469     \vskip 20\p@
1470   }%
1471 }
1472
1473 \def\@makeschapterhead#1{%
1474   {%
1475     \setlength\parindent{\z@}%
1476     \setlength\parskip {\z@}%
1477     \Large \ChapFont #1\par
1478     \nobreak
1479     \vskip 20\p@

```

```

1480 }%
1481 }
1482
1483 \def\chapter{%
1484   \clearpage
1485   \thispagestyle{plain}
1486   \global\@topnum\z@
1487   \@afterindentfalse
1488   \secdef\@chapter\@schapter
1489 }
1490
1491 \def\@chapter[#1]#2{%
1492   \ifnum \c@secnumdepth
1493     >\m@ne
1494     \refstepcounter{chapter}%
1495     \typeout{\@chapapp\space\thechapter.}%
1496     \addcontentsline{toc}{chapter}{\protect
1497       \numberline{\thechapter}\bfseries #1}
1498   \else%
1499     \addcontentsline{toc}{chapter}{\bfseries #1}
1500   \fi
1501   \chaptermark{#1}%
1502   \addtocontents{lof}%
1503   {\protect\addvspace{4\p@}}
1504   \addtocontents{lot}%
1505   {\protect\addvspace{4\p@}}
1506   \if@twocolumn
1507     \@topnewpage[\@makechapterhead{#2}]%
1508   \else
1509     \@makechapterhead{#2}%
1510     \@afterheading
1511   \fi
1512 }
1513
1514 %\def\@schapter#1{\if@twocolumn \@topnewpage[\@makeschapterhead{#1}]%
1515 %   \else \@makeschapterhead{#1}%
1516 %   \markright{#1}
1517 %   \@afterheading\fi}
1518
1519 \def\section{\@startsection {section}{1}{\z@}{-3.5ex plus-1ex minus
1520   -.2ex}{2.3ex plus.2ex}{\reset@font\large\bfseries}}
1521 \def\subsection{\@startsection{subsection}{2}{\z@}{-3.25ex plus-1ex
1522   minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize\bfseries}}
1523 \def\subsubsection{\@startsection{subsubsection}{3}{\z@}{-3.25ex plus
1524   -1ex minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize}}
1525 \def\paragraph{\@startsection
1526   {paragraph}{4}{\z@}{3.25ex plus1ex minus.2ex}{-1em}{\reset@font
1527   \normalsize\bfseries}}
1528 \def\subparagraph{\@startsection
1529   {subparagraph}{4}{\parindent}{3.25ex plus1ex minus

```

```

1530 .2ex}{-1em}{\reset@font\normalsize\bfseries}}
1531
1532 \setcounter{secnumdepth}{2}
1533
1534 \def\appendix{\par
1535   \setcounter{chapter}{0}%
1536   \setcounter{section}{0}%
1537   \def\@chapapp{\appendixname}%
1538   \def\thechapter{\Alph{chapter}}}
1539
1540 \leftmargini 2.5em
1541 \leftmarginii 2.2em      % > \labelsep + width of '(m)'
1542 \leftmarginiii 1.87em   % > \labelsep + width of 'vii.'
1543 \leftmarginiv 1.7em     % > \labelsep + width of 'M.'
1544 \leftmarginv 1em
1545 \leftmarginvi 1em
1546
1547 \leftmargin\leftmargini
1548 \labelsep .5em
1549 \labelwidth\leftmargini\advance\labelwidth-\labelsep
1550
1551 (*10pt)
1552 \def\@listI{\leftmargin\leftmargini \parsep 4\p@ plus2\p@ minus\p@%
1553 \topsep 8\p@ plus2\p@ minus4\p@
1554 \itemsep 4\p@ plus2\p@ minus\p@}
1555
1556 \let\@listi\@listI
1557 \@listi
1558
1559 \def\@listii{\leftmargin\leftmarginii
1560   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1561   \topsep 4\p@ plus2\p@ minus\p@
1562   \parsep 2\p@ plus\p@ minus\p@
1563   \itemsep \parsep}
1564
1565 \def\@listiii{\leftmargin\leftmarginiii
1566   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1567   \topsep 2\p@ plus\p@ minus\p@
1568   \parsep \z@ \partopsep\p@ plus\z@ minus\p@
1569   \itemsep \topsep}
1570
1571 \def\@listiv{\leftmargin\leftmarginiv
1572   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1573
1574 \def\@listv{\leftmargin\leftmarginv
1575   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1576
1577 \def\@listvi{\leftmargin\leftmarginvi
1578   \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1579 (/10pt)

```

```

1580 %
1581 (*11pt)
1582 \def\@listI{\leftmargin\leftmarginii \parsep 4.5\p@ plus2\p@ minus\p@
1583 \topsep 9\p@ plus3\p@ minus5\p@
1584 \itemsep 4.5\p@ plus2\p@ minus\p@}
1585
1586 \let\@listi\@listI
1587 \@listi
1588
1589 \def\@listii{\leftmargin\leftmarginiii
1590 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1591 \topsep 4.5\p@ plus2\p@ minus\p@
1592 \parsep 2\p@ plus\p@ minus\p@
1593 \itemsep \parsep}
1594
1595 \def\@listiii{\leftmargin\leftmarginiiii
1596 \labelwidth\leftmarginiiii\advance\labelwidth-\labelsep
1597 \topsep 2\p@ plus\p@ minus\p@
1598 \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1599 \itemsep \topsep}
1600
1601 \def\@listiv{\leftmargin\leftmarginiv
1602 \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1603
1604 \def\@listv{\leftmargin\leftmarginv
1605 \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1606
1607 \def\@listvi{\leftmargin\leftmarginvi
1608 \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1609 (/11pt)
1610 %
1611 (*12pt)
1612 \def\@listI{\leftmargin\leftmarginii \parsep 5\p@ plus2.5\p@ minus\p@
1613 \topsep 10\p@ plus4\p@ minus6\p@
1614 \itemsep 5\p@ plus2.5\p@ minus\p@}
1615
1616 \let\@listi\@listI
1617 \@listi
1618
1619 \def\@listii{\leftmargin\leftmarginiii
1620 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1621 \topsep 5\p@ plus2.5\p@ minus\p@
1622 \parsep 2.5\p@ plus\p@ minus\p@
1623 \itemsep \parsep}
1624
1625 \def\@listiii{\leftmargin\leftmarginiiii
1626 \labelwidth\leftmarginiiii\advance\labelwidth-\labelsep
1627 \topsep 2.5\p@ plus\p@ minus\p@
1628 \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1629 \itemsep \topsep}

```

```

1630
1631 \def\@listiv{\leftmargin\leftmarginiv
1632     \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1633
1634 \def\@listv{\leftmargin\leftmarginiv
1635     \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1636
1637 \def\@listvi{\leftmargin\leftmarginiv
1638     \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1639 \end{listgroup}
1640 \end{listgroup}

```

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.

```

1641 \NeedsTeXFormat{LaTeX2e}
1642 \ProvidesPackage{fithesis/style/mu/fithesis-fi}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

1643 \thesis@color@setup{
1644     links={HTML}{FFD451},
1645     tableEmph={HTML}{FFD451},
1646     tableOdd={HTML}{FFF9E5},
1647     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.

```

1648 \ifx\thesis@type\thesis@bachelors\else
1649 \ifx\thesis@type\thesis@masters\else
1650     \thesis@blocks@assignment@false
1651 \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 private macros:

`\thesis@advisorSignature`

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

```

1652 \def\thesis@blocks@titlePage@content{%
1653     {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1654     {\thesis@titlePage@large\sc\thesis@{typeName}}\vskip 0.3in}}
1655 {\thesis@titlePage@Large\bf\thesis@author}
1656 % If this is a rigorous thesis, typeset the name of the

```

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

```

1657 % thesis advisor.
1658 \ifx\thesis@type\thesis@rigorous%
1659   {\thesis@titlePage@large\[\[0.3in]
1660     {\bf\thesis@{advisorTitle}:} \thesis@advisor}
1661   \fi}%
1662 \def\thesis@blocks@titlePage@footer{%
1663   {\thesis@titlePage@large\thesis@place, \thesis@{semester}
1664   % If this is a rigorous thesis, create space for the advisor's
1665   % signature
1666   \ifx\thesis@type\thesis@rigorous%
1667     \let\@A\relax\newlength{\@A}
1668     \settowidth{\@A}{\thesis@{advisorSignature}}
1669     \setlength{\@A}{\@A+1cm}
1670     \hfill\raisebox{-0.5em}{\parbox{\@A}{
1671       \centering
1672       \rule{\@A}{1pt}\
1673       \thesis@{advisorSignature}
1674     }}
1675   \fi}}

```

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

```

1676 \def\thesis@blocks@declaration{%
1677   \thesis@blocks@clear%
1678   \begin{alwaysssingle}%
1679     \chapter*{\thesis@{declarationTitle}}%
1680     \thesis@declaration%
1681     \vskip 2cm%
1682     \hfill\thesis@author%
1683     \par\vfill%
1684     \textbf{\thesis@{advisorTitle}:} \thesis@advisor%
1685     \par\vfil%
1686   \end{alwaysssingle}}

```

The style file defines the autolayout preamble as the cover and the title page followed by the assignment, declaration, acknowledgement, abstract, keywords, table of contents and list of tables and figures as a part of the front matter. All blocks beside `\thesis@titlePage` are defined in the `style/mu/base.sty` file.

```

1687 \def\thesis@preamble{%
1688   \thesis@blocks@cover%
1689   \thesis@blocks@titlePage%
1690   \thesis@blocks@frontMatter%
1691   \thesis@blocks@assignment%
1692   \thesis@blocks@declaration%
1693   \thesis@blocks@thanks%
1694   \thesis@blocks@clearRight%
1695   \thesis@blocks@abstract%
1696   \thesis@blocks@keywords%

```

```

1697 \thesis@blocks@tables%
1698 \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.

```

1699 \NeedsTeXFormat{LaTeX2e}
1700 \ProvidesPackage{fithesis/style/mu/fithesis-sci}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

1701 \thesis@color@setup{
1702   links={HTML}{20E366},
1703   tableEmph={HTML}{8EDEAA},
1704   tableOdd={HTML}{EDF7F1},
1705   tableEven={HTML}{CCEDD8}}

```

In addition to the main locale, the file also requires the Czech and English locales.

```

1706 \thesis@requireLocale{czech}
1707 \thesis@requireLocale{english}

```

The file loads the following packages:

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

```

1708 \thesis@require{tikz}
1709 \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.

```

1710 \ifx\thesis@type\thesis@bachelors\else
1711 \ifx\thesis@type\thesis@masters\else
1712   \thesis@blocks@assignment@false
1713 \fi\fi

```

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

`\thesis@czech@bib@title` • `\thesis@czech@bib@title` – The title of the `\thesis@blocks@bib@title` block

`\thesis@czech@bib@author` • `\thesis@czech@bib@author` – The label of the author name entry

`\thesis@czech@bib@title` • `\thesis@czech@bib@title` – The label of the title name entry

`\thesis@czech@bib@programme` • `\thesis@czech@bib@programme` – The label of the programme name entry

<code>\thesis@czech@bib@field</code>	• <code>\thesis@czech@bib@field</code> – The label of the field 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

```

1714 \def\thesis@blocks@bibEntry{%
1715   \begin{alwaysingle}
1716   {% Start the new chapter without clearing the right page
1717    {\def\cleardoublepage{}}%
1718    \chapter*{\thesis@czech@bib@title}}%
1719   % Calculate the width of the columns
1720   \let\@A\relax\newlength{\@A}\settowidth{\@A}{{%
1721     \bf\thesis@czech@bib@author:}}
1722   \let\@B\relax\newlength{\@B}\settowidth{\@B}{{%
1723     \bf\thesis@czech@bib@thesisTitle:}}
1724   \let\@C\relax\newlength{\@C}\settowidth{\@C}{{%
1725     \bf\thesis@czech@bib@programme:}}
1726   \let\@D\relax\newlength{\@D}\settowidth{\@D}{{%
1727     \bf\thesis@czech@bib@field:}}
1728   % Unless this is a rigorous thesis, we will be typesetting the
1729   % name of the thesis advisor.
1730   \let\@E\relax\newlength{\@E}
1731   \ifx\thesis@type\thesis@rigorous%
1732     \setlength{\@E}{0pt}%
1733   \else%
1734     \settowidth{\@E}{\bf\thesis@czech@bib@advisor:}}
1735   \fi%
1736   \let\@F\relax\newlength{\@F}\settowidth{\@F}{{%
1737     \bf\thesis@czech@bib@academicYear:}}
1738   \let\@G\relax\newlength{\@G}\settowidth{\@G}{{%
1739     \bf\thesis@czech@bib@pages:}}
1740   \let\@H\relax\newlength{\@H}\settowidth{\@H}{{%
1741     \bf\thesis@czech@bib@keywords:}}
1742   \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1743   \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
1744     max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1745   \let\@right\relax\newlength{\@right}\setlength{\@right}{%
1746     \textwidth-\@left-\@skip}
1747   % Typeset the table
1748   \renewcommand{\arraystretch}{2}
1749   \noindent\begin{thesis@newtable@old}%
1750     {\@p{\@left}{\hskip\@skip}{\@right}{@}}
1751     \textbf{\thesis@czech@bib@author:} &
1752     \noindent\parbox[t]{\@right}{

```

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


```

1753         \thesis@author\\
1754         \thesis@czech@facultyName,
1755         \thesis@czech@universityName\\
1756         \thesis@department
1757     }\\
1758     \textbf{\thesis@czech@bib@thesisTitle:}
1759     & \thesis@title \\
1760     \textbf{\thesis@czech@bib@programme:}
1761     & \thesis@programme \\
1762     \textbf{\thesis@czech@bib@field:}
1763     & \thesis@field \\
1764     % Unless this is a rigorous thesis, typeset the name of the
1765     % thesis advisor.
1766     \ifx\thesis@type\thesis@rigorous\else%
1767         \textbf{\thesis@czech@bib@advisor:}
1768         & \thesis@advisor \\
1769     \fi
1770     \textbf{\thesis@czech@bib@academicYear:}
1771     & \thesis@academicYear \\
1772     \textbf{\thesis@czech@bib@pages:}
1773     & \thesis@pages \\
1774     \textbf{\thesis@czech@bib@keywords:}
1775     & \thesis@TeXkeywords \\
1776     \end{thesis@newtable@old}}
1777 \end{always@single}}

```

`\thesis@blocks@bibEntryEn` The `\thesis@blocks@bibEntryEn` private 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 private macros:

- | | |
|---|--|
| <code>\thesis@english@bib@title</code> | • <code>\thesis@english@bib@title</code> – The title of the <code>\thesis@blocks@bibEntryEn</code> 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 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 |

```

1778 \def\thesis@blocks@bibEntryEn{%
1779     {\def\thesis@locale{english}
1780     \begin{always@single}

```

```

1781 % Start the new chapter without clearing the right page
1782 {\def\cleardoublepage}%
1783 \chapter*{\thesis@english@bib@title}}%
1784 {% Calculate the width of the columns
1785 \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
1786   \bf\thesis@english@bib@author:}}
1787 \let\@B\relax\newlength{\@B}\settowidth{\@B}{\%
1788   \bf\thesis@english@bib@thesisTitle:}}
1789 \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
1790   \bf\thesis@english@bib@programme:}}
1791 \let\@D\relax\newlength{\@D}\settowidth{\@D}{\%
1792   \bf\thesis@english@bib@field:}}
1793 % Unless this is a rigorous thesis, we will be typesetting
1794 % the name of the thesis advisor.
1795 \let\@E\relax\newlength{\@E}
1796   \ifx\thesis@type\thesis@rigorous%
1797     \setlength{\@E}{0pt}%
1798   \else%
1799     \settowidth{\@E}{\bf\thesis@english@bib@advisor:}}
1800   \fi%
1801 \let\@F\relax\newlength{\@F}\settowidth{\@F}{\%
1802   \bf\thesis@english@bib@academicYear:}}
1803 \let\@G\relax\newlength{\@G}\settowidth{\@G}{\%
1804   \bf\thesis@english@bib@pages:}}
1805 \let\@H\relax\newlength{\@H}\settowidth{\@H}{\%
1806   \bf\thesis@english@bib@keywords:}}
1807 \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1808 \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
1809   max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1810 \let\@right\relax\newlength{\@right}\setlength{\@right}{\%
1811   \textwidth-\@left-\@skip}
1812 % Typeset the table
1813 \renewcommand{\arraystretch}{2}
1814 \noindent\begin{thesis@newtable@old}%
1815   {\@{p}{\@left}{\hskip\@skip}p{\@right}{@{}}
1816     \textbf{\thesis@english@bib@author:} &
1817     \noindent\parbox[t]{\@right}{
1818       \thesis@author\\
1819       \thesis@english@facultyName,
1820       \thesis@english@universityName\\
1821       \thesis@departmentEn
1822     }\\
1823     \textbf{\thesis@english@bib@thesisTitle:}
1824     & \thesis@titleEn \\
1825     \textbf{\thesis@english@bib@programme:}
1826     & \thesis@programmeEn \\
1827     \textbf{\thesis@english@bib@field:}
1828     & \thesis@fieldEn \\
1829     % Unless this is a rigorous thesis, typeset the name of the
1830     % thesis advisor.

```

```

1831 \ifx\thesis@type\thesis@rigorous\else%
1832 \textbf{\thesis@english@bib@advisor:}
1833 & \thesis@advisor \\
1834 \fi
1835 \textbf{\thesis@english@bib@academicYear:}
1836 & \thesis@academicYear \\
1837 \textbf{\thesis@english@bib@pages:}
1838 & \thesis@pages \\
1839 \textbf{\thesis@english@bib@keywords:}
1840 & \thesis@TeXkeywordsEn \\
1841 \end{thesis@newtable@old}}
1842 \end{alwaysssingle}
1843 }}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` private 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.

```

1844 \def\thesis@blocks@frontMatter{%
1845 \pagestyle{empty}
1846 \parindent 1.5em
1847 \setcounter{page}{1}
1848 \pagenumbering{roman}}

```

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

```

1849 \def\thesis@blocks@cover{%
1850 \ifthesis@cover@
1851 \thesis@blocks@clear
1852 \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
1853 \begin{alwaysssingle}
1854 \thispagestyle{empty}
1855 \begin{center}
1856 {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1857 \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1858 \thesis@titlePage@large\thesis@department}
1859 \vfill
1860 {\bf\thesis@titlePage@Huge\thesis@czech@typeName}
1861 \vfill
1862 {\thesis@titlePage@large\thesis@place
1863 \ \thesis@year\hfill\thesis@author}
1864 \end{center}
1865 \end{alwaysssingle}
1866 \ifthesis@twoside@\@twosidetrue\fi % Re-enable twoside
1867 \fi}

```

`\thesis@blocks@titlePage` The `\thesis@blocks@titlePage` private 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.

```

1868 \def\thesis@blocks@titlePage{%

```

```

1869 \edef\thesis@logopath@color{\thesis@logopath\ifthesis@color@ color/\fi}
1870 \thesis@blocks@clear
1871 \ifthesis@twoside@{\@twosidefalse\fi % Temporarily disable twoside
1872 \begin{alwaysssingle}
1873   \thispagestyle{empty}
1874   % The top of the page
1875   \begin{adjustwidth}{-12mm}{ }
1876     \begin{minipage}{30mm}
1877       \thesis@blocks@universityLogo@color[width=30mm]
1878     \end{minipage}\begin{minipage}{89mm}
1879       \begin{center}
1880         {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1881           \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1882           \thesis@titlePage@normalsize\thesis@department}
1883         \rule{\textwidth}{2pt}\vspace*{2mm}
1884       \end{center}
1885     \end{minipage}\begin{minipage}{30mm}
1886       \thesis@blocks@facultyLogo@color[width=30mm]
1887     \end{minipage}
1888   \end{adjustwidth}
1889   % The middle of the page
1890   \vfill
1891   {\bf\thesis@titlePage@Huge\thesis@TeXtitle\\[0.8em]}
1892   {\thesis@titlePage@large\thesis@czech@typeName\\[1em]}
1893   {\bf\thesis@titlePage@LARGE\thesis@author}\\
1894   \vfill\noindent
1895   % The bottom of the page
1896   {\bf\thesis@titlePage@normalsize%
1897     % Unless this is a rigorous thesis, typeset the name of the
1898     % thesis advisor.
1899     \ifx\thesis@type\thesis@rigorous\else%
1900       \thesis@czech@advisorTitle: \thesis@advisor\hfill%
1901     \fi%
1902     \thesis@place\ \thesis@year}
1903 \end{alwaysssingle}
1904 \ifthesis@twoside@{\@twosidetrue\fi}} % Re-enable twoside

```

The style file defines the autolayout preamble as the cover and the title page followed by the bibliographic entry, the abstract assignment, acknowledgement, table of contents and list of tables and figures as a part of the front matter. All the blocks beside \thesis@blocks@bibEntry and \thesis@blocks@bibEntryEn are defined in the style/mu/base.sty file. The entire front matter is typeset as though the locale were Czech in accordance with the formal requirements of the faculty.

```

1905 \def\thesis@preamble{%
1906   {\def\thesis@locale{czech}%
1907     \thesis@blocks@cover%
1908     \thesis@blocks@frontMatter%
1909     \thesis@blocks@titlePage%

```

```

1910 \thesis@blocks@clearRight%
1911 \thesis@blocks@bibEntry%
1912 \thesis@blocks@bibEntryEn%
1913 \thesis@blocks@abstract%
1914 \thesis@blocks@abstractEn%
1915 \thesis@blocks@assignment%
1916 \thesis@blocks@thanks%
1917 \thesis@blocks@declaration%
1918 \thesis@blocks@tables}%
1919 \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.

```

1920 \NeedsTeXFormat{LaTeX2e}
1921 \ProvidesPackage{fithesis/style/mu/fithesis-phil}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

1922 \thesis@color@setup{
1923   links={HTML}{6FCEF2},
1924   tableEmph={HTML}{78CEF0},
1925   tableOdd={HTML}{EBF6FA},
1926   tableEven={HTML}{D0EBF5}}

```

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

```

1927 \thesis@blocks@titlePage@department@true
1928 \thesis@blocks@titlePage@field@true

```

The style file defines the autolayout preamble as the cover and the title page followed by the declaration, acknowledgement table of contents and the optional list of tables and figures as a part of the front matter. All blocks are defined in the style/mu/base.sty file.

```

1929 \def\thesis@preamble{%
1930   \thesis@blocks@cover%
1931   \thesis@blocks@titlePage%
1932   \thesis@blocks@frontMatter%
1933   \thesis@blocks@declaration%
1934   \thesis@blocks@thanks%
1935   \thesis@blocks@tables%
1936   \thesis@blocks@mainMatter}

```

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

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.

```
1937 \NeedsTeXFormat{LaTeX2e}
1938 \ProvidesPackage{fithesis/style/mu/fithesis-ped}[2015/06/23]
```

The file defines the color scheme of the respective faculty.

```
1939 \thesis@color@setup{
1940   links={HTML}{FFA02F},
1941   tableEmph={HTML}{FFBB6B},
1942   tableOdd={HTML}{FFF1E0},
1943   tableEven={HTML}{FFDEB7}}
```

In addition to the main locale, the file also requires the English locale.

```
1944 \thesis@requireLocale{english}
```

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

```
1945 \thesis@blocks@titlePage@department@true
1946 \def\thesis@blocks@titlePage@content{%
1947   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1948   {\thesis@titlePage@large\sc\thesis@@{typeName}}\ll[0.3in]}
1949   {\thesis@titlePage@Large\bf\thesis@author}
1950   % Typeset the name of the thesis advisor.
1951   {\thesis@titlePage@large\ll[0.3in]
1952     {\bf\thesis@@{advisorTitle}:} \thesis@advisor}}
```

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

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

```
1953 \def\thesis@blocks@bibEntry{%
1954   \chapter*{\thesis@@{bib@title}}
1955   \noindent\thesis@upper{author@tail}, \thesis@author@head.
1956   \emph{\thesis@title}. \thesis@place: \thesis@@{universityName},
1957   \thesis@@{facultyName}, \thesis@department, \thesis@year.
1958   \thesis@pages\thesis@@{bib@pages}.
1959   \thesis@@{advisorTitle}: \thesis@advisor}
```

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

The style file defines the autolayout preamble as the cover and the title page followed by the bibliographical entry, abstracts, keywords, declaration, acknowledgement, table of contents and list of tables and figures as a part of the front matter. All blocks beside `\thesis@blocks@bibEntry` are defined in the `style/mu/base.sty` file.

```

1960 \def\thesis@preamble{%
1961   \thesis@blocks@cover%
1962   \thesis@blocks@titlePage%
1963   \thesis@blocks@frontMatter%
1964   \thesis@blocks@bibEntry%
1965   \thesis@blocks@clearRight%
1966   \thesis@blocks@abstract%
1967   \thesis@blocks@abstractEn%
1968   \thesis@blocks@keywords%
1969   \thesis@blocks@keywordsEn%
1970   \thesis@blocks@declaration%
1971   \thesis@blocks@thanks%
1972   \thesis@blocks@tables%
1973   \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.

```

1974 \NeedsTeXFormat{LaTeX2e}
1975 \ProvidesPackage{fithesis/style/mu/fithesis-fss}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

1976 \thesis@color@setup{
1977   links={HTML}{58EDD7},
1978   tableEmph={HTML}{69D6C6},
1979   tableOdd={HTML}{E3F1EE},
1980   tableEven={HTML}{C5E3DF}}

```

In addition to the main locale, the file also requires the English locale.

```

1981 \thesis@requireLocale{english}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` private 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>

```

1982 \def\thesis@blocks@frontMatter{%
1983   \pagestyle{plain}
1984   \parindent 1.5em
1985   \setcounter{page}{1}
1986   \pagenumbering{roman}}

```

The style file defines the autolayout preamble as the cover and the title page followed by the abstracts, keywords, assignment, declaration, acknowledgement, table of contents and list of tables and figures as a part of the front matter. All blocks are defined in the `style/mu/base.sty` file.

```

1987 \def\thesis@preamble{%
1988   \thesis@blocks@cover%
1989   \thesis@blocks@titlePage%
1990   \thesis@blocks@frontMatter%
1991   \thesis@blocks@clearRight%
1992   \thesis@blocks@abstract%
1993   \thesis@blocks@abstractEn%
1994   \thesis@blocks@keywords%
1995   \thesis@blocks@keywordsEn%
1996   \thesis@blocks@assignment%
1997   \thesis@blocks@declaration%
1998   \thesis@blocks@thanks%
1999   \thesis@blocks@tables%
2000   \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.

```

2001 \NeedsTeXFormat{LaTeX2e}
2002 \ProvidesPackage{fithesis/style/mu/fithesis-law}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

2003 \thesis@color@setup{
2004   links={HTML}{CF86EB},
2005   tableEmph={HTML}{D39BE8},
2006   tableOdd={HTML}{F2EBF5},
2007   tableEven={HTML}{E5CCED}}

```

In addition to the main locale, the file also requires the English locale.

```

2008 \thesis@requireLocale{english}

```

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 private macros:

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

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

```
2009 \def\thesis@blocks@cover@header{%
2010   {\sc\thesis@titlePage@Large\thesis@@{facultyLongName}}\%
2011   \thesis@titlePage@large\thesis@department\\vskip 2em}}
2012 \let\thesis@blocks@titlePage@header=\thesis@blocks@cover@header
```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` private macro sets up the style of the front matter of the thesis. The page numbering is arabic as per the formal requirements.

```
2013 \def\thesis@blocks@frontMatter{%
2014   \thesis@blocks@clear
2015   \pagestyle{plain}
2016   \parindent 1.5em
2017   \setcounter{page}{1}
2018   \pagenumbering{arabic}}
```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` private 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.

```
2019 \def\thesis@blocks@mainMatter{%
2020   \thesis@blocks@clear
2021   \pagestyle{thesisheadings}
2022   \parindent 1.5em\relax}
```

The style file defines the autolayout preamble as the cover and the title page followed by the declaration, abstracts, keywords, acknowledgement, table of contents and list of tables and figures as a part of the front matter. All blocks are defined in the `style/mu/base.sty` file.

```
2023 \def\thesis@preamble{%
2024   \thesis@blocks@cover%
2025   \thesis@blocks@titlePage%
2026   \thesis@blocks@frontMatter%
2027   \thesis@blocks@declaration%
2028   \thesis@blocks@clearRight%
2029   \thesis@blocks@abstract%
2030   \thesis@blocks@abstractEn%
2031   \thesis@blocks@keywords%
2032   \thesis@blocks@keywordsEn%
2033   \thesis@blocks@thanks%
2034   \thesis@blocks@tables%
2035   \thesis@blocks@mainMatter}
```

The style file defines the autolayout postamble as the assignment. This block is defined in the `style/mu/base.sty` file.

```
2036 \def\thesis@postamble{%
2037   \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.

```
2038 \NeedsTeXFormat{LaTeX2e}
```

```
2039 \ProvidesPackage{fithesis/style/mu/fithesis-econ}[2015/06/23]
```

The file defines the color scheme of the respective faculty.

```
2040 \thesis@color@setup{
```

```
2041   links={HTML}{E68935},
```

```
2042   tableEmph={HTML}{E8B88B},
```

```
2043   tableOdd={HTML}{F5ECEB},
```

```
2044   tableEven={HTML}{EBD8D5}}
```

In addition to the main locale, the file also requires the English locale.

```
2045 \thesis@requireLocale{english}
```

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.

```
2046 \thesis@require{tikz}
```

```
2047 \thesis@require{geometry}
```

```
2048 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}
```

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

```
2049 \def\thesis@blocks@cover{%
```

```
2050   \ifthesis@cover@
```

```
2051     \thesis@blocks@clear
```

```
2052     \begin{alwaysssingle}
```

```
2053       \thispagestyle{empty}
```

```
2054       \begin{center}
```

```
2055         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
```

```
2056         \thesis@titlePage@Large\thesis@{facultyName}}\%
```

```
2057       \vfill
```

```
2058       {\bf\thesis@titlePage@Huge\thesis@{typeName}}
```

```
2059       \vfill
```

```
2060       {\thesis@titlePage@large\thesis@place
```

```
2061        \ \thesis@year\hfill\thesis@author}
```

```
2062       \end{center}
```

```
2063     \end{alwaysssingle}
```

```
2064   \fi}
```

⁷See

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

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 as per the requirements of the faculty.

```

2065 \thesis@blocks@titlePage@field@true
2066 \def\thesis@blocks@titlePage@content{%
2067   {\thesis@titlePage@Huge\bf\thesis@TeXtitle}
2068   \ifthesis@english\else
2069     {\[0.1in]\thesis@titlePage@Large\bf\thesis@TeXtitleEn}
2070   \fi {\[0.3in]\thesis@titlePage@large\sc\thesis@{typeName}}\}
2071 \def\thesis@blocks@titlePage@footer{%
2072   {\thesis@titlePage@large
2073     {% Calculate the width of the thesis author and advisor boxes
2074       \let\@A\relax\newlength{\@A}\settowidth{\@A}{\{
2075         \bf\thesis@{advisorTitle}:}}
2076       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
2077       \let\@C\relax\newlength{\@C}\settowidth{\@C}{\{
2078         \bf\thesis@{authorTitle}:}}
2079       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2080       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
2081         max(\@A,\@B)}
2082       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{%
2083         max(\@C,\@D)}
2084       % Typeset the thesis author and advisor boxes
2085       \vskip 2in\begin{minipage}[t]{\@left}
2086         {\bf\thesis@{advisorTitle}:}\thesis@advisor
2087       \end{minipage}\hfill\begin{minipage}[t]{\@right}
2088         {\bf\thesis@{authorTitle}:}\thesis@author
2089       \end{minipage}}\[4em]\thesis@place, \thesis@year}}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` private 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.

```

2090 \def\thesis@blocks@frontMatter{%
2091   \thesis@blocks@clear
2092   % In case of double-sided typesetting, change the geometry
2093   \ifthesis@twoside@
2094     \newgeometry{top=25mm,bottom=20mm,left=35mm,
2095       right=15mm, includeheadfoot}
2096   \fi\pagestyle{empty}
2097   \parindent 1.5em
2098   \setcounter{page}{1}
2099   \pagenumbering{arabic}}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` private 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.

```

2100 \def\thesis@blocks@mainMatter{%

```

```

2101 \thesis@blocks@clear
2102 \pagestyle{thesisheadings}
2103 \parindent 1.5em\relax}

```

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

```

2104 \def\thesis@blocks@toc{%
2105   \thesis@blocks@clear%
2106   \tableofcontents}
2107 % \end{macro}\begin{macro}{\thesis@blocks@tables}
2108 % The |\thesis@blocks@tables| private macro optionally typesets the
2109 % |\listoftables| and |\listoffigures|.
2110 % \begin{macrocode}
2111 \def\thesis@blocks@tables{%
2112   \thesis@blocks@clear%
2113   \thesis@blocks@lot%
2114   \thesis@blocks@lof}

```

The style file defines the autolayout preamble as the cover and the title page followed by the abstracts, keywords, declaration, acknowledgement and table of contents. All blocks are defined in the style/mu/base.sty file, although some are redefined in this file.

```

2115 \def\thesis@preamble{%
2116   \thesis@blocks@cover%
2117   \thesis@blocks@frontMatter%
2118   \thesis@blocks@titlePage%
2119   \thesis@blocks@assignment%
2120   \thesis@blocks@clearRight%
2121   \thesis@blocks@abstract%
2122   \thesis@blocks@abstractEn%
2123   \thesis@blocks@keywords%
2124   \thesis@blocks@keywordsEn%
2125   \thesis@blocks@declaration%
2126   \thesis@blocks@thanks%
2127   \thesis@blocks@toc%
2128   \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.

```

2129 \def\thesis@postamble{%
2130   \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 require-

ments published at the website of the Department of Optometry and Orthoptics⁸.

```
2131 \NeedsTeXFormat{LaTeX2e}
2132 \ProvidesPackage{fithesis/style/mu/fithesis-med}[2015/06/23]
```

The file defines the color scheme of the respective faculty.

```
2133 \thesis@color@setup{
2134   links={HTML}{F58E76},
2135   tableEmph={HTML}{FF9D85},
2136   tableOdd={HTML}{FFF5F6},
2137   tableEven={HTML}{FFDEDF}}
```

In addition to the main locale, the file also requires the English locale.

```
2138 \thesis@requireLocale{english}
```

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.

```
2139 \thesis@require{tikz}
2140 \thesis@require{geometry}
2141 \thesis@require{setspace}
2142 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}
```

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

```
2143 \def\thesis@blocks@cover{%
2144   \ifthesis@cover@
2145     \thesis@blocks@clear
2146     \begin{alwaysingle}
2147       \thispagestyle{empty}
2148       \begin{center}
2149         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
2150         \thesis@titlePage@Large\thesis@{facultyName}}\%
2151         \vfill
2152         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
2153         \vfill
2154         {\thesis@titlePage@large\thesis@place
2155          \ \thesis@year\hfill\thesis@author}
2156       \end{center}
2157     \end{alwaysingle}
2158   \fi}
2159 % \end{macro}
2160 % The style file redefines the title page content
```

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

```

2161 % not to include the author's name and the title page footer
2162 % to include both the author's and advisor's name, the field of
2163 % study and the semester and place of the thesis defense as per
2164 % the requirements of the department.
2165 % \begin{macrocode}
2166 \def\thesis@blocks@titlePage@content{%
2167   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\\[0.3in]}%
2168   {\thesis@titlePage@large{\sc\thesis@{typeName}}\\}}
2169 \def\thesis@blocks@titlePage@footer{%
2170   {\thesis@titlePage@large
2171     {% Calculate the width of the thesis author and advisor boxes
2172       \let\@A\relax\newlength{\@A}\settowidth{\@A}{%
2173         \bf\thesis@{advisorTitle}:}}
2174       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
2175       \let\@C\relax\newlength{\@C}\settowidth{\@C}{%
2176         \bf\thesis@{authorTitle}:}}
2177       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2178       \let\@E\relax\newlength{\@E}\settowidth{\@E}{%
2179         \bf\thesis@{fieldTitle}:}}
2180       \let\@F\relax\newlength{\@F}\settowidth{\@F}{\thesis@field}
2181       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
2182         max(\@A,\@B)}
2183       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{%
2184         max(\@C,\@D,\@E,\@F)}
2185       % Typeset the thesis author and advisor boxes
2186       \vskip 2in\begin{minipage}[t]{\@left}
2187         {\bf\thesis@{advisorTitle}:}\\thesis@advisor
2188       \end{minipage}\hfill\begin{minipage}[t]{\@right}
2189         {\bf\thesis@{authorTitle}:}\\thesis@author
2190         \\[1em]{\bf\thesis@{fieldTitle}:}\\thesis@field
2191       \end{minipage}}\\[4em]\thesis@place, \thesis@{semester}}}
```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` private 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.

```

2192 \def\thesis@blocks@frontMatter{%
2193   \thesis@blocks@clear
2194   % In case of double-sided typesetting, change the geometry
2195   \ifthesis@twoside@
2196     \newgeometry{top=25mm,bottom=20mm,left=35mm,
2197       right=15mm, includeheadfoot}
2198   \fi\pagestyle{empty}
2199   \parindent 1.5em
2200   \setcounter{page}{1}
2201   \pagenumbering{arabic}}
```

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

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

```

2202 \def\thesis@blocks@bibEntry{%
2203   \chapter*{\thesis@{bib@title}}
2204   \noindent\thesis@upper{author@tail}, \thesis@author@head.
2205   \emph{\thesis@title}. \thesis@place: \thesis@{universityName},
2206   \thesis@{facultyName}, \thesis@department, \thesis@year.
2207   \thesis@pages\ \thesis@{bib@pages}.
2208   \thesis@{advisorTitle}: \thesis@advisor}

```

The style file defines the autolayout preamble as the cover and the title page followed by the annotation, bibliographical entry, declaration, acknowledgement table of contents and the optional list of tables and figures as a part of the front matter. All blocks are defined in the `style/mu/base.sty` file, although some are redefined in this file.

```

2209 \def\thesis@preamble{%
2210   \thesis@blocks@cover%
2211   \thesis@blocks@frontMatter%
2212   \thesis@blocks@titlePage%
2213   \onehalfspacing%
2214   \thesis@blocks@clearRight%
2215   \thesis@blocks@abstract%
2216   \thesis@blocks@abstractEn%
2217   \thesis@blocks@keywords%
2218   \thesis@blocks@keywordsEn%
2219   \thesis@blocks@bibEntry%
2220   \thesis@blocks@declaration%
2221   \thesis@blocks@thanks%
2222   \thesis@blocks@tables%
2223   \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.

```

2224 \NeedsTeXFormat{LaTeX2e}
2225 \ProvidesPackage{fithesis/style/mu/fithesis-fss}[2015/06/23]

```

The file defines the color scheme of the respective faculty.

```

2226 \thesis@color@setup{
2227   links={HTML}{93BCF5},

```

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

```

2228 tableEmph={HTML}{A8BDE3},
2229 tableOdd={HTML}{EBEFF5},
2230 tableEven={HTML}{D1DAEB}}

```

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

```
2231 \thesis@blocks@titlePage@field@true
```

The style file defines the autolayout preamble as the cover and the title page followed by the declaration, acknowledgement table of contents and the optional list of tables and figures as a part of the front matter. All blocks are defined in the style/mu/base.sty file.

```

2232 \def\thesis@preamble{%
2233   \thesis@blocks@cover%
2234   \thesis@blocks@titlePage%
2235   \thesis@blocks@frontMatter%
2236   \thesis@blocks@declaration%
2237   \thesis@blocks@thanks%
2238   \thesis@blocks@tables%
2239   \thesis@blocks@mainMatter}

```

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Change History

v0.0	General: bachelor project of Daniel Marek under supervision of Petr Sojka	175	docbook based system for thesis writing	175	
v0.0a	General: changes by Jan Pavlovič to allow fithesis being backend of		v0.1	General: new release, documentation editing (CZ only, sorry) [PS]	175
			v0.1a	General: minor documentation	

changes (CZ only, sorry) [PS] .	175	v0.2.10	General: fix EN name of Acknowledgement [JP] .	175
v0.1b				
General: change of default size (11pt→12pt) [JP] .	175	v0.2.11	General: fix missing fi-logo.mf [JP,PS] .	175
v0.1c				
General: default values of \facultyname and \thesissubtitle set for backward compatibility) [PS] .	175	v0.2.12	General: Licence change to the LPPL [JP] .	175
v0.1d				
General: removed def schapter from fit1*.clo [JP] .	175	v0.2.12a	General: fork fithesis2 by Mr. Filipčík and Janoušek; cf. http://github.com/liskin/fithesis .	175
v0.1e				
General: add Brno to MU title [JP] .	175	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
v0.1f				
General: add documentation for hyperref [JP] .	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
v0.1g				
General: change of default size (12pt→11pt) [JP] .	175	v0.3.02	General: pdf metadata stamping added for \thesistitle and \thesisstudent [VN] .	175
v0.2.00				
General: add sk lang [JP, Peter Cerensky] set default cls class to rapport3 [JP] .	175	v0.3.03	General: Small fixes (added \relax at \MainMatter), generating both fithesis.cls (obsolete, loading fithesis2.cls) and 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
v0.2.01				
General: add subsubsection to toc [JP] .	175	v0.3.04	General: Import the url package to allow for the use of \url within the documentation. (backport of v0.2.15@r13) [VN] .	175
v0.2.02				
General: fix encoding bug [JP] .	175			
v0.2.03				
General: fix title spacing [PS, JP] .	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 \tableofcontents [PS] .	175			
v0.2.08				
General: add change of University name [JP] .	175			
v0.2.09				
General: add EN version of University name [JP] .	175			

- v0.3.05
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]
Minor changes throughout the text, added a link to the the fithesis forums [PS] (backport of v0.2.15@r14:15) 175
- v0.3.06
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
- v0.3.07
General: Replaced the `\thesiswoman` command with `\thesisgender`. [VN] 175
- v0.3.08
General: Fixed a non-terminated `\if` condition. [VN] (backport of v0.2.18)
Fixed mostly documentation errors reported at the new fithesis discussion forum (-ti, eco→econ, implicit twocolumn, example extended (font setup), etc.). [PS] (backport of v0.2.17) 175
- v0.3.09
General: A complete refactoring of the class. The class was decomposed into a base class, locale files and style files. [VN] 175
- v0.3.10
General: Fixed a typo in the technical documentation. Updated the *Advanced usage* chapter of the user guide. The required packages listed in Section 2.2 of the user guide are now always correct. Adjusted the footer spacing in the styles of `econ` and `fi`. Added *Advanced usage* chapter to the user guide. Added the description of basic options into the user guide. Added the `table` and `oldtable` options. Added the `type` field to the guide for completeness. [VN] 175
- v0.3.11
General: Added hyphenation into the technical documentation. Fixed an unterminated group. Polished the text of the guide. Added the `palatino` and `nopalatino` options. Stylistic changes to the text of the technical documentation. `\thesis@subdir` is now robust against relative paths. Accounted for French spacing in the guide. Fixed the `thesis@english@facultyName` string. Documentation refinements. [VN] 175
- v0.3.12
General: The subsections and sub-subsections now use the correct `tocdepth`. [VN] 175
- v0.3.13
General: Fixed an inconsistency in the example code. Removed an extraneous `\thesis@blocks@clear` block withing the definition of `\thesis@blocks@frontMatter` in the `fss` style file. Added comments, fixed clubs and widows and removed text overflows within the user guides. Adjusted the colors of various style files. Removed the trailing dot in the bibliographic identification

