

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

Daniel Marek, Jan Pavlovič, Vít Novotný, Petr Sojka

June 11, 2015

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.

Contents

1	Required classes and packages	178
2	Public API	178
2.1	Options	178
2.2	The \thesissetup macro	178
2.2.1	The basePath key	179
2.2.2	The logoPath key	179
2.2.3	The stylePath key	179
2.2.4	The localePath key	180
2.2.5	The declaration key	181
2.2.6	The gender key	181
2.2.7	The author key	181
2.2.8	The id key	182
2.2.9	The type key	182
2.2.10	The university key	183
2.2.11	The faculty key	183
2.2.12	The department key	183
2.2.13	The departmentEn key	184
2.2.14	The programme key	184
2.2.15	The programmeEn key	184
2.2.16	The field key	184
2.2.17	The fieldEn key	184

2.2.18	The universityLogo key	185
2.2.19	The facultyLogo key	185
2.2.20	The style key	185
2.2.21	The styleInheritance key	185
2.2.22	The locale key	186
2.2.23	The localeInheritance key	186
2.2.24	The date key	187
2.2.25	The place key	188
2.2.26	The title key	188
2.2.27	The TeXtitle key	188
2.2.28	The titleEn key	188
2.2.29	The TeXtitleEn key	189
2.2.30	The keywords key	189
2.2.31	The TeXkeywords key	189
2.2.32	The keywordsEn key	189
2.2.33	The TeXkeywordsEn key	189
2.2.34	The abstract key	190
2.2.35	The abstractEn key	190
2.2.36	The advisor key	190
2.2.37	The thanks key	190
2.2.38	The assignment key	190
2.2.39	The autoLayout key	191
2.3	The \thesislong macro	191
3	Private API	191
3.1	Main routine	191
3.2	File manipulation macros	193
3.3	String manipulation macros	194
3.4	General purpose macros	195
3.5	Locale files	195
3.5.1	Interface	196
3.5.2	English locale files	196
3.5.2.1	The locale/english.def file	196
3.5.2.2	The locale/mu/english.def file	197
3.5.2.3	The locale/mu/law/english.def file	197
3.5.2.4	The locale/mu/fsps/english.def file	198
3.5.2.5	The locale/mu/fss/english.def file	198
3.5.2.6	The locale/mu/econ/english.def file	198
3.5.2.7	The locale/mu/med/english.def file	198
3.5.2.8	The locale/mu/fi/english.def file	199
3.5.2.9	The locale/mu/phil/english.def file	199
3.5.2.10	The locale/mu/ped/english.def file	199
3.5.2.11	The locale/mu/sci/english.def file	200
3.5.3	Czech locale files	200
3.5.3.1	The locale/czech.def file	200
3.5.3.2	The locale/mu/czech.def file	201

3.5.3.3	The locale/mu/law/czech.def file	202
3.5.3.4	The locale/mu/fsps/czech.def file	202
3.5.3.5	The locale/mu/fss/czech.def file	202
3.5.3.6	The locale/mu/econ/czech.def file	203
3.5.3.7	The locale/mu/med/czech.def file	203
3.5.3.8	The locale/mu/fi/czech.def file	203
3.5.3.9	The locale/mu/phil/czech.def file	204
3.5.3.10	The locale/mu/ped/czech.def file	205
3.5.3.11	The locale/mu/sci/czech.def file	205
3.5.4	Slovak locale files	206
3.5.4.1	The locale/slovak.def file	206
3.5.4.2	The locale/mu/slovak.def file	207
3.5.4.3	The locale/mu/law/slovak.def file	207
3.5.4.4	The locale/mu/fsps/slovak.def file	207
3.5.4.5	The locale/mu/fss/slovak.def file	208
3.5.4.6	The locale/mu/econ/slovak.def file	208
3.5.4.7	The locale/mu/med/slovak.def file	208
3.5.4.8	The locale/mu/fi/slovak.def file	209
3.5.4.9	The locale/mu/phil/slovak.def file	209
3.5.4.10	The locale/mu/ped/slovak.def file	210
3.5.4.11	The locale/mu/sci/slovak.def file	210
3.6	Style files	210
3.6.1	Interface	211
3.6.2	Base style files	211
3.6.2.1	The style/fithesis3-base.sty file	211
3.6.2.2	The style/mu/fithesis3-base.sty file	211
3.6.2.3	The style/mu/fit10.clo file	226
3.6.2.4	The style/mu/fit11.clo file	226
3.6.2.5	The style/mu/fit12.clo file	227
3.6.3	The style files of the Faculty of Informatics	235
3.6.3.1	The style/mu/fithesis3-fi.sty file	235
3.6.4	The style files of the Faculty of Science	237
3.6.4.1	The style/mu/fithesis3-sci.sty file	237
3.6.5	The style files of the Faculty of Arts	243
3.6.5.1	The style/mu/fithesis3-phil.sty file	243
3.6.6	The style files of the Faculty of Education	243
3.6.6.1	The style/mu/fithesis3-ped.sty file	243
3.6.7	The style files of the Faculty of Social Studies	245
3.6.7.1	The style/mu/fithesis3-fss.sty file	245
3.6.8	The style files of the Faculty of Law	246
3.6.8.1	The style/mu/fithesis3-law.sty file	246
3.6.9	The style files of the Faculty of Economics and Administration	247
3.6.9.1	The style/mu/fithesis3-econ.sty file	247
3.6.10	The style files of the Faculty of Medicine	250
3.6.10.1	The style/mu/fithesis3-med.sty file	250
3.6.11	The style files of the Faculty of Sports Studies	253

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 `fithesis3/`.

```

12 \def\thesis@basepath{fithesis3/}
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@parseAuthor`

`\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/fithesis3-\thesis@faculty`. The style file is loaded from the `\thesis@stylepath` `\thesis@style` path.

```
134 \def\thesis@style{\thesis@university/fithesis3-\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 T_EX 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 T_EX keywords of the thesis to the comma-delimited *list*. The *list* is used, when typesetting the keywords, whereas `\thesis@keywords` is a plain text. 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 T_EX 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 (and optional page spec specifiers, see the `pdfpages` package `\includepdfmerge` command documentation) to the pdf files containing the thesis assignment to *list*. The *list* is stored within the `\thesis@assignmentFiles` private macro. When defined, the PDF files are injected into the resulting document instead of the placeholder `\thesis@@{assignment}` string.

```
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 `2015/06/07 v0.3.14 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 `BBTEX` 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 fithesis3-base.sty`
2. `\thesis@stylepath\thesis@university/fithesis3-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 `fithesis3-` 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 fithesis3-base}%
293     \thesis@requireWithOptions{\thesis@stylepath\thesis@university%
294       /fithesis3-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\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
314   \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\string\ea\csname\csname the%
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\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{fithesis3/locale/english.def}[2015/04/18]
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{fithesis3/locale/mu/english.def}[2015/04/18]
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{fithesis3/locale/mu/law/english.def}[2015/04/18]
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{fithesis3/locale/mu/fsps/english.def}[2015/04/18]
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{fithesis3/locale/mu/fss/english.def}[2015/04/18]
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{fithesis3/locale/mu/econ/english.def}[2015/04/18]
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/fithesis3-med.sty style file.

```

404 \ProvidesFile{fithesis3/locale/mu/med/english.def}[2015/04/18]

```



```

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/fithesis3-fi.sty` style file.

```

415 \ProvidesFile{fithesis3/locale/mu/fi/english.def}[2015/04/26]
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{fithesis3/locale/mu/phil/english.def}[2015/04/18]
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/fithesis3-ped.sty` style file.

```

428 \ProvidesFile{fithesis3/locale/mu/ped/english.def}[2015/04/26]
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/fithesis3-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{fithesis3/locale/mu/sci/english.def}[2015/04/18]
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{fithesis3/locale/czech.def}[2015/04/18]
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{fithesis3/locale/mu/czech.def}[2015/04/26]
```

```

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{fithesis3/locale/mu/law/czech.def}[2015/04/26]
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{fithesis3/locale/mu/fsps/czech.def}[2015/04/27]
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{fithesis3/locale/mu/fss/czech.def}[2015/04/26]
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{fithesis3/locale/mu/econ/czech.def}[2015/04/18]
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/fithesis3-med.sty` style file.

```

543 \ProvidesFile{fithesis3/locale/mu/med/czech.def}[2015/04/26]
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/fithesis3-fi.sty` style file.

```

554 \ProvidesFile{fithesis3/locale/mu/fi/czech.def}[2015/04/18]
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{fithesis3/locale/mu/phil/czech.def}[2015/04/26]
573
574 % Zástupné texty
575 \def\thesis@czech@facultyName{Filozofická fakulta}
576 \def\thesis@czech@declaration{%
577   Prohlašuji, že jsem \thesis@@lower{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/fithesis3-ped.sty` style file.

```
602 \ProvidesFile{fithesis3/locale/mu/ped/czech.def}[2015/04/26]
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/fithesis3-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{fithesis3/locale/mu/sci/czech.def}[2015/04/18]
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.

`\thesis@slovak@gender@koncovka` 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{fithesis3/locale/slovak.def}[2015/04/18]
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\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{fithesis3/locale/mu/slovak.def}[2015/04/26]
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{fithesis3/locale/mu/law/slovak.def}[2015/04/26]
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{fithesis3/locale/mu/fsp/slovak.def}[2015/04/18]
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{fithesis3/locale/mu/fss/slovak.def}[2015/04/26]
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{fithesis3/locale/mu/econ/slovak.def}[2015/04/18]
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/fithesis3-med.sty style file.

```
721 \ProvidesFile{fithesis3/locale/mu/med/slovak.def}[2015/04/26]
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/fithesis3-fi.sty` style file.

```
732 \ProvidesFile{fithesis3/locale/mu/fi/slovak.def}[2015/04/18]
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{fithesis3/locale/mu/phil/slovak.def}[2015/04/26]
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     <<Neznámy 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/fithesis3-ped.sty` style file.

```

782 \ProvidesFile{fithesis3/locale/mu/ped/slovak.def}[2015/04/18]
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{fithesis3/locale/mu/sci/slovak.def}[2015/04/18]
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> | • <code>\thesis@preamble</code> – If autolayout is enabled, then this macro is expanded at the very beginning of the document. |
| <code>\thesis@postamble</code> | • <code>\thesis@postamble</code> – If autolayout is enabled, then this macro is expanded at the very end of the document. |

3.6.2 Base style files

3.6.2.1 The style/fithesis3-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{fithesis3/style/fithesis3-base}[2015/04/08]
```

3.6.2.2 The style/mu/fithesis3-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{fithesis3/style/mu/fithesis3-base}[2015/05/30]
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 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 }

```

`\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.

```
889 \def\thesis@color@setup#1{%
890   \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`.

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

```
900 \def\thesis@blocks@frontMatter{%
901   \thesis@blocks@clear
902   \pagestyle{plain}
903   \parindent 1.5em
904   \setcounter{page}{1}
905   \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.

```
906 \def\thesis@blocks@clear{%
907   \ifthesis@twoside%
908     \clearpage%
909     \thispagestyle{empty}%
910     \cleardoublepage%
```

```

911 \else%
912 \newpage%
913 \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.
914 \def\thesis@blocks@clearRight{%
915 \ifthesis@twoside@%
916 \clearpage%
917 \ifodd\value{page}%
918 \thispagestyle{empty}%
919 \hbox{}%
920 \newpage%
921 \fi%
922 \else%
923 \newpage%
924 \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.
925 \newcommand{\thesis@blocks@facultyLogo@monochrome}[1]%
926 [width=40mm]{%
927 \edef\@path{\thesis@logopath\thesis@facultyLogo}%
928 \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.
929 \newcommand{\thesis@blocks@facultyLogo@color}[1]%
930 [width=40mm]{%
931 \edef\@path{\thesis@logopath\ifthesis@color@%
932 color/\fi\thesis@facultyLogo}%
933 \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.
934 \newcommand{\thesis@blocks@universityLogo@monochrome}[1]%
935 [width=40mm]{%
936 \edef\@path{\thesis@logopath\thesis@universityLogo}%
937 \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.

```

```

938 \newcommand{\thesis@blocks@universityLogo@color}[1]%
939   [width=40mm]{{%
940     \edef\@path{\thesis@logopath\ifthesis@color%
941       color/\fi\thesis@universityLogo}%
942     \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.

```

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

```

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

```

989 \def\thesis@blocks@titlePage{%
```

```

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

```

1003 \newif\ifthesis@blocks@titlePage@university@
1004 \thesis@blocks@titlePage@university@true
1005 \newif\ifthesis@blocks@titlePage@faculty@
1006 \thesis@blocks@titlePage@faculty@true
1007 \newif\ifthesis@blocks@titlePage@department@
1008 \thesis@blocks@titlePage@department@false
1009 \newif\ifthesis@blocks@titlePage@field@
1010 \thesis@blocks@titlePage@field@false
1011
1012 \def\thesis@blocks@titlePage@header{%
1013   {\sc\ifthesis@blocks@titlePage@university@%
1014     \thesis@titlePage@LARGE\thesis@{universityName}}\%
1015   \fi\ifthesis@blocks@titlePage@faculty@%
1016     \thesis@titlePage@Large\thesis@{facultyName}}\%

```

```

1017 \fi\ifthesis@blocks@titlePage@department@%
1018 \thesis@titlePage@large\thesis@department\\%
1019 \fi}
1020 \ifthesis@blocks@titlePage@field@%
1021 {\thesis@titlePage@large\vskip 1em%
1022 {\bf\thesis@{fieldTitle}:} \thesis@field}%
1023 \fi\vskip 2em}
1024 \let\thesis@blocks@titlePage@content=\thesis@blocks@cover@content
1025 \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`.

```

1026 \def\thesis@blocks@tables{%
1027 \thesis@blocks@clear%
1028 \tableofcontents%
1029 \thesis@blocks@lot%
1030 \thesis@blocks@lof}

```

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

```

1031 \def\thesis@blocks@declaration{%
1032 \thesis@blocks@clear%
1033 \begin{alwaysingle}%
1034 \chapter*{\thesis@{declarationTitle}}%
1035 \thesis@declaration%
1036 \vskip 2cm%
1037 \hfill\thesis@author%
1038 \end{alwaysingle}}

```

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

```

1039 \def\thesis@blocks@thanks{%
1040 \ifx\thesis@thanks\undefined\else%
1041 \thesis@blocks@clear%
1042 \begin{alwaysingle}%
1043 \chapter*{\vspace*{\fill}\thesis@{thanksTitle}}%
1044 \thesis@thanks%
1045 \end{alwaysingle}%
1046 \fi}

```

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

```

1047 \def\thesis@blocks@abstract{%
1048 \begin{alwaysingle}%
1049 % Start the new chapter without clearing the right page
1050 {\def\cleardoublepage{}
1051 \chapter*{\thesis@{abstractTitle}}}%
1052 \noindent\thesis@abstract%
1053 \par\vfil\null%
1054 \end{alwaysingle}}

```

`\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.

```

1055 \def\thesis@blocks@abstractEn{%
1056   \ifthesis@english\else%
1057     \begin{alwaysingle}%
1058       % Start the new chapter without clearing the right page
1059       {\def\cleardoublepage{}%
1060        \chapter*{\thesis@{english@abstractTitle}}%
1061        \thesis@abstractEn}%
1062       \par\vfil\null%
1063     \end{alwaysingle}%
1064   \fi}

```

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

```

1065 \def\thesis@blocks@keywords{%
1066   \begin{alwaysingle}%
1067     % Start the new chapter without clearing the right page
1068     {\def\cleardoublepage{}%
1069      \chapter*{\thesis@{keywordsTitle}}%
1070      \noindent\thesis@TeXkeywords}%
1071     \par\vfil\null%
1072   \end{alwaysingle}}

```

`\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.

```

1073 \def\thesis@blocks@keywordsEn{%
1074   \ifthesis@english\else%
1075     \begin{alwaysingle}%
1076       % Start the new chapter without clearing the right page
1077       {\def\cleardoublepage{}%
1078        \chapter*{\thesis@{english@keywordsTitle}}%
1079        \thesis@TeXkeywordsEn}%
1080       \par\vfil\null%
1081     \end{alwaysingle}%
1082   \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.

```

1083 \newif\ifthesis@blocks@assignment@
1084 \thesis@blocks@assignment@true
1085 \def\thesis@blocks@assignment{%
1086   \ifthesis@blocks@assignment@
1087     \ifx\thesis@assignmentFiles\undefined%
1088       % Typeset a placeholder page.
1089       \thesis@blocks@clear%
1090       \begin{alwaysingle}%
1091         \thispagestyle{empty}
1092         \addtocounter{page}{-\ifthesis@twoside@2\else1\fi}
1093         \noindent\textit{\thesis@{assignment}}%
1094       \end{alwaysingle}%
1095     \else%
1096       {\edef\@pdfList{\thesis@assignmentFiles}%
1097       \if\@pdfList\empty\else%
1098         % Inject the specified PDF documents.
1099         \thesis@blocks@clear%
1100         \expandafter\includepdfmerge\expandafter{\@pdfList}%
1101       \fi}%
1102     \fi%
1103   \fi}

```

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

```

1104 \def\thesis@blocks@mainMatter{%
1105   \thesis@blocks@clear
1106   \setcounter{page}{1}
1107   \pagenumbering{arabic}
1108   \pagestyle{thesisheadings}
1109   \parindent 1.5em\relax}

```

The rest of the file comprises redefinitions of L^AT_EX commands and private `rapport3` class macros altering the layout of the resulting document. Depending on the type size of 10, 11 or 12 points, either the `fithesis3-10.clo`, `fithesis3-11.clo` or `fithesis3-12.clo` file is loaded from the `\thesis@stylepath` directory, respectively.

```

1110 % Table of contents will contain sectioning commands up to
1111 % \subsubsection
1112 \setcounter{tocdepth}{4}
1113
1114 % Load the 'fithesis3-1*.clo' size option
1115 \input\thesis@stylepath mu/fithesis3-1\thesis@ptsize.clo\relax
1116

```

```

1117 \def\ps@thesisheadings{%
1118 \def\chaptermark##1{%
1119 \markright{%
1120 \ifnum\c@secnumdepth >\m@ne
1121 \thechapter.\ %
1122 \fi ##1}}
1123 \let\@oddfoot\@empty
1124 \let\@oddhead\@empty
1125 \def\@oddhead{\vbox{\hbox to \textwidth{%
1126 \hfil{\sc\rightmark}}\vskip 4pt\hrule}}
1127 \if@twoside
1128 \def\@evenhead{\vbox{\hbox to \textwidth{%
1129 {\sc\rightmark}\hfil}\vskip 4pt\hrule}}
1130 \else
1131 \let\@evenhead\@oddhead
1132 \fi
1133 \def\@oddfoot{\hfil\PageFont\thepage}
1134 \if@twoside
1135 \def\@evenfoot{\PageFont\thepage\hfil}%
1136 \else
1137 \let\@evenfoot\@oddfoot
1138 \fi
1139 \let\@mkboth\markboth
1140 }
1141
1142 % Redefines the style of the chapter headings
1143 \renewcommand*\chapter{%
1144 \if@twoside
1145 \clearpage
1146 \thispagestyle{empty}
1147 \cleardoublepage
1148 \else
1149 \clearpage
1150 \fi
1151 \thispagestyle{plain}%
1152 \global\@topnum\z@
1153 \@afterindentfalse
1154 \secdef\@chapter\@schapter}
1155
1156 % Redefines the style of part headings
1157 \renewcommand*\part{%
1158 \clearpage
1159 \thispagestyle{empty}
1160 \cleardoublepage
1161 \thispagestyle{empty}%
1162 \if@twocolumn%
1163 \onecolumn
1164 \@tempswattrue
1165 \else
1166 \@tempswafalse

```

```

1167 \fi
1168 \hbox{}\vfil
1169 \secdef\@part\@spart}
1170
1171 \newif\if@restonecol
1172 \def\alwaysingle{%
1173   \@restonecolfalse\if@twocolumn\@restonecoltrue\onecolumn\fi}
1174 \def\endalwaysingle{\if@restonecol\twocolumn\fi}
1175
1176 \renewcommand*\l@part[2]{%
1177   \ifnum \c@tocdepth >-2\relax
1178     \addpenalty{-\@highpenalty}%
1179     \addvspace{0.5em \@plus\p@}%
1180     \begingroup
1181       \setlength\@tempdima{3em}%
1182       \parindent \z@ \rightskip \@pnumwidth
1183       \parfillskip -\@pnumwidth
1184       {\leavevmode
1185        \normalfont \bfseries #1\hfil \hb@xt@\@pnumwidth{\hss #2}}\par
1186       \nobreak
1187       \global\@nobreaktrue
1188       \everypar{\global\@nobreakfalse\everypar{}}%
1189     \endgroup
1190     \addvspace{0.2em \@plus\p@}%
1191   \fi}
1192
1193 \renewcommand*\l@chapter[2]{%
1194   \ifnum \c@tocdepth >\m@ne
1195     \addpenalty{-\@highpenalty}%
1196     \vskip 1.0em \@plus\p@
1197     \setlength\@tempdima{1.5em}%
1198     \begingroup
1199       \parindent \z@ \rightskip \@pnumwidth
1200       \parfillskip -\@pnumwidth
1201       \leavevmode \bfseries
1202       \advance\leftskip\@tempdima
1203       \hskip -\leftskip
1204       #1\nobreak\hfil \nobreak\hb@xt@\@pnumwidth{\hss #2}\par
1205       \penalty\@highpenalty
1206     \endgroup
1207   \fi}
1208
1209 \renewcommand*\l@chapter{\@dottedtocline{1}{0em}{1.5em}}
1210 \renewcommand*\l@section{\@dottedtocline{2}{1.5em}{2.3em}}
1211 \renewcommand*\l@subsection{\@dottedtocline{3}{3.8em}{3.2em}}
1212 \renewcommand*\l@subsubsection{\@dottedtocline{4}{7.0em}{3.8em}}

```

3.6.2.3 The style/mu/fit10.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.

```
1213 <*opt>
1214 <*10pt>
1215 \ProvidesFile{fit10.clo}[2015/04/08]
1216
1217 \renewcommand{\normalsize}{\fontsize\expt{12}\selectfont%
1218 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1219 \belowdisplayskip \abovedisplayskip
1220 \abovedisplayshortskip \z@ plus3\p@
1221 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1222 \let\@listi\@listI}
1223
1224 \renewcommand{\small}{\fontsize\@ixpt{11}\selectfont%
1225 \abovedisplayskip 8.5\p@ plus3\p@ minus4\p@
1226 \belowdisplayskip \abovedisplayskip
1227 \abovedisplayshortskip \z@ plus2\p@
1228 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1229 \def\@listi{\leftmargin\leftmarginI
1230 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1231 \itemsep \parsep}}
1232
1233 \renewcommand{\footnotesize}{\fontsize\@viipt{9.5}\selectfont%
1234 \abovedisplayskip 6\p@ plus2\p@ minus4\p@
1235 \belowdisplayskip \abovedisplayskip
1236 \abovedisplayshortskip \z@ plus\p@
1237 \belowdisplayshortskip 3\p@ plus\p@ minus2\p@
1238 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1239 \topsep 3\p@ plus\p@ minus\p@\parsep 2\p@ plus\p@ minus\p@
1240 \itemsep \parsep}}
1241
1242 \renewcommand{\scriptsize}{\fontsize\@viipt{8pt}\selectfont}
1243 \renewcommand{\tiny}{\fontsize\@vpt{6pt}\selectfont}
1244 \renewcommand{\large}{\fontsize\@xipt{14pt}\selectfont}
1245 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1246 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1247 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1248 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1249
1250 </10pt>
```

3.6.2.4 The style/mu/fit11.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.

```
1251 <*11pt>
1252 \ProvidesFile{fit11.clo}[2015/04/08]
1253
```

```

1254 \renewcommand{\normalsize}{\fontsize\@xpt{14}\selectfont%
1255 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1256 \belowdisplayskip \abovedisplayskip
1257 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1258 %\abovedisplayshortskip \z@ plus3\p@
1259 \let\@listi\@listI}
1260
1261 \renewcommand{\small}{\fontsize\@xpt{12}\selectfont%
1262 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1263 \belowdisplayskip \abovedisplayskip
1264 \abovedisplayshortskip \z@ plus3\p@
1265 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1266 \def\@listi{\leftmargin\leftmargini
1267 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1268 \itemsep \parsep}}
1269
1270 \renewcommand{\footnotesize}{\fontsize\@xpt{11}\selectfont%
1271 \abovedisplayskip 8\p@ plus2\p@ minus4\p@
1272 \belowdisplayskip \abovedisplayskip
1273 \abovedisplayshortskip \z@ plus\p@
1274 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1275 \def\@listi{\leftmargin\leftmargini
1276 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1277 \itemsep \parsep}}
1278
1279 \renewcommand{\scriptsize}{\fontsize\@viipt{9.5pt}\selectfont}
1280 \renewcommand{\tiny}{\fontsize\@vpt{7pt}\selectfont}
1281 \renewcommand{\large}{\fontsize\@xipt{14pt}\selectfont}
1282 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1283 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1284 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1285 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1286
1287 </11pt>

```

3.6.2.5 The style/mu/fit12.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:

<code>\thesis@titlePage@normalsize</code>	• <code>\thesis@titlePage@normalsize</code> – Equivalent to <code>\normalsize</code>
<code>\thesis@titlePage@small</code>	• <code>\thesis@titlePage@small</code> – Equivalent to <code>\small</code>
<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.

```

1288 (*12pt)
1289 \ProvidesFile{fit12.clo}[2015/04/08]
1290 (/12pt)
1291
1292 \def\thesis@titlePage@normalsize{\fontsize\@xiipt{14.5}%
1293 \selectfont\abovedisplayskip 12\p@ plus3\p@ minus7\p@
1294 \belowdisplayskip \abovedisplayskip
1295 \abovedisplayshortskip \z@ plus3\p@
1296 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1297 \let\@listi\@listI}
1298
1299 \def\thesis@titlePage@small{\fontsize\@xipt{13.6}\selectfont%
1300 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1301 \belowdisplayskip \abovedisplayskip
1302 \abovedisplayshortskip \z@ plus3\p@
1303 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1304 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1305 \parsep 4.5\p@ plus2\p@ minus\p@
1306 \itemsep \parsep
1307 \topsep 9\p@ plus3\p@ minus5\p@}}
1308
1309 \def\thesis@titlePage@footnotesize{\fontsize\@xpt{12}\selectfont%
1310 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1311 \belowdisplayskip \abovedisplayskip
1312 \abovedisplayshortskip \z@ plus3\p@
1313 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1314 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87
1315 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1316 \itemsep \parsep}}
1317
1318 \def\thesis@titlePage@scriptsize{\fontsize\@viipt{9.5pt}\selectfont}
1319 \def\thesis@titlePage@tiny{\fontsize\@vpt{7pt}\selectfont}
1320 \def\thesis@titlePage@large{\fontsize\@xivpt{18pt}\selectfont}
1321 \def\thesis@titlePage@Large{\fontsize\@xviipt{22pt}\selectfont}
1322 \def\thesis@titlePage@LARGE{\fontsize\@xxpt{25pt}\selectfont}
1323 \def\thesis@titlePage@huge{\fontsize\@xxvpt{30pt}\selectfont}
1324 \def\thesis@titlePage@Huge{\fontsize\@xxvpt{30pt}\selectfont}
1325
1326 (*12pt)

```

```

1327 \renewcommand{\normalsize}{\thesis@titlePage@normalsize}
1328 \renewcommand{\small}{\thesis@titlePage@small}
1329 \renewcommand{\footnotesize}{\thesis@titlePage@footnotesize}
1330 \renewcommand{\scriptsize}{\thesis@titlePage@scriptsize}
1331 \renewcommand{\tiny}{\thesis@titlePage@tiny}
1332 \renewcommand{\large}{\thesis@titlePage@large}
1333 \renewcommand{\Large}{\thesis@titlePage@Large}
1334 \renewcommand{\LARGE}{\thesis@titlePage@LARGE}
1335 \renewcommand{\huge}{\thesis@titlePage@huge}
1336 \renewcommand{\Huge}{\thesis@titlePage@Huge}
1337 \end{document}
1338 \let\@normalsize\normalsize
1339 \normalsize
1340
1341 \if@twoside
1342   \oddsidemargin 0.75in
1343   \evensidemargin 0.4in
1344   \marginparwidth 0pt
1345 \else
1346   \oddsidemargin 0.75in
1347   \evensidemargin 0.75in
1348   \marginparwidth 0pt
1349 \fi
1350 \marginparsep 10pt
1351
1352 \topmargin 0.4in
1353
1354 \headheight 20pt
1355 \headsep 10pt
1356 \topskip 10pt
1357 \footskip 30pt
1358
1359 \setlength{\textwidth}{10pt}
1360 \textheight = 43\baselineskip
1361 \advance\textheight by \topskip
1362 \textwidth 5.0truein
1363 \columnsep 10pt
1364 \columnseprule 0pt
1365
1366 \footnotesep 6.65pt
1367 \skip\footins 9pt plus 4pt minus 2pt
1368 \floatsep 12pt plus 2pt minus 2pt
1369 \textfloatsep 20pt plus 2pt minus 4pt
1370 \intextsep 12pt plus 2pt minus 2pt
1371 \dblfloatsep 12pt plus 2pt minus 2pt
1372 \dbltextfloatsep 20pt plus 2pt minus 4pt
1373
1374 \fptop 0pt plus 1fil
1375 \fpsep 8pt plus 2fil
1376 \fpbot 0pt plus 1fil

```

```

1377 \@dblftop 0pt plus 1fil
1378 \@dblpsep 8pt plus 2fil
1379 \@dblpbot 0pt plus 1fil
1380 \marginparpush 5pt
1381
1382 \parskip 0pt plus 1pt
1383 \partopsep 2pt plus 1pt minus 1pt
1384
1385 </10pt>
1386 %
1387 <*11pt>
1388 \textheight = 39\baselineskip
1389 \advance\textheight by \topskip
1390 \textwidth 5.0truein
1391 \columnsep 10pt
1392 \columnseprule 0pt
1393
1394 \footnotesep 7.7pt
1395 \skip\footins 10pt plus 4pt minus 2pt
1396 \floatsep 12pt plus 2pt minus 2pt
1397 \textfloatsep 20pt plus 2pt minus 4pt
1398 \intextsep 12pt plus 2pt minus 2pt
1399 \dblfloatsep 12pt plus 2pt minus 2pt
1400 \dbltextfloatsep 20pt plus 2pt minus 4pt
1401
1402 \@fptop 0pt plus 1fil
1403 \@fpsep 8pt plus 2fil
1404 \@fpbot 0pt plus 1fil
1405 \@dblftop 0pt plus 1fil
1406 \@dblpsep 8pt plus 2fil
1407 \@dblpbot 0pt plus 1fil
1408 \marginparpush 5pt
1409
1410 \parskip 0pt plus 0pt
1411 \partopsep 3pt plus 1pt minus 2pt
1412
1413 </11pt>
1414 %
1415 <*12pt>
1416 \textheight = 37\baselineskip
1417 \advance\textheight by \topskip
1418 \textwidth 5.0truein
1419 \columnsep 10pt
1420 \columnseprule 0pt
1421
1422 \footnotesep 8.4pt
1423 \skip\footins 10.8pt plus 4pt minus 2pt
1424 \floatsep 14pt plus 2pt minus 4pt
1425 \textfloatsep 20pt plus 2pt minus 4pt
1426 \intextsep 14pt plus 4pt minus 4pt

```



```

1427\dblfloatsep 14pt plus 2pt minus 4pt
1428\dbltextfloatsep 20pt plus 2pt minus 4pt
1429
1430\@fptop 0pt plus 1fil
1431\@fpsep 10pt plus 2fil
1432\@fpbot 0pt plus 1fil
1433\@dblftop 0pt plus 1fil
1434\@dblfpsep 10pt plus 2fil
1435\@dblfpbot 0pt plus 1fil
1436\marginparpush 7pt
1437
1438\parskip 0pt plus 0pt
1439\partopsep 3pt plus 2pt minus 2pt
1440
1441</12pt>
1442\@lowpenalty 51
1443\@medpenalty 151
1444\@highpenalty 301
1445\@beginparpenalty -\@lowpenalty
1446\@endparpenalty -\@lowpenalty
1447\@itempenalty -\@lowpenalty
1448
1449\def\@makechapterhead#1{%
1450  {%
1451    \setlength\parindent{\z@}%
1452    \setlength\parskip {\z@}%
1453    \ifnum
1454      \c@secnumdepth >\m@ne
1455      \par\nobreak
1456      \vskip 10\p@
1457    \fi
1458    \Large \ChapFont \thechapter{} \space #1\par
1459    \nobreak
1460    \vskip 20\p@
1461  }%
1462 }
1463
1464\def\@makeschapterhead#1{%
1465  {%
1466    \setlength\parindent{\z@}%
1467    \setlength\parskip {\z@}%
1468    \Large \ChapFont #1\par
1469    \nobreak
1470    \vskip 20\p@
1471  }%
1472 }
1473
1474\def\chapter{%
1475  \clearpage
1476  \thispagestyle{plain}

```

```

1477 \global\@topnum\z@
1478 \@afterindentfalse
1479 \secdef\@chapter\@schapter
1480 }
1481
1482 \def\@chapter[#1]#2{%
1483   \ifnum \c@secnumdepth
1484     >\m@ne
1485     \refstepcounter{chapter}%
1486     \typeout{\@chapapp\space\thechapter.}%
1487     \addcontentsline{toc}{chapter}{\protect
1488       \numberline{\thechapter}\bfseries #1}
1489   \else%
1490     \addcontentsline{toc}{chapter}{\bfseries #1}
1491   \fi
1492   \chaptermark{#1}%
1493   \addtocontents{lof}%
1494     {\protect\addvspace{4\p@}}
1495   \addtocontents{lot}%
1496     {\protect\addvspace{4\p@}}
1497   \if@twocolumn
1498     \@topnewpage[\@makechapterhead{#2}]%
1499   \else
1500     \@makechapterhead{#2}%
1501     \@afterheading
1502   \fi
1503 }
1504
1505 %\def\@schapter#1{\if@twocolumn \@topnewpage[\@makeschapterhead{#1}]%
1506 %   \else \@makeschapterhead{#1}%
1507 %   \markright{#1}
1508 %   \@afterheading\fi}
1509
1510 \def\section{\@startsection {section}{1}{\z@}{-3.5ex plus-1ex minus
1511   -.2ex}{2.3ex plus.2ex}{\reset@font\large\bfseries}}
1512 \def\subsection{\@startsection{subsection}{2}{\z@}{-3.25ex plus-1ex
1513   minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize\bfseries}}
1514 \def\subsubsection{\@startsection{subsubsection}{3}{\z@}{-3.25ex plus
1515   -1ex minus-.2ex}{1.5ex plus.2ex}{\reset@font\normalsize}}
1516 \def\paragraph{\@startsection
1517   {paragraph}{4}{\z@}{3.25ex plus1ex minus.2ex}{-1em}{\reset@font
1518     \normalsize\bfseries}}
1519 \def\subparagraph{\@startsection
1520   {subparagraph}{4}{\parindent}{3.25ex plus1ex minus
1521     .2ex}{-1em}{\reset@font\normalsize\bfseries}}
1522
1523 \setcounter{secnumdepth}{2}
1524
1525 \def\appendix{\par
1526   \setcounter{chapter}{0}%

```

```

1527 \setcounter{section}{0}%
1528 \def\@chapapp{\appendixname}%
1529 \def\thechapter{\Alph{chapter}}
1530
1531 \leftmargini 2.5em
1532 \leftmarginii 2.2em % > \labelsep + width of '(m)'
1533 \leftmarginiii 1.87em % > \labelsep + width of 'vii.'
1534 \leftmarginiv 1.7em % > \labelsep + width of 'M.'
1535 \leftmarginv 1em
1536 \leftmarginvi 1em
1537
1538 \leftmargin\leftmargini
1539 \labelsep .5em
1540 \labelwidth\leftmargini\advance\labelwidth-\labelsep
1541
1542 (*10pt)
1543 \def\@listI{\leftmargin\leftmargini \parsep 4\p@ plus2\p@ minus\p@%
1544 \topsep 8\p@ plus2\p@ minus4\p@
1545 \itemsep 4\p@ plus2\p@ minus\p@}
1546
1547 \let\@listi\@listI
1548 \@listi
1549
1550 \def\@listii{\leftmargin\leftmarginii
1551 \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1552 \topsep 4\p@ plus2\p@ minus\p@
1553 \parsep 2\p@ plus\p@ minus\p@
1554 \itemsep \parsep}
1555
1556 \def\@listiii{\leftmargin\leftmarginiii
1557 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1558 \topsep 2\p@ plus\p@ minus\p@
1559 \parsep \z@ \partopsep\p@ plus\z@ minus\p@
1560 \itemsep \topsep}
1561
1562 \def\@listiv{\leftmargin\leftmarginiv
1563 \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1564
1565 \def\@listv{\leftmargin\leftmarginv
1566 \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1567
1568 \def\@listvi{\leftmargin\leftmarginvi
1569 \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1570 (/10pt)
1571 %
1572 (*11pt)
1573 \def\@listI{\leftmargin\leftmargini \parsep 4.5\p@ plus2\p@ minus\p@
1574 \topsep 9\p@ plus3\p@ minus5\p@
1575 \itemsep 4.5\p@ plus2\p@ minus\p@}
1576

```

```

1577 \let\@listi\@listI
1578 \@listi
1579
1580 \def\@listii{\leftmargin\leftmarginii
1581   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1582   \topsep 4.5\p@ plus2\p@ minus\p@
1583   \parsep 2\p@ plus\p@ minus\p@
1584   \itemsep \parsep}
1585
1586 \def\@listiii{\leftmargin\leftmarginiii
1587   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1588   \topsep 2\p@ plus\p@ minus\p@
1589   \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1590   \itemsep \topsep}
1591
1592 \def\@listiv{\leftmargin\leftmarginiv
1593   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1594
1595 \def\@listv{\leftmargin\leftmarginv
1596   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
1597
1598 \def\@listvi{\leftmargin\leftmarginvi
1599   \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1600 (/11pt)
1601 %
1602 (*12pt)
1603 \def\@listI{\leftmargin\leftmargini \parsep 5\p@ plus2.5\p@ minus\p@
1604 \topsep 10\p@ plus4\p@ minus6\p@
1605 \itemsep 5\p@ plus2.5\p@ minus\p@}
1606
1607 \let\@listi\@listI
1608 \@listi
1609
1610 \def\@listii{\leftmargin\leftmarginii
1611   \labelwidth\leftmarginii\advance\labelwidth-\labelsep
1612   \topsep 5\p@ plus2.5\p@ minus\p@
1613   \parsep 2.5\p@ plus\p@ minus\p@
1614   \itemsep \parsep}
1615
1616 \def\@listiii{\leftmargin\leftmarginiii
1617   \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
1618   \topsep 2.5\p@ plus\p@ minus\p@
1619   \parsep \z@ \partopsep \p@ plus\z@ minus\p@
1620   \itemsep \topsep}
1621
1622 \def\@listiv{\leftmargin\leftmarginiv
1623   \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
1624
1625 \def\@listv{\leftmargin\leftmarginv
1626   \labelwidth\leftmarginv\advance\labelwidth-\labelsep}

```

```

1627
1628 \def\@listvi{\leftmargin\leftmarginvi
1629     \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
1630 \</12pt>
1631 \</opt>

```

3.6.3 The style files of the Faculty of Informatics

3.6.3.1 The style/mu/fithesis3-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.

```

1632 \NeedsTeXFormat{LaTeX2e}
1633 \ProvidesPackage{fithesis3/style/mu/fithesis3-fi}[2015/05/02]

```

The file defines the color scheme of the respective faculty.

```

1634 \thesis@color@setup{
1635     links={HTML}{FFD451},
1636     tableEmph={HTML}{FFD451},
1637     tableOdd={HTML}{FFF9E5},
1638     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.

```

1639 \ifx\thesis@type\thesis@bachelors\else
1640 \ifx\thesis@type\thesis@masters\else
1641     \thesis@blocks@assignment@false
1642 \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

```

1643 \def\thesis@blocks@titlePage@content{%
1644     {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1645     {\thesis@titlePage@large\sc\thesis@{typeName}\[0.3in]}
1646     {\thesis@titlePage@Large\bf\thesis@author}
1647     % If this is a rigorous thesis, typeset the name of the
1648     % thesis advisor.
1649     \ifx\thesis@type\thesis@rigorous%
1650         {\thesis@titlePage@large\[0.3in]}
1651         {\bf\thesis@{advisorTitle}:} \thesis@advisor}
1652     \fi}%
1653 \def\thesis@blocks@titlePage@footer{%

```

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

```

1654 {\thesis@titlePage@large\thesis@place, \thesis@{semester}
1655 % If this is a rigorous thesis, create space for the advisor's
1656 % signature
1657 \ifx\thesis@type\thesis@rigorous%
1658   \let\@A\relax\newlength{\@A}
1659   \settowidth{\@A}{\thesis@{advisorSignature}}
1660   \setlength{\@A}{\@A+1cm}
1661   \hfill\raisebox{-0.5em}{\parbox{\@A}{
1662     \centering
1663     \rule{\@A}{1pt}\
1664     \thesis@{advisorSignature}
1665   }}
1666 \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.

```

1667 \def\thesis@blocks@declaration{%
1668   \thesis@blocks@clear%
1669   \begin{alwaysssingle}%
1670     \chapter*{\thesis@{declarationTitle}}%
1671     \thesis@declaration%
1672     \vskip 2cm%
1673     \hfill\thesis@author%
1674     \par\vfill%
1675     \textbf{\thesis@{advisorTitle}:} \thesis@advisor%
1676     \par\vfil%
1677   \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.

```

1678 \def\thesis@preamble{%
1679   \thesis@blocks@cover%
1680   \thesis@blocks@titlePage%
1681   \thesis@blocks@frontMatter%
1682   \thesis@blocks@assignment%
1683   \thesis@blocks@declaration%
1684   \thesis@blocks@thanks%
1685   \thesis@blocks@clearRight%
1686   \thesis@blocks@abstract%
1687   \thesis@blocks@keywords%
1688   \thesis@blocks@tables%
1689   \thesis@blocks@mainMatter}

```

3.6.4 The style files of the Faculty of Science

3.6.4.1 The style/mu/fithesis3-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.

```
1690 \NeedsTeXFormat{LaTeX2e}
1691 \ProvidesPackage{fithesis3/style/mu/fithesis3-sci}[2015/05/30]
```

The file defines the color scheme of the respective faculty.

```
1692 \thesis@color@setup{
1693   links={HTML}{20E366},
1694   tableEmph={HTML}{8EDEAA},
1695   tableOdd={HTML}{EDF7F1},
1696   tableEven={HTML}{CCEDD8}}
```

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

```
1697 \thesis@requireLocale{czech}
1698 \thesis@requireLocale{english}
```

The file loads the following packages:

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

```
1699 \thesis@require{tikz}
1700 \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.

```
1701 \ifx\thesis@type\thesis@bachelors\else
1702 \ifx\thesis@type\thesis@masters\else
1703   \thesis@blocks@assignment@false
1704 \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:

- | | |
|--|---|
| <code>\thesis@czech@bib@title</code> | • <code>\thesis@czech@bib@title</code> – The title of the <code>\thesis@blocks@bib@title</code> block |
| <code>\thesis@czech@bib@author</code> | • <code>\thesis@czech@bib@author</code> – The label of the author name entry |
| <code>\thesis@czech@bib@title</code> | • <code>\thesis@czech@bib@title</code> – The label of the title name entry |
| <code>\thesis@czech@bib@programme</code> | • <code>\thesis@czech@bib@programme</code> – The label of the programme name entry |
| <code>\thesis@czech@bib@field</code> | • <code>\thesis@czech@bib@field</code> – The label of the field name entry |
| <code>\thesis@czech@bib@advisor</code> | • <code>\thesis@czech@bib@advisor</code> – The label of the advisor name entry |

- `\thesis@czech@bib@academicYear` • `\thesis@czech@bib@academicYear` – The label of the academic year entry
- `\thesis@czech@bib@pages` • `\thesis@czech@bib@pages` – The label of the number of pages entry
- `\thesis@czech@bib@keywords` • `\thesis@czech@bib@keywords` – The label of the keywords entry

```

1705 \def\thesis@blocks@bibEntry{%
1706   \begin{alwaysingle}
1707     {% Start the new chapter without clearing the right page
1708     {\def\cleardoublepage}%
1709     \chapter*{\thesis@czech@bib@title}}%
1710     % Calculate the width of the columns
1711     \let\@A\relax\newlength{\@A}\settowidth{\@A}{%
1712       \bf\thesis@czech@bib@author:}}
1713     \let\@B\relax\newlength{\@B}\settowidth{\@B}{%
1714       \bf\thesis@czech@bib@thesisTitle:}}
1715     \let\@C\relax\newlength{\@C}\settowidth{\@C}{%
1716       \bf\thesis@czech@bib@programme:}}
1717     \let\@D\relax\newlength{\@D}\settowidth{\@D}{%
1718       \bf\thesis@czech@bib@field:}}
1719     % Unless this is a rigorous thesis, we will be typesetting the
1720     % name of the thesis advisor.
1721     \let\@E\relax\newlength{\@E}
1722     \ifx\thesis@type\thesis@rigorous%
1723       \setlength{\@E}{0pt}%
1724     \else%
1725       \settowidth{\@E}{\bf\thesis@czech@bib@advisor:}}
1726     \fi%
1727     \let\@F\relax\newlength{\@F}\settowidth{\@F}{%
1728       \bf\thesis@czech@bib@academicYear:}}
1729     \let\@G\relax\newlength{\@G}\settowidth{\@G}{%
1730       \bf\thesis@czech@bib@pages:}}
1731     \let\@H\relax\newlength{\@H}\settowidth{\@H}{%
1732       \bf\thesis@czech@bib@keywords:}}
1733     \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1734     \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
1735       max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1736     \let\@right\relax\newlength{\@right}\setlength{\@right}{%
1737       \textwidth-\@left-\@skip}
1738     % Typeset the table
1739     \renewcommand{\arraystretch}{2}
1740     \noindent\begin{thesis@newtable@old}%
1741       {\@p{\@left}{\hskip\@skip}{\@right}{}}
1742       \textbf{\thesis@czech@bib@author:} &
1743       \noindent\parbox[t]{\@right}{
1744         \thesis@author\\
1745         \thesis@czech@facultyName,
1746         \thesis@czech@universityName\\
1747         \thesis@department

```

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


```

1748     }\\
1749     \textbf{\thesis@czech@bib@thesisTitle:}
1750     & \thesis@title \\
1751     \textbf{\thesis@czech@bib@programme:}
1752     & \thesis@programme \\
1753     \textbf{\thesis@czech@bib@field:}
1754     & \thesis@field \\
1755     % Unless this is a rigorous thesis, typeset the name of the
1756     % thesis advisor.
1757     \ifx\thesis@type\thesis@rigorous\else%
1758     \textbf{\thesis@czech@bib@advisor:}
1759     & \thesis@advisor \\
1760     \fi
1761     \textbf{\thesis@czech@bib@academicYear:}
1762     & \thesis@academicYear \\
1763     \textbf{\thesis@czech@bib@pages:}
1764     & \thesis@pages \\
1765     \textbf{\thesis@czech@bib@keywords:}
1766     & \thesis@TeXkeywords \\
1767     \end{thesis@newtable@old}}
1768     \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 |

```

1769 \def\thesis@blocks@bibEntryEn{%
1770   {\def\thesis@locale{english}
1771     \begin{always@single}
1772       % Start the new chapter without clearing the right page
1773       {\def\cleardoublepage{}}%
1774       \chapter*{\thesis@english@bib@title}}%
1775     {% Calculate the width of the columns

```

```

1776 \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
1777 \bf\thesis@english@bib@author:}}
1778 \let\@B\relax\newlength{\@B}\settowidth{\@B}{\%
1779 \bf\thesis@english@bib@thesisTitle:}}
1780 \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
1781 \bf\thesis@english@bib@programme:}}
1782 \let\@D\relax\newlength{\@D}\settowidth{\@D}{\%
1783 \bf\thesis@english@bib@field:}}
1784 % Unless this is a rigorous thesis, we will be typesetting
1785 % the name of the thesis advisor.
1786 \let\@E\relax\newlength{\@E}
1787 \ifx\thesis@type\thesis@rigorous%
1788 \setlength{\@E}{0pt}%
1789 \else%
1790 \settowidth{\@E}{\bf\thesis@english@bib@advisor:}}
1791 \fi%
1792 \let\@F\relax\newlength{\@F}\settowidth{\@F}{\%
1793 \bf\thesis@english@bib@academicYear:}}
1794 \let\@G\relax\newlength{\@G}\settowidth{\@G}{\%
1795 \bf\thesis@english@bib@pages:}}
1796 \let\@H\relax\newlength{\@H}\settowidth{\@H}{\%
1797 \bf\thesis@english@bib@keywords:}}
1798 \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
1799 \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
1800 max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
1801 \let\@right\relax\newlength{\@right}\setlength{\@right}{\%
1802 \textwidth-\@left-\@skip}
1803 % Typeset the table
1804 \renewcommand{\arraystretch}{2}
1805 \noindent\begin{thesis@newtable@old}%
1806 {\@{p}{\@left}{\hskip\@skip}p{\@right}{@{}}
1807 \textbf{\thesis@english@bib@author:} &
1808 \noindent\parbox[t]{\@right}{
1809 \thesis@author\\
1810 \thesis@english@facultyName,
1811 \thesis@english@universityName\\
1812 \thesis@departmentEn
1813 }\\
1814 \textbf{\thesis@english@bib@thesisTitle:}
1815 & \thesis@titleEn \\
1816 \textbf{\thesis@english@bib@programme:}
1817 & \thesis@programmeEn \\
1818 \textbf{\thesis@english@bib@field:}
1819 & \thesis@fieldEn \\
1820 % Unless this is a rigorous thesis, typeset the name of the
1821 % thesis advisor.
1822 \ifx\thesis@type\thesis@rigorous\else%
1823 \textbf{\thesis@english@bib@advisor:}
1824 & \thesis@advisor \\
1825 \fi

```

```

1826     \textbf{\thesis@english@bib@academicYear:}
1827     & \thesis@academicYear \\
1828     \textbf{\thesis@english@bib@pages:}
1829     & \thesis@pages \\
1830     \textbf{\thesis@english@bib@keywords:}
1831     & \thesis@TeXkeywordsEn \\
1832     \end{thesis@newtable@old}}
1833 \end{alwaysssingle}
1834 }}

```

`\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.

```

1835 \def\thesis@blocks@frontMatter{%
1836   \pagestyle{empty}
1837   \parindent 1.5em
1838   \setcounter{page}{1}
1839   \pagenumbering{roman}}

```

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

```

1840 \def\thesis@blocks@cover{%
1841   \ifthesis@cover@
1842     \thesis@blocks@clear
1843     \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
1844     \begin{alwaysssingle}
1845       \thispagestyle{empty}
1846       \begin{center}
1847         {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1848           \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1849           \thesis@titlePage@large\thesis@department}
1850       \vfill
1851       {\bf\thesis@titlePage@Huge\thesis@czech@typeName}
1852       \vfill
1853       {\thesis@titlePage@large\thesis@place
1854        \thesis@year\hfill\thesis@author}
1855       \end{center}
1856     \end{alwaysssingle}
1857     \ifthesis@twoside@\@twosidetrue\fi % Re-enable twoside
1858   \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.

```

1859 \def\thesis@blocks@titlePage{%
1860   \edef\thesis@logopath@color{\thesis@logopath\ifthesis@color@ color/\fi}
1861   \thesis@blocks@clear
1862   \ifthesis@twoside@\@twosidefalse\fi % Temporarily disable twoside
1863   \begin{alwaysssingle}

```

```

1864 \thispagestyle{empty}
1865 % The top of the page
1866 \begin{adjustwidth}{-12mm}{ }
1867   \begin{minipage}{30mm}
1868     \thesis@blocks@universityLogo@color[width=30mm]
1869   \end{minipage}\begin{minipage}{89mm}
1870     \begin{center}
1871       {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
1872        \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
1873        \thesis@titlePage@normalsize\thesis@department}
1874       \rule{\textwidth}{2pt}\vspace*{2mm}
1875     \end{center}
1876   \end{minipage}\begin{minipage}{30mm}
1877     \thesis@blocks@facultyLogo@color[width=30mm]
1878   \end{minipage}
1879 \end{adjustwidth}
1880 % The middle of the page
1881 \vfill
1882 {\bf\thesis@titlePage@Huge\thesis@TeXtitle\\[0.8em]}
1883 {\thesis@titlePage@large\thesis@czech@typeName\\[1em]}
1884 {\bf\thesis@titlePage@LARGE\thesis@author}\\
1885 \vfill\noindent
1886 % The bottom of the page
1887 {\bf\thesis@titlePage@normalsize%
1888   % Unless this is a rigorous thesis, typeset the name of the
1889   % thesis advisor.
1890   \ifx\thesis@type\thesis@rigorous\else%
1891     \thesis@czech@advisorTitle: \thesis@advisor\hfill%
1892   \fi%
1893   \thesis@place\ \thesis@year}
1894 \end{alwaysingle}
1895 \ifthesis@twoside\@twoside\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.

```

1896 \def\thesis@preamble{%
1897   {\def\thesis@locale{czech}%
1898     \thesis@blocks@cover%
1899     \thesis@blocks@frontMatter%
1900     \thesis@blocks@titlePage%
1901     \thesis@blocks@clearRight%
1902     \thesis@blocks@bibEntry%
1903     \thesis@blocks@bibEntryEn%
1904     \thesis@blocks@abstract%

```

```

1905 \thesis@blocks@abstractEn%
1906 \thesis@blocks@assignment%
1907 \thesis@blocks@thanks%
1908 \thesis@blocks@declaration%
1909 \thesis@blocks@tables}%
1910 \thesis@blocks@mainMatter}

```

3.6.5 The style files of the Faculty of Arts

3.6.5.1 The style/mu/fithesis3-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.

```

1911 \NeedsTeXFormat{LaTeX2e}
1912 \ProvidesPackage{fithesis3/style/mu/fithesis3-phil}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

1913 \thesis@color@setup{
1914   links={HTML}{6FCEF2},
1915   tableEmph={HTML}{78CEF0},
1916   tableOdd={HTML}{EBF6FA},
1917   tableEven={HTML}{D0EBF5}}

```

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

```

1918 \thesis@blocks@titlePage@department@true
1919 \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.

```

1920 \def\thesis@preamble{%
1921   \thesis@blocks@cover%
1922   \thesis@blocks@titlePage%
1923   \thesis@blocks@frontMatter%
1924   \thesis@blocks@declaration%
1925   \thesis@blocks@thanks%
1926   \thesis@blocks@tables%
1927   \thesis@blocks@mainMatter}

```

3.6.6 The style files of the Faculty of Education

3.6.6.1 The style/mu/fithesis3-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

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

requirements published at the website of the faculty⁴.

```
1928 \NeedsTeXFormat{LaTeX2e}
1929 \ProvidesPackage{fithesis3/style/mu/fithesis3-ped}[2015/05/30]
```

The file defines the color scheme of the respective faculty.

```
1930 \thesis@color@setup{
1931   links={HTML}{FFA02F},
1932   tableEmph={HTML}{FFBB6B},
1933   tableOdd={HTML}{FFF1E0},
1934   tableEven={HTML}{FFDEB7}}
```

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

```
1935 \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.

```
1936 \thesis@blocks@titlePage@department@true
1937 \def\thesis@blocks@titlePage@content{%
1938   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
1939   {\thesis@titlePage@large\sc\thesis@@{typeName}}\[\[0.3in]]
1940   {\thesis@titlePage@Large\bf\thesis@author}
1941   % Typeset the name of the thesis advisor.
1942   {\thesis@titlePage@large\[\[0.3in]
1943     {\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

```
1944 \def\thesis@blocks@bibEntry{%
1945   \chapter*{\thesis@@{bib@title}}
1946   \noindent\thesis@upper{author@tail}, \thesis@author@head.
1947   \emph{\thesis@title}. \thesis@place: \thesis@@{universityName},
1948   \thesis@@{facultyName}, \thesis@department, \thesis@year.
1949   \thesis@pages\ \thesis@@{bib@pages}.
1950   \thesis@@{advisorTitle}: \thesis@advisor}
```

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.

```
1951 \def\thesis@preamble{%
```

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

```

1952 \thesis@blocks@cover%
1953 \thesis@blocks@titlePage%
1954 \thesis@blocks@frontMatter%
1955 \thesis@blocks@bibEntry%
1956 \thesis@blocks@clearRight%
1957 \thesis@blocks@abstract%
1958 \thesis@blocks@abstractEn%
1959 \thesis@blocks@keywords%
1960 \thesis@blocks@keywordsEn%
1961 \thesis@blocks@declaration%
1962 \thesis@blocks@thanks%
1963 \thesis@blocks@tables%
1964 \thesis@blocks@mainMatter}

```

3.6.7 The style files of the Faculty of Social Studies

3.6.7.1 The style/mu/fithesis3-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.

```

1965 \NeedsTeXFormat{LaTeX2e}
1966 \ProvidesPackage{fithesis3/style/mu/fithesis3-fss}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

1967 \thesis@color@setup{
1968   links={HTML}{58EDD7},
1969   tableEmph={HTML}{69D6C6},
1970   tableOdd={HTML}{E3F1EE},
1971   tableEven={HTML}{C5E3DF}}

```

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

```

1972 \thesis@requireLocale{english}

```

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

```

1973 \def\thesis@blocks@frontMatter{%
1974   \pagestyle{plain}
1975   \parindent 1.5em
1976   \setcounter{page}{1}
1977   \pagenumbering{roman}}

```

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>

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.

```

1978 \def\thesis@preamble{%
1979   \thesis@blocks@cover%
1980   \thesis@blocks@titlePage%
1981   \thesis@blocks@frontMatter%
1982   \thesis@blocks@clearRight%
1983   \thesis@blocks@abstract%
1984   \thesis@blocks@abstractEn%
1985   \thesis@blocks@keywords%
1986   \thesis@blocks@keywordsEn%
1987   \thesis@blocks@assignment%
1988   \thesis@blocks@declaration%
1989   \thesis@blocks@thanks%
1990   \thesis@blocks@tables%
1991   \thesis@blocks@mainMatter}

```

3.6.8 The style files of the Faculty of Law

3.6.8.1 The style/mu/fithesis3-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.

```

1992 \NeedsTeXFormat{LaTeX2e}
1993 \ProvidesPackage{fithesis3/style/mu/fithesis3-law}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

1994 \thesis@color@setup{
1995   links={HTML}{CF86EB},
1996   tableEmph={HTML}{D39BE8},
1997   tableOdd={HTML}{F2EBF5},
1998   tableEven={HTML}{E5CCED}}

```

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

```

1999 \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:

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

```

2000 \def\thesis@blocks@cover@header{%
2001   {\sc\thesis@titlePage@Large\thesis@{@{facultyLongName}}\%
2002     \thesis@titlePage@large\thesis@department\\vskip 2em}}
2003 \let\thesis@blocks@titlePage@header=\thesis@blocks@cover@header

```

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

`\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.

```
2004 \def\thesis@blocks@frontMatter{%
2005   \thesis@blocks@clear
2006   \pagestyle{plain}
2007   \parindent 1.5em
2008   \setcounter{page}{1}
2009   \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.

```
2010 \def\thesis@blocks@mainMatter{%
2011   \thesis@blocks@clear
2012   \pagestyle{thesisheadings}
2013   \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.

```
2014 \def\thesis@preamble{%
2015   \thesis@blocks@cover%
2016   \thesis@blocks@titlePage%
2017   \thesis@blocks@frontMatter%
2018   \thesis@blocks@declaration%
2019   \thesis@blocks@clearRight%
2020   \thesis@blocks@abstract%
2021   \thesis@blocks@abstractEn%
2022   \thesis@blocks@keywords%
2023   \thesis@blocks@keywordsEn%
2024   \thesis@blocks@thanks%
2025   \thesis@blocks@tables%
2026   \thesis@blocks@mainMatter}
```

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

```
2027 \def\thesis@postamble{%
2028   \thesis@blocks@assignment}
```

3.6.9 The style files of the Faculty of Economics and Administration

3.6.9.1 The `style/mu/fithesis3-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.

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

```

2029 \NeedsTeXFormat{LaTeX2e}
2030 \ProvidesPackage{fithesis3/style/mu/fithesis3-econ}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

2031 \thesis@color@setup{
2032   links={HTML}{E68935},
2033   tableEmph={HTML}{E8B88B},
2034   tableOdd={HTML}{F5ECEB},
2035   tableEven={HTML}{EBD8D5}}

```

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

```

2036 \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.

```

2037 \thesis@require{tikz}
2038 \thesis@require{geometry}
2039 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}

```

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

```

2040 \def\thesis@blocks@cover{%
2041   \ifthesis@cover@
2042     \thesis@blocks@clear
2043     \begin{alwaysingle}
2044       \thispagestyle{empty}
2045       \begin{center}
2046         {\sc\thesis@titlePage@LARGE\thesis@@{universityName}}\\%
2047         \thesis@titlePage@Large\thesis@@{facultyName}\\}
2048         \vfill
2049         {\bf\thesis@titlePage@Huge\thesis@@{typeName}}
2050         \vfill
2051         {\thesis@titlePage@large\thesis@place
2052          \ \thesis@year\hfill\thesis@author}
2053       \end{center}
2054     \end{alwaysingle}
2055   \fi}

```

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

```

2056 \thesis@blocks@titlePage@field@true
2057 \def\thesis@blocks@titlePage@content{%
2058   {\thesis@titlePage@Huge\bf\thesis@TeXtitle}

```

```

2059 \ifthesis@english\else
2060   {\[0.1in]\thesis@titlePage@Large\bf\thesis@TeXtitleEn}
2061 \fi {\[0.3in]\thesis@titlePage@Large\sc\thesis@{typeName}}
2062 \def\thesis@blocks@titlePage@footer{%
2063   {\thesis@titlePage@Large
2064     {% Calculate the width of the thesis author and advisor boxes
2065       \let\@A\relax\newlength{\@A}\settowidth{\@A}{%
2066         \bf\thesis@{advisorTitle}:}}
2067       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
2068       \let\@C\relax\newlength{\@C}\settowidth{\@C}{%
2069         \bf\thesis@{authorTitle}:}}
2070       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2071       \let\@left\relax\newlength{\@left}\pgfmithsetlength{\@left}{%
2072         max(\@A,\@B)}
2073       \let\@right\relax\newlength{\@right}\pgfmithsetlength{\@right}{%
2074         max(\@C,\@D)}
2075       % Typeset the thesis author and advisor boxes
2076       \vskip 2in\begin{minipage}[t]{\@left}
2077         {\bf\thesis@{advisorTitle}:}\thesis@advisor
2078       \end{minipage}\hfill\begin{minipage}[t]{\@right}
2079         {\bf\thesis@{authorTitle}:}\thesis@author
2080       \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.

```

2081 \def\thesis@blocks@frontMatter{%
2082   \thesis@blocks@clear
2083   % In case of double-sided typesetting, change the geometry
2084   \ifthesis@twoside@
2085     \newgeometry{top=25mm,bottom=20mm,left=35mm,
2086       right=15mm, includeheadfoot}
2087   \fi\pagestyle{empty}
2088   \parindent 1.5em
2089   \setcounter{page}{1}
2090   \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.

```

2091 \def\thesis@blocks@mainMatter{%
2092   \thesis@blocks@clear
2093   \pagestyle{thesisheadings}
2094   \parindent 1.5em\relax}

```

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

```

2095 \def\thesis@blocks@toc{%
2096   \thesis@blocks@clear%

```

```

2097 \tableofcontents}
2098 \end{macro}\begin{macro}{\thesis@blocks@tables}
2099 % The |\thesis@blocks@tables| private macro optionally typesets the
2100 % |\listoftables| and |\listoffigures|.
2101 % \begin{macrocode}
2102 \def\thesis@blocks@tables{%
2103   \thesis@blocks@clear%
2104   \thesis@blocks@lot%
2105   \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.

```

2106 \def\thesis@preamble{%
2107   \thesis@blocks@cover%
2108   \thesis@blocks@frontMatter%
2109   \thesis@blocks@titlePage%
2110   \thesis@blocks@assignment%
2111   \thesis@blocks@clearRight%
2112   \thesis@blocks@abstract%
2113   \thesis@blocks@abstractEn%
2114   \thesis@blocks@keywords%
2115   \thesis@blocks@keywordsEn%
2116   \thesis@blocks@declaration%
2117   \thesis@blocks@thanks%
2118   \thesis@blocks@toc%
2119   \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.

```

2120 \def\thesis@postamble{%
2121   \thesis@blocks@tables}

```

3.6.10 The style files of the Faculty of Medicine

3.6.10.1 The style/mu/fithesis3-med.sty file

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

```

2122 \NeedsTeXFormat{LaTeX2e}
2123 \ProvidesPackage{fithesis3/style/mu/fithesis3-med}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

2124 \thesis@color@setup{
2125   links={HTML}{F58E76},

```

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

```

2126 tableEmph={HTML}{FF9D85},
2127 tableOdd={HTML}{FFF5F6},
2128 tableEven={HTML}{FFDEDF}}

```

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

```
2129 \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.

```

2130 \thesis@require{tikz}
2131 \thesis@require{geometry}
2132 \thesis@require{setspace}
2133 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}

```

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

```

2134 \def\thesis@blocks@cover{%
2135   \ifthesis@cover@
2136     \thesis@blocks@clear
2137     \begin{alwaysingle}
2138       \thispagestyle{empty}
2139       \begin{center}
2140         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
2141         \thesis@titlePage@Large\thesis@{facultyName}}\%
2142         \vfill
2143         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
2144         \vfill
2145         {\thesis@titlePage@large\thesis@place
2146          \ \thesis@year\hfill\thesis@author}
2147       \end{center}
2148     \end{alwaysingle}
2149   \fi}
2150 % \end{macro}
2151 % The style file redefines the title page content
2152 % not to include the author's name and the title page footer
2153 % to include both the author's and advisor's name, the field of
2154 % study and the semester and place of the thesis defense as per
2155 % the requirements of the department.
2156 % \begin{macrocode}
2157 \def\thesis@blocks@titlePage@content{%
2158   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\[\[0.3in]]}%
2159   {\thesis@titlePage@large{\sc\thesis@{typeName}}}\%
2160 \def\thesis@blocks@titlePage@footer{%

```

```

2161 {\thesis@titlePage@large
2162   {% Calculate the width of the thesis author and advisor boxes
2163     \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
2164       \bf\thesis@@{advisorTitle}:}}
2165     \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
2166     \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
2167       \bf\thesis@@{authorTitle}:}}
2168     \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
2169     \let\@E\relax\newlength{\@E}\settowidth{\@E}{\%
2170       \bf\thesis@@{fieldTitle}:}}
2171     \let\@F\relax\newlength{\@F}\settowidth{\@F}{\thesis@field}
2172     \let\@left\relax\newlength{\@left}\pgfmithsetlength{\@left}{\%
2173       max(\@A,\@B)}
2174     \let\@right\relax\newlength{\@right}\pgfmithsetlength{\@right}{\%
2175       max(\@C,\@D,\@E,\@F)}
2176     % Typeset the thesis author and advisor boxes
2177     \vskip 2in\begin{minipage}[t]{\@left}
2178       {\bf\thesis@@{advisorTitle}:}\\\thesis@advisor
2179     \end{minipage}\hfill\begin{minipage}[t]{\@right}
2180       {\bf\thesis@@{authorTitle}:}\\\thesis@author
2181       \\\[1em]{\bf\thesis@@{fieldTitle}:}\\\thesis@field
2182     \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.

```

2183 \def\thesis@blocks@frontMatter{%
2184   \thesis@blocks@clear
2185   % In case of double-sided typesetting, change the geometry
2186   \ifthesis@twoside@
2187     \newgeometry{top=25mm,bottom=20mm,left=35mm,
2188       right=15mm, includeheadfoot}
2189   \fi\pagestyle{empty}
2190   \parindent 1.5em
2191   \setcounter{page}{1}
2192   \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

```

2193 \def\thesis@blocks@bibEntry{%
2194   \chapter*{\thesis@@{bib@title}}

```

```

2195 \noindent\thesis@upper{author@tail}, \thesis@author@head.
2196 \emph{\thesis@title}. \thesis@place: \thesis@{universityName},
2197 \thesis@{facultyName}, \thesis@department, \thesis@year.
2198 \thesis@pages\ \thesis@{bib@pages}.
2199 \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.

```

2200 \def\thesis@preamble{%
2201   \thesis@blocks@cover%
2202   \thesis@blocks@frontMatter%
2203   \thesis@blocks@titlePage%
2204   \onehalfspacing%
2205   \thesis@blocks@clearRight%
2206   \thesis@blocks@abstract%
2207   \thesis@blocks@abstractEn%
2208   \thesis@blocks@keywords%
2209   \thesis@blocks@keywordsEn%
2210   \thesis@blocks@bibEntry%
2211   \thesis@blocks@declaration%
2212   \thesis@blocks@thanks%
2213   \thesis@blocks@tables%
2214   \thesis@blocks@mainMatter}

```

3.6.11 The style files of the Faculty of Sports Studies

3.6.11.1 The style/mu/fithesis3-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.

```

2215 \NeedsTeXFormat{LaTeX2e}
2216 \ProvidesPackage{fithesis3/style/mu/fithesis3-fss}[2015/05/30]

```

The file defines the color scheme of the respective faculty.

```

2217 \thesis@color@setup{
2218   links={HTML}{93BCF5},
2219   tableEmph={HTML}{A8BDE3},
2220   tableOdd={HTML}{EBEFF5},
2221   tableEven={HTML}{D1DAEB}}

```

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

```

2222 \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

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

list of tables and figures as a part of the front matter. All blocks are defined in the style/mu/base.sty file.

```

2223 \def\thesis@preamble{%
2224   \thesis@blocks@cover%
2225   \thesis@blocks@titlePage%
2226   \thesis@blocks@frontMatter%
2227   \thesis@blocks@declaration%
2228   \thesis@blocks@thanks%
2229   \thesis@blocks@tables%
2230   \thesis@blocks@mainMatter}

```

Index

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

Symbols	
\@A	1658, 1659,
	1660, 1661, 1663, 1711, 1735,
	1776, 1800, 2065, 2072, 2163, 2173
\@B	1713, 1735,
	1778, 1800, 2067, 2072, 2165, 2173
\@C	1715, 1735,
	1780, 1800, 2068, 2074, 2166, 2175
\@D	1717, 1735,
	1782, 1800, 2070, 2074, 2168, 2175
\@E	1721, 1723, 1725, 1735,
	1786, 1788, 1790, 1800, 2169, 2175
\@F	1727, 1735, 1792, 1800, 2171, 2175
\@G	1729, 1735, 1794, 1800
\@H	1731, 1735, 1796, 1800
\@afterheading	1501, 1508
\@afterindentfalse	1153, 1478
\@arg	140, 141, 167, 168, 242, 243
\@auxout	277
\@beginparpenalty	1445
\@chapapp	1486, 1528
\@chapter	1154, 1479, 1482
\@date	198, 199
\@dblfpbot	1379, 1407, 1435
\@dblfpsep	1378, 1406, 1434
\@dblftop	1377, 1405, 1433
\@dottedtocline .	1209, 1210, 1211, 1212
\@empty	1123, 1124
\@endparpenalty	1446
\@english	153, 159
\@evenfoot	1135, 1137
\@evenhead	1128, 1131
\@fpbot	1376, 1404, 1432
\@fpsep	1375, 1403, 1431
\@fptop	1374, 1402, 1430
\@gobble	87, 314, 320
\@gobbletwo	326, 334
\@highpenalty ...	1178, 1195, 1205, 1444
\@ifpackageloaded	287, 289
\@itempenalty	1447
\@ixpt	1224, 1270
\@left	1734, 1737, 1741, 1799,
	1802, 1806, 2071, 2076, 2172, 2177
\@listI	1222, 1259, 1297,
	1543, 1547, 1573, 1577, 1603, 1607
\@listi	1222, 1229, 1238, 1259,
	1266, 1275, 1297, 1304, 1314,
	1547, 1548, 1577, 1578, 1607, 1608
\@listii	1550, 1580, 1610
\@listiii	1556, 1586, 1616
\@listiv	1562, 1592, 1622
\@listv	1565, 1595, 1625
\@listvi	1568, 1598, 1628
\@locale	156, 158
\@lowpenalty	1442, 1445, 1446, 1447
\@makechapterhead ...	1449, 1498, 1500
\@makeschapterhead ...	1464, 1505, 1506
\@medpenalty	1443
\@mkboth	1139
\@month	182, 183

\@mparswitchfalse	803	1754, 1759, 1762, 1764, 1766,
\@mparswitchtrue	805	1809, 1811, 1813, 1815, 1817,
\@nobreakfalse	1188	1819, 1824, 1827, 1829, 1831,
\@nobreaktrue	1187	1847, 1848, 1871, 1872, 1882,
\@normalsize	1338	1883, 1884, 1939, 1942, 2001,
\@oddfoot	1123, 1133, 1137	2002, 2046, 2047, 2060, 2061,
\@oddhead	1124, 1125, 1131	2077, 2079, 2080, 2140, 2141,
\@p	1258	2158, 2159, 2178, 2180, 2181, 2182
\@part	1169	
\@path	927, 928, 931, 933, 936, 937, 940, 942	
\@pdfList	1096, 1097, 1100	_ 328, 510, 511, 564, 566,
\@plus	1179, 1190, 1196	578, 619, 690, 742, 744, 757, 1121,
\@pnumwidth		1854, 1893, 1949, 2052, 2146, 2198
. 1182, 1183, 1185, 1199, 1200, 1204		
\@restonecolfalse	1173	
\@restonecoltrue	1173	A
\@right	1736, 1741, 1743, 1801,	\abovedisplayshortskip
1806, 1808, 2073, 2078, 2174, 2179		1220, 1227, 1236,
\@schapter	1154, 1479, 1505	1258, 1264, 1273, 1295, 1302, 1312
\@skip	1733, 1737, 1741, 1798, 1802, 1806	\abovedisplayskip
\@spart	1169	1218, 1219,
\@startsection		1225, 1226, 1234, 1235, 1255,
. 1510, 1512, 1514, 1516, 1519		1256, 1262, 1263, 1271, 1272,
\@tempdima	1181, 1197, 1202	1293, 1294, 1300, 1301, 1310, 1311
\@tempswafalse	1166	\aboverulesep
\@tempswatru	1164	879
\@topnewpage	1498, 1505	\addcontentsline
\@topnum	1152, 1477	1487, 1490
\@true	139, 141, 166, 168, 241, 243	\addpenalty
\@twocolumnfalse	806	1178, 1195
\@twocolumntrue	807	\addtocontents
\@twosidefalse	803, 946, 1843, 1862	1493, 1495
\@twosidetrue	805, 959, 1857, 1895	\addtocounter
\@viipt	1233, 1279, 1318	1092
\@vipt	1242	\addvspace
\@vipt	1280, 1319	1179, 1190, 1494, 1496
\@vpt	1243	\advance
\@xipt	1244, 1281, 1292	185,
\@xipt	1254, 1299	186, 190, 1202, 1361, 1389, 1417,
\@xivpt	1245, 1282, 1320	1540, 1551, 1557, 1563, 1566,
\@xpt	1217, 1261, 1309	1569, 1581, 1587, 1593, 1596,
\@xvipt	1246, 1283, 1321	1599, 1611, 1617, 1623, 1626, 1629
\@xxpt	1247, 1284, 1322	\Alph
\@xxvpt	1248, 1285, 1323, 1324	1529
\@year	181, 185, 186, 189, 190	\alwaysingle
\@yearA	185, 189, 192	1172
\@yearB	186, 190, 192	\appendix
\\	951, 972, 974, 976, 985, 995, 1014,	1525
1016, 1018, 1645, 1650, 1663,		\appendixname
1744, 1746, 1748, 1750, 1752,		1528
		\arraystretch
		1739, 1804
		\AtBeginDocument
		272
		\AtEndDocument
		273, 275
		\AtEndPreamble
		253
		B
		\baselineskip
		1360, 1388, 1416
		\begin
		947, 949, 991,
		993, 1033, 1042, 1048, 1057, 1066,
		1075, 1090, 1669, 1706, 1740,
		1771, 1805, 1844, 1846, 1863,
		1866, 1867, 1869, 1870, 1876,

	2043, 2045, 2076, 2078, 2098, 2101, 2137, 2139, 2156, 2177, 2179	103, 104, 106, 107, 109, 112, 115, 118, 121, 124, 127, 128, 130, 131, 133, 134, 136, 139, 140, 146, 151, 152, 153, 155, 166, 167, 173, 200, 202, 205, 206, 208, 211, 212, 214, 217, 218, 220, 223, 224, 226, 228, 229, 231, 232, 234, 235, 236, 238, 241, 242, 248, 249, 250, 254, 281, 283, 286, 288, 290, 297, 300, 308, 309, 310, 316, 322, 323, 324, 331, 337, 341, 342, 343, 345, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 360, 373, 374, 381, 383, 384, 389, 392, 396, 397, 402, 407, 410, 413, 414, 418, 419, 424, 427, 431, 434, 435, 439, 445, 447, 448, 450, 451, 452, 457, 461, 462, 463, 465, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 480, 492, 507, 508, 515, 519, 522, 523, 528, 531, 535, 536, 542, 546, 549, 552, 553, 557, 558, 561, 571, 575, 576, 582, 592, 605, 608, 609, 613, 616, 617, 624, 626, 627, 630, 631, 636, 640, 641, 642, 644, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 659, 671, 686, 687, 694, 698, 701, 702, 707, 710, 714, 715, 720, 724, 727, 730, 731, 735, 736, 739, 749, 753, 754, 762, 772, 785, 788, 789, 793, 798, 799, 800, 819, 821, 889, 900, 906, 914, 943, 970, 982, 987, 989, 1012, 1026, 1031, 1039, 1047, 1050, 1055, 1059, 1065, 1068, 1073, 1077, 1085, 1104, 1117, 1118, 1125, 1128, 1133, 1135, 1172, 1174, 1229, 1238, 1266, 1275, 1292, 1299, 1304, 1309, 1314, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1449, 1464, 1474, 1482, 1505, 1510, 1512, 1514, 1516, 1519, 1525, 1528, 1529, 1543, 1550, 1556, 1562, 1565, 1568, 1573, 1580, 1586, 1592, 1595, 1598, 1603, 1610, 1616, 1622, 1625, 1628, 1643, 1653, 1667, 1678, 1705, 1708, 1769, 1770, 1773, 1835, 1840, 1859, 1896, 1897, 1920, 1937, 1944, 1951, 1973, 1978,
\begingroup	1180, 1198	
\belowdisplayshortskip	1221, 1228, 1237, 1257, 1265, 1274, 1296, 1303, 1313	
\belowdisplayskip	1219, 1226, 1235, 1256, 1263, 1272, 1294, 1301, 1311	
\belowrulesep	880	
\bf	980, 983, 986, 1022, 1644, 1646, 1651, 1712, 1714, 1716, 1718, 1725, 1728, 1730, 1732, 1777, 1779, 1781, 1783, 1790, 1793, 1795, 1797, 1851, 1882, 1884, 1887, 1938, 1940, 1943, 2049, 2058, 2060, 2066, 2069, 2077, 2079, 2143, 2158, 2164, 2167, 2170, 2178, 2180, 2181	
\bfseries	1185, 1201, 1488, 1490, 1511, 1513, 1518, 1521	
C		
\c@secnumdepth	1120, 1454, 1483	
\c@tocdepth	1177, 1194	
\centering	1662	
\ChapFont	1458, 1468	
\chapter	1034, 1043, 1051, 1060, 1069, 1078, 1143, 1474, 1670, 1709, 1774, 1945, 2194	
\chaptermark	1118, 1492	
\ClassWarning	285	
\cleardoublepage	910, 1050, 1059, 1068, 1077, 1147, 1160, 1708, 1773	
\clearpage	908, 916, 1145, 1149, 1158, 1475	
\columnsep	1363, 1391, 1419	
\columnseprule	1364, 1392, 1420	
\csname	70, 157, 158, 251, 299, 300, 308, 314, 320, 836	
D		
\day	194	
\dblfloatsep	1371, 1399, 1427	
\dbltextfloatsep	1372, 1400, 1428	
\DeclareOption	798, 799, 800, 802, 804, 806, 807, 808, 809, 811, 812, 814, 815, 817, 818, 819, 820, 821, 822, 824, 825	
\def	10, 12, 15, 17, 19, 21, 23, 25, 27, 29, 31, 70, 72, 73, 74, 77, 78, 84, 85, 86, 88, 96, 97, 98, 99, 100,	

2000, 2004, 2010, 2014, 2027, 2040, 2057, 2062, 2081, 2091, 2095, 2102, 2106, 2120, 2134, 2157, 2160, 2183, 2193, 2200, 2223	\ExecuteOptions 826
\define@key 13, 20, 24, 28, 76, 92, 95, 102, 105, 108, 111, 114, 117, 120, 123, 126, 129, 132, 135, 138, 150, 165, 197, 201, 204, 207, 210, 213, 216, 219, 222, 225, 234, 237, 240, 891, 894, 896, 898	\expandafter 70, 86, 153, 155, 156, 157, 158, 181, 182, 195, 199, 299, 300, 311, 317, 326, 334, 835, 1100
\definecolor 892, 895, 897, 899	\extrarowheight 881
E	
\ea . . . 311, 312, 313, 314, 317, 318, 319, 320	
\edef 185, 186, 189, 190, 192, 194, 198, 927, 931, 936, 940, 1096, 1860	
\else 7, 16, 34, 38, 41, 45, 49, 52, 56, 59, 64, 71, 81, 143, 149, 161, 170, 187, 245, 255, 258, 261, 327, 363, 365, 367, 369, 483, 485, 487, 489, 495, 497, 499, 501, 585, 587, 589, 595, 597, 599, 662, 664, 666, 668, 674, 676, 678, 680, 765, 767, 769, 775, 777, 779, 837, 839, 850, 911, 922, 1040, 1056, 1074, 1092, 1095, 1097, 1130, 1136, 1148, 1165, 1345, 1489, 1499, 1506, 1639, 1640, 1701, 1702, 1724, 1757, 1789, 1822, 1890, 2059	F
\emph 1947, 2196	\fi 9, 18, 40, 54, 55, 61, 62, 63, 66, 67, 68, 71, 83, 145, 149, 163, 172, 191, 247, 260, 263, 274, 280, 295, 306, 307, 329, 335, 337, 371, 458, 491, 503, 591, 601, 637, 670, 682, 771, 781, 840, 841, 849, 857, 858, 882, 913, 921, 924, 932, 941, 946, 959, 960, 973, 975, 977, 981, 1015, 1017, 1019, 1023, 1046, 1064, 1082, 1092, 1101, 1102, 1103, 1122, 1132, 1138, 1150, 1167, 1173, 1174, 1191, 1207, 1349, 1457, 1491, 1502, 1508, 1642, 1652, 1666, 1704, 1726, 1760, 1791, 1825, 1843, 1857, 1858, 1860, 1862, 1892, 1895, 2055, 2061, 2087, 2149, 2189
\empty 22, 26, 30, 31, 32, 36, 43, 47, 258, 261, 1097	\file 193, 208
\end 957, 958, 1001, 1002, 1038, 1045, 1054, 1063, 1072, 1081, 1094, 1677, 1767, 1768, 1832, 1833, 1855, 1856, 1869, 1875, 1876, 1878, 1879, 1894, 2053, 2054, 2078, 2080, 2098, 2147, 2148, 2150, 2179, 2182	\fill 1043
\endalwaysingle 1174	\floatsep 1368, 1396, 1424
\endcsname 70, 157, 163, 251, 299, 300, 308, 315, 321, 841	\fontsize . . . 1217, 1224, 1233, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1254, 1261, 1270, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1292, 1299, 1309, 1318, 1319, 1320, 1321, 1322, 1323, 1324
\endgroup 1189, 1206	\footins 1367, 1395, 1423
\endtabular 860	\footnoterule 953, 997
\endtabularx 872	\footnotesep 1366, 1394, 1422
\endthesis@newtable@old 860, 869	\footnotesize . 952, 996, 1233, 1270, 1329
\endthesis@newtable@oldx . . . 872, 877	\footskip 1357
\english 154	
\evensidemargin 1343, 1347	G
\everypar 1188	\gdef 175, 176, 177, 178, 184, 188, 277
	\geometry 2039, 2133
	\global . . . 192, 836, 1152, 1187, 1188, 1477
	H
	\hb@xt@ 1185, 1204
	\hbox 919, 1125, 1128, 1168
	\headheight 1354
	\headsep 1355
	\hfil . . . 1126, 1129, 1133, 1135, 1185, 1204

<code>\hfill</code>	1037, 1661, 1673, 1854, 1891, 2052, 2078, 2146, 2179	<code>\ifthesis@xeluatex</code>	211, 836, 842
<code>\hrule</code>	1126, 1129	<code>\ifx</code>	14, 32, 36, 43, 47, 71, 79, 141, 148, 158, 168, 243, 258, 261, 299, 325, 332, 337, 361, 363, 365, 367, 481, 483, 485, 487, 493, 495, 497, 499, 583, 585, 587, 593, 595, 597, 660, 662, 664, 666, 672, 674, 676, 678, 763, 765, 767, 773, 775, 777, 1040, 1087, 1639, 1640, 1649, 1657, 1701, 1702, 1722, 1757, 1787, 1822, 1890
<code>\hskip</code>	1203, 1741, 1806	<code>\ifxetex</code>	7, 837
<code>\hss</code>	1185, 1204	<code>\includegraphics</code>	928, 933, 937, 942
<code>\Huge</code>	1248, 1285, 1336	<code>\includepdfmerge</code>	1100
<code>\huge</code>	1247, 1284, 1335	<code>\input</code>	282, 1115
<code>\hypersetup</code>	265, 884, 893	<code>\intextsep</code>	1370, 1398, 1426
I			
<code>\if</code>	35, 42, 46, 50, 57, 1097	<code>\itemsep</code>	1231, 1240, 1268, 1277, 1306, 1316, 1545, 1554, 1560, 1575, 1584, 1590, 1605, 1614, 1620
<code>\if@restonecol</code>	1171, 1174	K	
<code>\if@twocolumn</code> ...	1162, 1173, 1497, 1505	<code>\KV@thesis@abstract</code>	228
<code>\if@twoside</code>	1127, 1134, 1144, 1341	<code>\KV@thesis@abstractEn</code>	231
<code>\IfFileExists</code>	284	<code>\KV@thesis@declaration</code>	73
<code>\ifluatex</code>	7, 838	<code>\KV@thesis@thanks</code>	235
<code>\ifnum</code> ..	183, 1120, 1177, 1194, 1453, 1483	L	
<code>\ifodd</code>	917	<code>\l@chapter</code>	1193, 1209
<code>\ifthesis@auto</code>	239, 271	<code>\l@part</code>	1176
<code>\ifthesis@blocks@assignment@</code>	220, 1083, 1086	<code>\l@section</code>	1210
<code>\ifthesis@blocks@cover@department@</code>	965, 975	<code>\l@subsection</code>	1211
<code>\ifthesis@blocks@cover@faculty@</code> .	963, 973	<code>\l@subsubsection</code>	1212
<code>\ifthesis@blocks@cover@field@</code> ..	967, 978	<code>\labelsep</code> ...	1532, 1533, 1534, 1539, 1540, 1551, 1557, 1563, 1566, 1569, 1581, 1587, 1593, 1596, 1599, 1611, 1617, 1623, 1626, 1629
<code>\ifthesis@blocks@cover@university@</code>	961, 971	<code>\labelwidth</code>	1540, 1551, 1557, 1563, 1566, 1569, 1581, 1587, 1593, 1596, 1599, 1611, 1617, 1623, 1626, 1629
<code>\ifthesis@blocks@titlePage@department@</code>	1007, 1017	<code>\language</code>	148, 149
<code>\ifthesis@blocks@titlePage@faculty@</code>	1005, 1015	<code>\LARGE</code>	1246, 1283, 1334
<code>\ifthesis@blocks@titlePage@field@</code>	1009, 1020	<code>\Large</code>	1245, 1282, 1333, 1458, 1468
<code>\ifthesis@blocks@titlePage@university@</code>	1003, 1013	<code>\large</code>	1244, 1281, 1332, 1511
<code>\ifthesis@color@</code>	209, 810, 861, 931, 940, 1860	<code>\leavevmode</code>	1184, 1201
<code>\ifthesis@cover@</code>	210, 823, 944, 1841, 2041, 2135	<code>\leftmargin</code> ..	1229, 1238, 1266, 1275, 1304, 1314, 1538, 1543, 1550, 1556, 1562, 1565, 1568, 1573, 1580, 1586, 1592, 1595, 1598, 1603, 1610, 1616, 1622, 1625, 1628
<code>\ifthesis@english</code> ..	152, 1056, 1074, 2059		
<code>\ifthesis@loaded</code>	189, 252, 255		
<code>\ifthesis@locale@inheritance</code> ..	164, 302		
<code>\ifthesis@newtable@</code>	209, 816, 861		
<code>\ifthesis@palatino@</code> ..	209, 813, 843, 851		
<code>\ifthesis@style@inheritance</code> .	137, 291		
<code>\ifthesis@twoside@</code>	209, 801, 907, 915, 946, 959, 1092, 1843, 1857, 1862, 1895, 2084, 2186		
<code>\ifthesis@woman</code>	75, 458, 637		

<code>\leftmargini</code>	1229, 1238, 1266, 1275, 1304, 1314, 1531, 1538, 1540, 1543, 1573, 1603
<code>\leftmarginii</code>	1532, 1550, 1551, 1580, 1581, 1610, 1611
<code>\leftmarginiii</code>	1533, 1556, 1557, 1586, 1587, 1616, 1617
<code>\leftmarginiv</code>	1534, 1562, 1563, 1592, 1593, 1622, 1623
<code>\leftmarginv</code>	1535, 1565, 1566, 1595, 1596, 1625, 1626
<code>\leftmarginvi</code>	1536, 1568, 1569, 1598, 1599, 1628, 1629
<code>\leftskip</code>	1202, 1203
<code>\let</code>	101, 311, 317, 442, 446, 449, 453, 625, 628, 629, 632, 820, 822, 835, 836, 859, 860, 871, 872, 952, 953, 996, 997, 1024, 1025, 1123, 1124, 1131, 1137, 1139, 1222, 1259, 1297, 1338, 1547, 1577, 1607, 1658, 1711, 1713, 1715, 1717, 1721, 1727, 1729, 1731, 1733, 1734, 1736, 1776, 1778, 1780, 1782, 1786, 1792, 1794, 1796, 1798, 1799, 1801, 2003, 2065, 2067, 2068, 2070, 2071, 2073, 2163, 2165, 2166, 2168, 2169, 2171, 2172, 2174
<code>\listoffigures</code>	822, 2100
<code>\listoftables</code>	820, 2100
<code>\LoadClass</code>	2
<code>\long</code> 73, 74, 228, 229, 231, 232, 235, 236, 250	
<code>\lowercase</code>	312
M	
<code>\m@ne</code>	1120, 1194, 1454, 1484
<code>\makeatletter</code>	257
<code>\makeatother</code>	279
<code>\marginparpush</code>	1380, 1408, 1436
<code>\marginparsep</code>	1350
<code>\marginparwidth</code>	1344, 1348
<code>\markboth</code>	1139
<code>\markright</code>	1119, 1507
<code>\month</code>	194
N	
<code>\NeedsTeXFormat</code>	794, 797, 1632, 1690, 1911, 1928, 1965, 1992, 2029, 2122, 2215
<code>\newcommand</code>	69, 925, 929, 934, 938
<code>\newcount</code>	181, 182
<code>\newgeometry</code>	2085, 2187
<code>\newif</code> 75, 137, 164, 239, 252, 801, 810, 813, 816, 823, 961, 963, 965, 967, 1003, 1005, 1007, 1009, 1083, 1171	
<code>\newlength</code>	1658, 1711, 1713, 1715, 1717, 1721, 1727, 1729, 1731, 1733, 1734, 1736, 1776, 1778, 1780, 1782, 1786, 1792, 1794, 1796, 1798, 1799, 1801, 2065, 2067, 2068, 2070, 2071, 2073, 2163, 2165, 2166, 2168, 2169, 2171, 2172, 2174
<code>\newpage</code>	912, 920, 923
<code>\nobreak</code> ...	1186, 1204, 1455, 1459, 1469
<code>\noexpand</code>	277
<code>\noindent</code> ...	1052, 1070, 1093, 1740, 1743, 1805, 1808, 1885, 1946, 2195
<code>\normalfont</code>	1185
<code>\normalsize</code>	1217, 1254, 1327, 1338, 1339, 1513, 1515, 1518, 1521
<code>\null</code>	1053, 1062, 1071, 1080
<code>\numberline</code>	1488
O	
<code>\oddsidemargin</code>	1342, 1346
<code>\onecolumn</code>	1163, 1173
<code>\onehalfspacing</code>	2204
<code>\overfullrule</code>	808, 809
P	
<code>\p@</code> .	1179, 1190, 1196, 1218, 1220, 1221, 1225, 1227, 1228, 1230, 1234, 1236, 1237, 1239, 1255, 1257, 1262, 1264, 1265, 1267, 1271, 1273, 1274, 1276, 1293, 1295, 1296, 1300, 1302, 1303, 1305, 1307, 1310, 1312, 1313, 1315, 1456, 1460, 1470, 1494, 1496, 1543, 1544, 1545, 1552, 1553, 1558, 1559, 1573, 1574, 1575, 1582, 1583, 1588, 1589, 1603, 1604, 1605, 1612, 1613, 1618, 1619
<code>\PageFont</code>	1133, 1135
<code>\pagenumbering</code>	905, 1107, 1839, 1977, 2009, 2090, 2192
<code>\pagestyle</code>	902, 1108, 1836, 1974, 2006, 2012, 2087, 2093, 2189

<code>\par</code> .. 955, 983, 999, 1053, 1062, 1071, 1080, 1185, 1204, 1455, 1458, 1468, 1525, 1644, 1674, 1676, 1938	1224, 1233, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1254, 1261, 1270, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1739, 1804
<code>\paragraph</code> 1516	<code>\renewenvironment</code> 865, 873
<code>\parbox</code> 1661, 1743, 1808	<code>\RequirePackage</code> 3, 4, 5, 6, 8, 287, 852, 856
<code>\parfillskip</code> 1183, 1200	<code>\RequirePackageWithOptions</code> 289
<code>\parindent</code> 903, 1109, 1182, 1199, 1451, 1466, 1520, 1837, 1975, 2007, 2013, 2088, 2094, 2190	<code>\reset@font</code> . 1511, 1513, 1515, 1517, 1521
<code>\parsep</code> 1230, 1231, 1239, 1240, 1267, 1268, 1276, 1277, 1305, 1306, 1315, 1316, 1543, 1553, 1554, 1559, 1573, 1583, 1584, 1589, 1603, 1613, 1614, 1619	<code>\rightmark</code> 1126, 1129
<code>\parskip</code> ... 1382, 1410, 1438, 1452, 1467	<code>\rightskip</code> 1182, 1199
<code>\part</code> 1157	<code>\rowcolors</code> 866, 874
<code>\partopsep</code> 1383, 1411, 1439, 1559, 1589, 1619	<code>\rule</code> 1663, 1874
<code>\penalty</code> 1205	
<code>\pgfmathsetlength</code> 1734, 1799, 2071, 2073, 2172, 2174	
<code>\ProcessOptions</code> 828	
<code>\protect</code> 1487, 1494, 1496	
<code>\ProvidesClass</code> 1	
<code>\ProvidesFile</code> 338, 372, 382, 386, 393, 401, 404, 415, 426, 428, 436, 454, 504, 516, 525, 532, 541, 543, 554, 572, 602, 610, 633, 683, 695, 704, 711, 719, 721, 732, 750, 782, 790, 1215, 1252, 1289	
<code>\ProvidesPackage</code> 795, 796, 1633, 1691, 1912, 1929, 1966, 1993, 2030, 2123, 2216	
<code>\ps@thesisheadings</code> 1117	
R	S
<code>\raisebox</code> 1661	<code>\sc</code> 971, 985, 1013, 1126, 1129, 1645, 1847, 1871, 1939, 2001, 2046, 2061, 2140, 2159
<code>\refstepcounter</code> 1485	<code>\scriptsize</code> 1242, 1279, 1330
<code>\relax</code> 87, 88, 181, 182, 299, 325, 332, 953, 997, 1109, 1115, 1177, 1658, 1711, 1713, 1715, 1717, 1721, 1727, 1729, 1731, 1733, 1734, 1736, 1776, 1778, 1780, 1782, 1786, 1792, 1794, 1796, 1798, 1799, 1801, 2013, 2065, 2067, 2068, 2070, 2071, 2073, 2094, 2163, 2165, 2166, 2168, 2169, 2171, 2172, 2174	<code>\secdef</code> 1154, 1169, 1479
<code>\renewcommand</code> 1143, 1157, 1176, 1193, 1209, 1210, 1211, 1212, 1217,	<code>\section</code> 1510
	<code>\selectfont</code> .. 1217, 1224, 1233, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1254, 1261, 1270, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1293, 1299, 1309, 1318, 1319, 1320, 1321, 1322, 1323, 1324
	<code>\setcounter</code> 904, 1106, 1112, 1523, 1526, 1527, 1838, 1976, 2008, 2089, 2191
	<code>\setkeys</code> 11, 890
	<code>\setlength</code> 808, 809, 879, 880, 881, 1181, 1197, 1451, 1452, 1466, 1467, 1660, 1723, 1733, 1736, 1788, 1798, 1801
	<code>\setmainfont</code> 846
	<code>\setmathfont</code> 847
	<code>\settowidth</code> 1659, 1711, 1713, 1715, 1717, 1725, 1727, 1729, 1731, 1776, 1778, 1780, 1782, 1790, 1792, 1794, 1796, 2065, 2067, 2068, 2070, 2163, 2165, 2166, 2168, 2169, 2171
	<code>\skip</code> 1367, 1395, 1423
	<code>\small</code> 952, 996, 1224, 1261, 1328
	<code>\space</code> 1458, 1486
	<code>\string</code> 153, 157, 314, 320
	<code>\subparagraph</code> 1519
	<code>\subsection</code> 1512
	<code>\subsubsection</code> 1111, 1514

T	
\tableofcontents	1028, 2097
\tabular	859
\tabularx	871
\textbf	1675, 1742, 1749, 1751, 1753, 1758, 1761, 1763, 1765, 1807, 1814, 1816, 1818, 1823, 1826, 1828, 1830
\textfloatsep	1369, 1397, 1425
\textheight	1360, 1361, 1388, 1389, 1416, 1417
\textit	1093
\textwidth	1125, 1128, 1362, 1390, 1418, 1737, 1802, 1874
\the	185, 186, 189, 190, 194
\thechapter	1121, 1458, 1486, 1488, 1529
\thepage	278, 1133, 1135
\thesis@	308, 309, 359, 479, 658, 1060, 1078
\thesis@@	72, 309, 972, 974, 980, 985, 988, 1014, 1016, 1022, 1034, 1043, 1051, 1069, 1093, 1645, 1651, 1654, 1659, 1664, 1670, 1675, 1939, 1943, 1945, 1947, 1948, 1949, 1950, 2001, 2046, 2047, 2049, 2061, 2066, 2069, 2077, 2079, 2140, 2141, 2143, 2159, 2164, 2167, 2170, 2178, 2180, 2181, 2182, 2194, 2196, 2197, 2198, 2199
\thesis@lower	192, 322, 577
\thesis@upper	192, 323
\thesis@abstract	227, 1052
\thesis@abstractEn	230, 1061
\thesis@academicYear	185, 192, 1762, 1827
\thesis@advisor	233, 1651, 1675, 1759, 1824, 1891, 1943, 1950, 2067, 2077, 2165, 2178, 2199
\thesis@advisorSignature	233
\thesis@arg	78, 79
\thesis@assignmentFiles	237, 1087, 1096
\thesis@author	84, 179, 267, 986, 1037, 1646, 1673, 1744, 1809, 1854, 1884, 1940, 2052, 2070, 2079, 2146, 2168, 2180
\thesis@author@head	86, 179, 1946, 2195
\thesis@author@tail	88, 179
\thesis@autofalse	246
\thesis@autotru	239, 244
\thesis@bachelors	97, 101, 180, 361, 481, 493, 583, 593, 660, 672, 763, 773, 1639, 1701
\thesis@basepath	12, 19, 23, 27, 33, 53, 60, 65
\thesis@blocks@abstract	1047, 1686, 1904, 1957, 1983, 2020, 2112, 2206
\thesis@blocks@abstractEn	1055, 1905, 1958, 1984, 2021, 2113, 2207
\thesis@blocks@assignment	1083, 1682, 1906, 1987, 2028, 2110
\thesis@blocks@assignment@false	1641, 1703
\thesis@blocks@assignment@true	1084
\thesis@blocks@bibEntry	1705, 1902, 1944, 1955, 2193, 2210
\thesis@blocks@bibEntryEn	1769, 1903
\thesis@blocks@clear	901, 906, 945, 990, 1027, 1032, 1041, 1089, 1099, 1105, 1668, 1842, 1861, 2005, 2011, 2042, 2082, 2092, 2096, 2103, 2136, 2184
\thesis@blocks@clearRight	914, 1685, 1901, 1956, 1982, 2019, 2111, 2205
\thesis@blocks@cover	210, 943, 1679, 1840, 1898, 1921, 1952, 1979, 2015, 2040, 2107, 2134, 2201, 2224
\thesis@blocks@cover@content	215, 954, 982, 1024
\thesis@blocks@cover@department@false	966
\thesis@blocks@cover@faculty@true	964
\thesis@blocks@cover@field@false	968
\thesis@blocks@cover@footer	215, 956, 987, 1025
\thesis@blocks@cover@header	215, 950, 970, 2000, 2003
\thesis@blocks@cover@university@true	962
\thesis@blocks@declaration	1031, 1667, 1683, 1908, 1924, 1961, 1988, 2018, 2116, 2211, 2227
\thesis@blocks@facultyLogo@color	929, 995, 1877
\thesis@blocks@facultyLogo@monochrome	925, 951
\thesis@blocks@frontMatter	900, 1681, 1835, 1899, 1923, 1954, 1973, 1981, 2004, 2017, 2081, 2108, 2183, 2202, 2226

\thesis@blocks@keywords ...	1065,	\thesis@czech@abstractTitle	
1687, 1959, 1985, 2022, 2114, 2208		.....	471, 519, 546, 616
\thesis@blocks@keywordsEn		\thesis@czech@advisorSignature ..	571
. 1073, 1960, 1986, 2023, 2115, 2209		\thesis@czech@advisorTitle	
\thesis@blocks@lof .	821, 822, 1030, 2105	.....	469, 629, 1891
\thesis@blocks@lot .	819, 820, 1029, 2104	\thesis@czech@assignment	463, 536, 558
\thesis@blocks@mainMatter ..	1104,	\thesis@czech@authorTitle ...	470, 625
1689, 1910, 1927, 1964, 1991,		\thesis@czech@bib@academicYear ..	
2010, 2026, 2091, 2119, 2214, 2230		.....	235, 630, 1728, 1761
\thesis@blocks@tables		\thesis@czech@bib@advisor	
..... 210, 210, 1026, 1688,		.....	235, 629, 1725, 1758
1909, 1926, 1963, 1990, 2025,		\thesis@czech@bib@author	
2098, 2099, 2102, 2121, 2213, 2229		.....	235, 625, 1712, 1742
\thesis@blocks@thanks		\thesis@czech@bib@field	
..... 1039, 1684, 1907, 1925,		.....	235, 628, 1718, 1753
1962, 1989, 2024, 2117, 2212, 2228		\thesis@czech@bib@keywords	
\thesis@blocks@titlePage .....		.....	235, 632, 1732, 1765
989, 1643, 1680, 1859, 1900, 1922,		\thesis@czech@bib@pages	
1953, 1980, 2016, 2109, 2203, 2225		.....	235, 553, 609, 631, 1730, 1763
\thesis@blocks@titlePage@content .		\thesis@czech@bib@programme	
.. 998, 1024, 1643, 1937, 2057, 2157		.....	235, 627, 1716, 1751
\thesis@blocks@titlePage@department@false		\thesis@czech@bib@thesisTitle ...	
.....	1008	.....	626, 1714, 1749
\thesis@blocks@titlePage@department@true		\thesis@czech@bib@title	
.....	1918, 1936	.....	235, 235, 552, 608, 624, 1709
\thesis@blocks@titlePage@faculty@true		\thesis@czech@declaration	
.....	1006	.....	465, 508, 561, 576, 617
\thesis@blocks@titlePage@field@false		\thesis@czech@declarationTitle ..	474
.....	1010	\thesis@czech@facultyLongName ...	523
\thesis@blocks@titlePage@field@true		\thesis@czech@facultyName	
.....	1919, 2056, 2222	...	462, 522, 528, 535, 542, 549,
\thesis@blocks@titlePage@footer .		557, 575, 605, 613, 1745, 1848, 1872	
.....	1000, 1025, 1653, 2062, 2160	\thesis@czech@fieldTitle	468, 531, 628
\thesis@blocks@titlePage@header .		\thesis@czech@gender@koncovka	454,
.....	994, 1012, 2003	457, 510, 511, 564, 566, 567, 578, 619	
\thesis@blocks@titlePage@university@true		\thesis@czech@idTitle	475, 515
.....	1004	\thesis@czech@keywordsTitle .	472, 632
\thesis@blocks@toc	2095, 2118	\thesis@czech@semester	478
\thesis@blocks@universityLogo@color		\thesis@czech@summer	477
.....	938, 1868	\thesis@czech@thanksTitle	473
\thesis@blocks@universityLogo@monochrome		\thesis@czech@typeName	
.....	934	.....	480, 582, 1851, 1883
\thesis@color@false	811	\thesis@czech@typeName@akuzativ .	
\thesis@color@setup .....		.....	492, 592
..... 889, 1634, 1692, 1913,		\thesis@czech@universityName	
1930, 1967, 1994, 2031, 2124, 2217		.....	461, 507, 1746, 1847, 1871
\thesis@color@true	812	\thesis@czech@winter	476
\thesis@cover@false	824	\thesis@date	175, 184, 194, 195
\thesis@cover@true	825	\thesis@day	178, 184
		\thesis@declaration	72, 1035, 1671

\thesis@def	69, 89,	\thesis@faculty	107, 131, 134, 305
90, 91, 94, 110, 113, 116, 119, 122,		\thesis@facultyLogo	131, 927, 932
125, 203, 209, 215, 221, 227, 230, 233		\thesis@field	
\thesis@department ..	110, 976, 1018,	... 122, 980, 1022, 1754, 2171, 2181	
1747, 1849, 1873, 1948, 2002, 2197		\thesis@fieldEn	125, 1819
\thesis@departmentEn	113, 1812	\thesis@head	87, 192, 324, 330
\thesis@doctoral	99, 180, 365,	\thesis@id	94
485, 497, 587, 597, 664, 676, 767, 777		\thesis@input ...	281, 283, 301, 303, 304
\thesis@empty	14, 71	\thesis@keywords	215, 218, 268
\thesis@english@abstractTitle	351, 407	\thesis@keywordsEn	221, 224
\thesis@english@advisorSignature	424	\thesis@load	252
\thesis@english@advisorTitle	349, 425	\thesis@loadedfalse	252
\thesis@english@advisorTitleEn ..	442	\thesis@loadedtrue	256
\thesis@english@assignment	343, 397, 419	\thesis@locale	146, 157,
\thesis@english@authorTitle	350, 446	258, 259, 309, 322, 323, 1770, 1897	
\thesis@english@bib@academicYear		\thesis@locale@inheritance	164
.....	237, 451, 1793, 1826	\thesis@locale@inheritancefalse	171
\thesis@english@bib@advisor		\thesis@locale@inheritancetrue ..	
.....	237, 442, 450, 1790, 1823	.....	164, 169
\thesis@english@bib@author		\thesis@localepath ...	27, 301, 303, 304
.....	237, 446, 1777, 1807	\thesis@logopath	
\thesis@english@bib@field .....		.....	19, 927, 931, 936, 940, 1860
.....	237, 449, 1783, 1818	\thesis@logopath@color	1860
\thesis@english@bib@keywords		\thesis@lower	192,
.....	237, 453, 1797, 1830	310, 322, 509, 562, 618, 688, 740, 755	
\thesis@english@bib@pages		\thesis@male	77, 79
.....	237, 414, 435, 452, 1795, 1828	\thesis@masters	
\thesis@english@bib@programme ...		.....	98, 180, 363, 483, 495, 585,
.....	237, 448, 1781, 1816	595, 662, 674, 765, 775, 1640, 1702	
\thesis@english@bib@thesisTitle		\thesis@month	177, 182, 184
.....	447, 1779, 1814	\thesis@newtable@false	818
\thesis@english@bib@title		\thesis@newtable@old	859, 868
.....	237, 237, 413, 434, 445, 1774	\thesis@newtable@oldx	871, 876
\thesis@english@declaration	345, 374	\thesis@newtable@true	817
\thesis@english@declarationTitle	354	\thesis@pages	190, 193,
\thesis@english@facultyLongName	384	276, 278, 337, 1764, 1829, 1949, 2198	
\thesis@english@facultyName		\thesis@palatino@false	815
.....	342, 383, 389,	\thesis@palatino@true	814
396, 402, 410, 418, 427, 431, 439, 1810		\thesis@parseAuthor	84, 93, 179
\thesis@english@fieldTitle	348, 392, 449	\thesis@parseDate ...	173, 184, 195, 199
\thesis@english@idTitle	355, 381	\thesis@place	
\thesis@english@keywordsTitle	352, 453	.....	200, 988, 1654, 1853, 1893,
\thesis@english@semester	358	1947, 2051, 2080, 2145, 2182, 2196	
\thesis@english@summer	357	\thesis@postamble	
\thesis@english@thanksTitle	353	.....	188, 208, 249, 273, 2027, 2120
\thesis@english@typeName	360	\thesis@preamble	188,
\thesis@english@universityName ..		208, 248, 272, 1678, 1896, 1920,	
.....	341, 373, 1811	1951, 1978, 2014, 2106, 2200, 2223	
\thesis@english@winter	356	\thesis@programme	116, 1752
\thesis@exists	281, 283, 288	\thesis@programmeEn	119, 1817

<code>\thesis@ptsize</code>	798, 799, 800, 1115	<code>\thesis@TeXtitle</code>	
<code>\thesis@require</code>	264, 286, 829,	<code>\thesis@TeXtitleEn</code>	212, 2060
	830, 831, 832, 833, 834, 844, 845,	<code>\thesis@thanks</code>	235, 1040, 1044
	853, 854, 855, 862, 863, 883, 1699,	<code>\thesis@title</code>	
	1700, 2037, 2038, 2130, 2131, 2132		203, 206, 266, 1750, 1947, 2196
<code>\thesis@requireLocale</code>	259, 297, 1697,	<code>\thesis@titleEn</code>	209, 212, 1815
	1698, 1935, 1972, 1999, 2036, 2129	<code>\thesis@titlePage@footnotesize</code>	225, 1309, 1329
<code>\thesis@requireStyle</code>	262, 290	<code>\thesis@titlePage@Huge</code>	
<code>\thesis@requireWithOptions</code>			225, 983, 1324, 1336, 1644, 1851,
	288, 292, 293, 296		1882, 1938, 2049, 2058, 2143, 2158
<code>\thesis@rigorous</code>	100,	<code>\thesis@titlePage@huge</code>	225, 1323, 1335
	180, 367, 487, 499, 666, 678, 1649,	<code>\thesis@titlePage@LARGE</code>	
	1657, 1722, 1757, 1787, 1822, 1890		225, 972, 1014, 1322,
<code>\thesis@season</code>	184, 184, 188, 359, 479, 658		1334, 1847, 1871, 1884, 2046, 2140
<code>\thesis@slovak@abstractTitle</code>		<code>\thesis@titlePage@Large</code>	225, 974,
	650, 698, 724		986, 1016, 1321, 1333, 1646, 1848,
<code>\thesis@slovak@advisorSignature</code>	749		1872, 1940, 2001, 2047, 2060, 2141
<code>\thesis@slovak@advisorTitle</code>	648	<code>\thesis@titlePage@large</code>	225, 976,
<code>\thesis@slovak@assignment</code>	642, 715, 736		979, 985, 988, 1018, 1021, 1320,
<code>\thesis@slovak@authorTitle</code>	649		1332, 1645, 1650, 1654, 1849,
<code>\thesis@slovak@bib@pages</code>	731, 789		1853, 1883, 1939, 1942, 2002,
<code>\thesis@slovak@bib@title</code>	730, 788		2051, 2061, 2063, 2145, 2159, 2161
<code>\thesis@slovak@declaration</code>		<code>\thesis@titlePage@normalsize</code>	
	644, 687, 739, 754		225, 1292, 1327, 1873, 1887
<code>\thesis@slovak@declarationTitle</code>	653	<code>\thesis@titlePage@scriptsize</code>	
<code>\thesis@slovak@facultyLongName</code>	702		225, 1318, 1330
<code>\thesis@slovak@facultyName</code>	641, 701,	<code>\thesis@titlePage@small</code>	225, 1299, 1328
	707, 714, 720, 727, 735, 753, 785, 793	<code>\thesis@titlePage@tiny</code>	225, 1319, 1331
<code>\thesis@slovak@fieldTitle</code>	647, 710	<code>\thesis@twoside@false</code>	803
<code>\thesis@slovak@gender@koncovka</code>		<code>\thesis@twoside@true</code>	805
	633, 636, 690, 742, 744, 745, 757	<code>\thesis@type</code>	97, 361, 363, 365, 367, 370,
<code>\thesis@slovak@idTitle</code>	654, 694		481, 483, 485, 487, 490, 493, 495,
<code>\thesis@slovak@keywordsTitle</code>	651		497, 499, 502, 583, 585, 587, 590,
<code>\thesis@slovak@semester</code>	657		593, 595, 597, 600, 660, 662, 664,
<code>\thesis@slovak@summer</code>	656		666, 669, 672, 674, 676, 678, 681,
<code>\thesis@slovak@thanksTitle</code>	652		763, 765, 767, 770, 773, 775, 777,
<code>\thesis@slovak@typeName</code>	659, 762		780, 1639, 1640, 1649, 1657, 1701,
<code>\thesis@slovak@typeName@akuzativ</code>			1702, 1722, 1757, 1787, 1822, 1890
	671, 772	<code>\thesis@university</code>	
<code>\thesis@slovak@universityName</code>	640, 686		19, 104, 134, 293, 303, 304
<code>\thesis@slovak@winter</code>	655	<code>\thesis@universityLogo</code>	128, 936, 941
<code>\thesis@style</code>	134, 261, 262	<code>\thesis@upper</code>	192, 316, 323, 1946, 2195
<code>\thesis@style@inheritance</code>	137	<code>\thesis@version</code>	1, 269
<code>\thesis@style@inheritancefalse</code>	144	<code>\thesis@womanfalse</code>	75, 80
<code>\thesis@style@inheritancetrue</code>	137, 142	<code>\thesis@womantrue</code>	82
<code>\thesis@stylepath</code>	23, 292, 293, 296, 1115	<code>\thesis@year</code>	
<code>\thesis@subdir</code>	21, 25, 29, 31		176, 181, 184, 359, 479, 658, 1854,
<code>\thesis@tail</code>	88, 192, 331, 336		1893, 1948, 2052, 2080, 2146, 2197
<code>\thesis@TeXkeywords</code>	218, 1070, 1766		
<code>\thesis@TeXkeywordsEn</code>	224, 1079, 1831		

[JP]	175	added pdf metadata stamping support [VN]	175
v0.2.02		v0.3.02	
General: fix encoding bug [JP] ...	175	General: pdf metadata stamping added for \thesistitle and \thesisstudent [VN]	175
v0.2.03			
General: fix title spacing [PS, JP] ..	175		
v0.2.04		v0.3.03	
General: fix SK declaration [Peter Cerensky, JP]	175	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
v0.2.05			
General: add English abstract [JP] .	175		
v0.2.06			
General: fix : behind Advisor [JP] .	175		
v0.2.07			
General: escape all Czech letters [JP] babel is used instead of stupid package czech [JP] \MainMatter should be placed after \tablesofcontents [PS]	175		
v0.2.08		v0.3.04	
General: add change of University name [JP]	175	General: Import the url package to allow for the use of \url within the documentation. (backport of v0.2.15@r13) [VN]	175
v0.2.09			
General: add EN version of University name [JP]	175	v0.3.05	
v0.2.10		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]	
General: fix EN name of Acknowledgement [JP]	175	Minor changes throughout the text, added a link to the the fithesis forums [PS] (backport of v0.2.15@r14:15)	175
v0.2.11			
General: fix missing fi-logo.mf [JP,PS]	175		
v0.2.12			
General: Licence change to the LPPL [JP]	175		
v0.2.12a			
General: fork fithesis2 by Mr. Filipčík and Janoušek; cf. http://github.com/liskin/fithesis	175		
v0.3.00		v0.3.06	
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 typo elements [VN] .	175	General: Added the colorx package and the base colors for each faculty. If the color option is specified, the tabular environment gets redefined and uses the faculty colors to color alternating table rows to improve readability. The hyperref links in the e-version are now likewise colored according to the chosen faculty, in this case regardless of	
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,			

	the presence of the color option. Dropped the support for type- setting theses outside MU. [VN] 175		
v0.3.07	General: Replaced the <code>\thesiswoman</code> command with <code>\thesisgender</code> . [VN] 175		tion. <code>\thesis@subdir</code> is now robust against relative paths. Accounted for French spac- ing in the guide. Fixed the <code>thesis@english@facultyName</code> string. Documentation refine- ments. [VN] 175
v0.3.08	General: Fixed a non-terminated <code>\if</code> condition. [VN] (backport of v0.2.18) Fixed mostly documentation errors reported at the new fithesis discussion forum (<code>-ti</code> , <code>eco</code> → <code>econ</code> , implicit <code>twocolumn</code> , example extended (font setup), etc.). [PS] (backport of v0.2.17) 175	v0.3.12	General: The subsections and sub- subsections now use the correct <code>tocdepth</code> . [VN] 175
v0.3.09	General: A complete refactoring of the class. The class was decom- posed into a base class, locale files and style files. [VN] 175	v0.3.13	General: Fixed an inconsis- tency in the example code. Removed an extraneous <code>\thesis@blocks@clear</code> block withing the definition of <code>\thesis@blocks@frontMatter</code> in the <code>fss</code> style file. Added com- ments, fixed clubs and wid- ows and removed text overflows within the user guides. Ad- justed the colors of various style files. Removed the trailing dot in the bibliographic identification within the <code>med</code> and <code>ped</code> style files. Fixed a typo within the technical documentation. Fixed the <code>twoside</code> alignment of the <code>\thesis@blocks@bibEntry</code> and the <code>\thesis@blocks@bibEntryEn</code> blocks within the <code>sci</code> style file. The <code>\thesis@blocks@assignment</code> block no longer clears a page when nothing is inserted. It is also no longer hard- coded to be hidden for rig- orous theses. Instead, the <code>\ifthesis@blocks@assignment</code> conditional can be set either by the subsequently loaded style files or by the user. So far, only the <code>fi</code> and <code>sci</code> style files set the conditional. [VN] 175
v0.3.10	General: Fixed a typo in the tech- nical documentation. Updated the <i>Advanced usage</i> chapter of the user guide. The required pack- aged listed in Section 2.2 of the user guide are now always cor- rect. Adjusted the footer spac- ing in the styles of <code>econ</code> and <code>fi</code> . Added <i>Advanced usage</i> chapter to the user guide. Added the description of basic options into the user guide. Added the <code>table</code> and <code>oldtable</code> options. Added the <code>type</code> field to the guide for completeness. [VN] 175	v0.3.14	General: Updated the documenta- tion. [VN] 175
v0.3.11	General: Added hyphenation into the technical documen- tation. Fixed an untermi- nated group. Polished the text of the guide. Added the <code>palatino</code> and <code>nopalatino</code> op- tions. Stylistic changes to the text of the technical documenta-		