

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

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## Abstract

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

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## 1 Required classes and packages

`\thesis@backend` The class requires the class specified in `\thesis@backend`, whose default value is `[a4paper]{rapport3}`. If a different base class is desired, it can be specified by redefining `\thesis@backend` prior to loading the `fithesis3` class.

```

1 \ProvidesClass{fithesis3}[\thesis@version]
2 \ifx\thesis@backend\undefined
3   \def\thesis@backend{[a4paper]{rapport3}}
4 \fi\expandafter\LoadClass\thesis@backend

```

The class also requires 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.
- `ltxcmds` – Implements several commands from the  $\LaTeX$  kernel. Used for the `\ltx@ifpackageloaded` command, which – unlike its `\@ifpackageloaded` counterpart – can be used outside the preamble.
- `ifxetex` – Used to detect the  $X_{\text{T}}\text{E}_{\text{X}}$  engine.
- `ifluatex` – Used to detect the  $\text{LuaT}_{\text{E}}\text{X}$  engine.
- `inputenc` – Used to enable the input UTF-8 encoding. This package does not get loaded under the  $X_{\text{T}}\text{E}_{\text{X}}$  and  $\text{LuaT}_{\text{E}}\text{X}$  engines.

The `hyperref` package is also conditionally loaded during the expansion of the `\thesis@load` macro (see Section 2.4). Other packages may be required by the style files (see Section 3.5) you are using.

```

5 \RequirePackage{keyval}
6 \RequirePackage{etoolbox}
7 \RequirePackage{ltxcmds}
8 \RequirePackage{ifxetex}
9 \RequirePackage{ifluatex}
10 \ifxetex\else\ifluatex\else
11   \RequirePackage[utf8]{inputenc}
12 \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 3.5 dedicated to the respective style files.

The class options specify the *form* of the document.

### 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  $\text{\LaTeX}$  document. When the macro is expanded, the *key=value* pairs are processed.

Contrary to the class options, the *key=value* pairs of the `\thesissetup` macro specify metainformation about the document.

```
13 \long\def\thesissetup#1{%  
14   \setkeys{thesis}{#1}}
```

#### 2.2.1 The `basePath` key

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

```
15 \def\thesis@basepath{fithesis/}  
16 \define@key{thesis}{basePath}{%  
17   \ifx\thesis@empty#1\thesis@empty  
18   \def\thesis@basepath{#1}%  
19   \else  
20     \def\thesis@basepath{#1/}%  
21   \fi}
```

`\thesis@logopath` **2.2.2 The `logoPath` key**

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

```
22 \def\thesis@logopath{\thesis@basepath logo/\thesis@university/}  
23 \define@key{thesis}{logoPath}{%  
24   \def\thesis@logopath{\thesis@subdir#1%  
25     \empty\empty\empty\empty}}
```

### `\thesis@stylepath` 2.2.3 The `stylePath` key

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

```
26 \def\thesis@stylepath{\thesis@basepath style/}
27 \define@key{thesis}{stylePath}{%
28   \def\thesis@stylepath{\thesis@subdir#1%
29     \empty\empty\empty\empty}}
```

### `\thesis@localepath` 2.2.4 The `localePath` key

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

```
30 \def\thesis@localepath{\thesis@basepath locale/}
31 \define@key{thesis}{localePath}{%
32   \def\thesis@localepath{\thesis@subdir#1%
33     \empty\empty\empty\empty}}
```

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

```
34 \def\thesis@subdir#1#2#3#4\empty{%
35   \ifx#1\empty%           <empty> -> <basepath>
36     \thesis@basepath
37   \else
38     \if#1/%
39       \ifx#2\empty%       / -> /
40       /%
41     \else%                /<path> -> /<path>/
42       #1#2#3#4/%
43     \fi
44   \else
45     \if#1.%
46       \ifx#2\empty%       . -> ./
47       ./%
48     \else
49       \if#2.%
50         \ifx#3\empty%     .. -> ../
51         ../%
52       \else
53         \if#3/%           ../<path> -> ../<path>/
54         ../#4/%
55       \else
56         \thesis@basepath#1#2#3#4/%
```

```

57         \fi
58     \fi
59     \else
60         \if#2/%      ./<path> -> ./<path>/
61         ./#3#4/%
62     \else
63         \thesis@basepath#1#2#3#4/%
64     \fi
65 \fi
66 \fi
67 \else
68     \thesis@basepath#1#2#3#4/%
69 \fi
70 \fi
71 \fi}

```

`\thesis@def` The `\thesis@def[⟨key⟩]{⟨name⟩}` macro defines the `\thesis@name` macro to expand to either `⟨key⟩`, if specified, or to `⟨name⟩`. The macro serves to provide placeholder strings for macros with no default value.

```

72 \newcommand{\thesis@def}[2][{}]{%
73   \expandafter\def\csname thesis@#2\endcsname{%
74     <\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. The *text* is stored within the `\thesis@declaration` macro, whose implicit value is `\thesis@@{declaration}`.

```

75 \def\thesis@declaration{\thesis@@{declaration}}
76 \long\def\KV@thesis@declaration#1{%
77   \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.

```

78 \newif\ifthesis@woman\thesis@womanfalse
79 \define@key{thesis}{gender}{%
80   \def\thesis@male{m}%
81   \def\thesis@arg{#1}%
82   \ifx\thesis@male\thesis@arg
83     \thesis@womanfalse
84   \else
85     \thesis@womantrue
86   \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 `\thesis@parseAuthor` macro and stored within the following macros:

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

`\author` The standard L<sup>A</sup>T<sub>E</sub>X `\author` macro also sets this key.

```

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

```

## `\thesis@id` 2.2.8 The id key

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

```

98 \thesis@def{id}
99 \define@key{thesis}{id}{%
100   \def\thesis@id{#1}}

```

## `\thesis@type` 2.2.9 The type key

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

The thesis type	The value of <i>type</i>
Seminar paper	sem
Bachelor's thesis	bc
Master's thesis	mgr
Thesis proposal	prop
Doctoral thesis	d
Rigorous thesis	r



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

```

\thesis@sempaper
\thesis@bachelors
\thesis@masters
\thesis@proposal
\thesis@doctoral
\thesis@rigorous
101 \def\thesis@sempaper{sem}
102 \def\thesis@bachelors{bc}
103 \def\thesis@masters{mgr}
104 \def\thesis@proposal{prop}
105 \def\thesis@doctoral{d}
106 \def\thesis@rigorous{r}
107 \let\thesis@type\thesis@bachelors
108 \define@key{thesis}{type}{%
109   \def\thesis@type{#1}}

```

#### `\thesis@university` 2.2.10 The university key

The `{\university=identifier}` pair sets the identifier of the university, at which the thesis is being written, to *identifier*. The *identifier* is stored within the `\thesis@university` macro, whose implicit value is `mu`. This value corresponds to the Masaryk University in Brno.

```

110 \def\thesis@university{mu}
111 \define@key{thesis}{university}{%
112   \def\thesis@university{#1}}

```

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

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

The faculty	The <i>domain</i> name
The Faculty of Informatics	fi
The Faculty of Science	sci
The Faculty of Law	law
The Faculty of Economics and Administration	econ
The Faculty of Social Studies	fss
The Faculty of Medicine	med
The Faculty of Education	ped
The Faculty of Arts	phil
The Faculty of Sports Studies	fsps

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

```

113 \def\thesis@faculty{fi}

```

```

114 \define@key{thesis}{faculty}{%
115   \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*. Unlike the university and faculty identifiers, `fithesis3` does not prescribe the format of the *name*; the style files may internally parse it, or typeset it as-is. The *name* is stored within the `\thesis@department` macro.

```

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

```

#### `\thesis@departmentEn` **2.2.13 The departmentEn key**

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

```

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

```

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

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

```

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

```

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

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

```

125 \thesis@def{programmeEn}
126 \define@key{thesis}{programmeEn}{%
127   \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*. Unlike the university and faculty identifiers, the *name* of the field of study is only used for typesetting and it should therefore be specified in plain language with optional T<sub>E</sub>X macros. The *name* is stored within the `\thesis@field` macro.

```
128 \thesis@def{field}
129 \define@key{thesis}{field}{%
130   \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 `\thesis@fieldEn` macro.

```
131 \thesis@def{fieldEn}
132 \define@key{thesis}{fieldEn}{%
133   \def\thesis@fieldEn{#1}}
```

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

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

```
134 \def\thesis@universityLogo{fithesis-base}
135 \define@key{thesis}{universityLogo}{%
136   \def\thesis@universityLogo{#1}}
```

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

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

```
137 \def\thesis@facultyLogo{fithesis-\thesis@faculty}
138 \define@key{thesis}{facultyLogo}{%
139   \def\thesis@facultyLogo{#1}}
```

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

The `{\style=filename}` pair sets the filename of the style file to be used to *filename*. The *filename* is stored within the `\thesis@style` macro, whose implicit value is `\thesis@university/fithesis-\thesis@faculty`. When the *filename* is an empty token string, no style files will be loaded during the main routine (see Section 2.4).

```
140 \def\thesis@style{\thesis@university/fithesis-\thesis@faculty}
141 \define@key{thesis}{style}{%
142   \def\thesis@style{#1}}
```

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

The `{\styleInheritance=bool}` pair either enables, if *bool* is true or unspecified, or disables the inheritance for style files. The setting affects the function of the `\thesis@requireStyle` macro (see Section 3.1) and can be tested using the `\ifthesis@style@inheritance ... \else ... \fi` conditional. Inheritance is enabled for style files by default.

```
143 \newif\ifthesis@style@inheritance\thesis@style@inheritancetrue
144 \define@key{thesis}{styleInheritance}[true]{%
145   \begingroup
146   \def\@true{true}%
147   \def\@arg{#1}%
148   \ifx\@true\@arg
149     \endgroup\thesis@style@inheritancetrue
150   \else
151     \endgroup\thesis@style@inheritancefalse
152   \fi}
```

#### `\thesis@locale` 2.2.22 The locale key

The `{\locale=name}` pair sets the name of the main locale to *name*. The *name* is stored within the `\thesis@locale` macro, whose implicit value is the main language of either the babel or the polyglossia package, or english, when undefined. When the *name* is an empty token string, no locale files will be loaded during the main routine (see Section 2.4).

```
153 \def\thesis@locale{%
154   % Babel / polyglossia detection
155   \ifx\language\undefined
156     english\else\language\fi}
157 \define@key{thesis}{locale}{%
158   \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.

```

159 \def\ifthesis@english{
160   \expandafter\def\expandafter\@english\expandafter{\string
161     \english}%
162   \expandafter\expandafter\expandafter\def\expandafter
163     \expandafter\expandafter\@locale\expandafter\expandafter
164     \expandafter{\expandafter\string\csname\thesis@locale\endcsname}%
165   \expandafter\csname\expandafter i\expandafter f\ifx\@locale
166     \@english
167     true%
168   \else
169     false%
170   \fi\endcsname}

```

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

The `{\<localeInheritance=bool>}` pair either enables, if *bool* is true or unspecified, or disables the inheritance. The setting affects the function of the `\thesis@requireLocale` macro (see Section 3.1) and can be tested using the `\ifthesis@locale@inheritance ...\else ...\fi` conditional. Inheritance is enabled for locale files by default.

```

171 \newif\ifthesis@locale@inheritance\thesis@locale@inheritancetrue
172 \define@key{thesis}{localeInheritance}[true]{%
173   \begingroup
174   \def\@true{true}%
175   \def\@arg{#1}%
176   \ifx\@true\@arg
177     \endgroup\thesis@locale@inheritancetrue
178   \else
179     \endgroup\thesis@locale@inheritancefalse
180   \fi}

```

### 2.2.24 The `date` key

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

`\thesis@parseDate`  
`\thesis@date`  
`\thesis@year`  
`\thesis@month`  
`\thesis@day`  
  
`\thesis@season`

- `\thesis@date` – The entire *date*
- `\thesis@month` – The MM of *date*
- `\thesis@year` – The YYYY of *date*
- `\thesis@day` – The DD of *date*
- `\thesis@season` – Expands to either:
  - spring if  $2 < \text{MM} < 9$ ,

– fall if  $MM \leq 2$  or  $MM \geq 9$ .

`\thesis@seasonYear` • `\thesis@seasonYear` – The year of the given semester:

–  $YYYY - 1$  if  $MM \leq 2$ .

–  $YYYY$  if  $MM > 2$

`\thesis@academicYear` • `\thesis@academicYear` – The academic year of the given semester:

–  $YYYY - 1/YYYY$  if  $MM < 9$ .

–  $YYYY/YYYY + 1$  if  $MM \geq 9$

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

```

181 \def\thesis@parseDate#1/#2/#3|{{
182   % Set the basic macros
183   \gdef\thesis@date{#1/#2/#3}%
184   \gdef\thesis@year{#1}%
185   \gdef\thesis@month{#2}%
186   \gdef\thesis@day{#3}%
187
188   % Set the season
189   \newcount\@month\expandafter\@month\thesis@month\relax
190   \ifnum\@month>8\gdef\thesis@season{fall}
191   \else\ifnum\@month<3\gdef\thesis@season{fall}
192   \else \gdef\thesis@season{spring}
193   \fi\fi
194
195   % Set the academic year
196   \newcount\@year\expandafter\@year\thesis@year\relax
197   \ifnum\@month>8%
198     \edef\@yearA{\the\@year}%
199     \advance\@year 1\edef\@yearB{\the\@year}%
200     \advance\@year-1
201   \else
202     \advance\@year-1\edef\@yearA{\the\@year}%
203     \advance\@year 1\edef\@yearB{\the\@year}%
204   \fi
205   \global\edef\thesis@academicYear{\@yearA/\@yearB}
206
207   % Set the season year
208   \ifnum\@month>2\else
209     \advance\@year-1
210   \fi
211   \global\edef\thesis@seasonYear{\the\@year}}}}
212
213 \edef\thesis@date{\the\year/\the\month/\the\day}%
214 \expandafter\thesis@parseDate\thesis@date|
215

```

```

216 \define@key{thesis}{date}{\%
217   \edef\@date{#1}%
218   \expandafter\thesis@parseDate\@date|}}

```

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

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

```

219 \def\thesis@place{Brno}
220 \define@key{thesis}{place}{\%
221   \def\thesis@place{#1}}

```

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

The `{\title=title}` pair sets the title of the thesis to *title*. The *title* is stored within the `\thesis@title` macro. The standard L<sup>A</sup>T<sub>E</sub>X `\title` macro also sets this key.

```

222 \thesis@def{title}
223 \define@key{thesis}{title}{\%
224   \def\thesis@title{#1}}
225 \def\title#1{\def\thesis@title{#1}}

```

`\maketitle` The standard L<sup>A</sup>T<sub>E</sub>X `\maketitle` macro is defined, but disabled.

```
226 \let\maketitle\relax
```

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

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

```

227 \def\thesis@TeXtitle{\thesis@title}
228 \define@key{thesis}{TeXtitle}{\%
229   \def\thesis@TeXtitle{#1}}

```

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

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

```

230 \thesis@def{titleEn}
231 \define@key{thesis}{titleEn}{\%
232   \def\thesis@titleEn{#1}}

```

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

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

```
233 \def\thesis@TeXtitleEn{\thesis@titleEn}
234 \define@key{thesis}{TeXtitleEn}{%
235   \def\thesis@TeXtitleEn{#1}}
```

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

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

```
236 \thesis@def{keywords}
237 \define@key{thesis}{keywords}{%
238   \def\thesis@keywords{#1}}
```

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

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

```
239 \def\thesis@TeXkeywords{\thesis@keywords}
240 \define@key{thesis}{TeXkeywords}{%
241   \def\thesis@TeXkeywords{#1}}
```

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

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

```
242 \thesis@def{keywordsEn}
243 \define@key{thesis}{keywordsEn}{%
244   \def\thesis@keywordsEn{#1}}
```

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

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

```
245 \def\thesis@TeXkeywordsEn{\thesis@keywordsEn}
246 \define@key{thesis}{TeXkeywordsEn}{%
247   \def\thesis@TeXkeywordsEn{#1}}
```



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

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

```
248 \thesis@def{abstract}
249 \long\def\KV@thesis@abstract#1{%
250   \long\def\thesis@abstract{#1}}
```

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

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

```
251 \thesis@def{abstractEn}
252 \long\def\KV@thesis@abstractEn#1{%
253   \long\def\thesis@abstractEn{#1}}
```

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

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

```
254 \thesis@def{advisor}
255 \define@key{thesis}{advisor}{\def\thesis@advisor{#1}}
```

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

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

```
256 \long\def\KV@thesis@thanks#1{%
257   \long\def\thesis@thanks{#1}}
```

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

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

```
258 \define@key{thesis}{assignment}{%
259   \def\thesis@assignmentFiles{#1}}
```

When the `\thesis@assignmentFiles` macro is defined and non-empty, the style files should take that as a cue that the user wishes to typeset the thesis assignment.

### `\thesis@bibFiles` 2.2.39 The `bib` key

The `{\bib=list}` pair sets the comma-delimited list of paths to the BIB files containing the bibliography databases to *list*. The *list* is stored within the `\thesis@bibFiles` macro.

```
260 \define@key{thesis}{bib}{%
261   \def\thesis@bibFiles{#1}}
```

When the `\thesis@bibFiles` macro is defined and non-empty, the style files should take that as a cue that the user wishes to typeset the bibliography.

### `\ifthesis@auto` 2.2.40 The `autoLayout` key

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

```
262 \newif\ifthesis@auto\thesis@autotrue
263 \define@key{thesis}{autoLayout}[true]{%
264   \def\@true{true}%
265   \def\@arg{#1}%
266   \ifx\@true\@arg
267     \thesis@autotrue
268   \else
269     \thesis@autofalse
270   \fi}
```

`\thesis@pages@preamble` The `\thesis@pages@preamble` macro contains the last page number within the preamble of the document. During the first  $\mathrm{T}_{\mathrm{E}}\mathrm{X}$  compilation, the macro expands to `??`.

```
271 \ifx\thesis@pages@preamble\undefined
272   \def\thesis@pages@preamble{??}\fi
```

`\thesis@pages@postamble` The `\thesis@pages@postamble` macro contains the last page number prior to the postamble of the document. During the first  $\mathrm{T}_{\mathrm{E}}\mathrm{X}$  compilation, the macro expands to `??`.

```
273 \ifx\thesis@pages@postamble\undefined
274   \def\thesis@pages@postamble{??}\fi
```

`\thesis@preamble`  
`\thesis@postamble`  
`\thesis@blocks@preamble`  
`\thesis@blocks@postamble` The `\thesis@preamble` and `\thesis@postamble` macros temporarily switch to the hyphenation patterns and the `csquotes` style of the main locale and typeset the contents of the `\thesis@blocks@preamble` or `\thesis@blocks@postamble` macros, respectively; the latter two macros are to be redefined by the loaded style files.

After expanding `\thesis@blocks@preamble` inside a  $\mathrm{T}_{\mathrm{E}}\mathrm{X}$  group, the `\thesis@preamble` macro defines the `\thesis@pages@preamble` macro, writes the definition to the auxiliary file, and clears the page. After leaving the group, the `\thesis@preamble`

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

```

275 \def\thesis@preamble{%
276   {\thesis@selectLocale{\thesis@locale}%
277    \thesis@blocks@preamble
278    \gdef\thesis@pages@preamble{\thepage}
279    \write\@auxout{\noexpand\gdef\noexpand
280      \thesis@pages@preamble{\thepage}}
281    \clearpage}
282   \thesis@blocks@mainMatter}
283
284 \let\thesis@blocks@preamble\relax
285 \let\thesis@blocks@mainMatter\relax
286 % \end{macro}
287 % Before expanding |\thesis@blocks@postamble| inside a \TeX{
288 % group, the |\thesis@postamble| macro defines the
289 % \cs{thesis@pages@postamble} macro, writes the definition to the
290 % auxiliary file, and clears the page.
291 % \begin{macrocode}
292 \def\thesis@postamble{%
293   \gdef\thesis@pages@postamble{\thepage}
294   \write\@auxout{\noexpand\gdef\noexpand
295     \thesis@pages@postamble{\thepage}}
296   {\thesis@selectLocale{\thesis@locale}%
297    \thesis@blocks@postamble}}
298
299 \let\thesis@blocks@postamble\relax

```

### 2.2.41 The extra key

The `{\extra={\keyvals}}` pair enables the definition of extra data fields, where *keyvals* is a comma-delimited list of *key=value* pairs as defined by the `keyval` package. For each *key=value* pair, a `\thesis@extra@key` is defined to be *value*. These extra data fields are provided as a unified interface for passing additional data to the style and locale files.

```

300 \def\thesis@extra@KV@prefix{KV@thesis@extra@}
301 \def\thesis@extra@XKV@fams{thesis@extra}
302 \long\def\KV@thesis@extra#1{%

```

Patch the `XKEYVAL` package to support unknown keys.

```

303   \long\def\XKV@es@tk@ys##1=##2=##3\@nil{%
304     \XKV@g@tk@yname##1=\@nil\XKV@tk@y
305     \expandafter\KV@sp@def\expandafter\XKV@tk@y\expandafter{\XKV@tk@y}%
306     \ifx\XKV@tk@y\@empty
307       \XKV@toks{##2}%
308       \ifcat$\the\XKV@toks$\else
309         \XKV@err{no key specified for value ‘\the\XKV@toks’}%
310       \fi
311     \else

```

```

312 \@expandtwoargs\in{,\XKV@tkey,}{,\XKV@na,}%
313 \ifin@ \else
314 \XKV@knftrue
315 \KV@sp@def\XKV@tempa{##2}%
316 \ifXKV@preset\XKV@es@tk@ys@{##3}\else
317 \ifXKV@pl
318 \XKV@for@eo\XKV@fams\XKV@tfam{%
319 \XKV@makehd\XKV@tfam
320 \XKV@es@tk@ys@{##3}%
321 }%
322 \else
323 \XKV@whilst\XKV@fams\XKV@tfam\ifXKV@knf\fi{%
324 \XKV@makehd\XKV@tfam
325 \XKV@es@tk@ys@{##3}%
326 }%
327 \fi
328 \fi
329 \ifXKV@knf
330 \ifXKV@inpox
331 \ifx\XKV@doxs\relax
332 \ifx\@currentx\@clsextension\else
333 \let\CurrentOption\XKV@tkey\@unknownoptionerror
334 \fi
335 \else\XKV@doxs\fi
336 \else
337 \ifXKV@st
338 \XKV@addtolist@o\XKV@rm\CurrentOption
339 \else
340 \ifx\XKV@fams\thesis@extra@XKV@fams
341 \expandafter\long\expandafter\def\csname%
342 thesis@extra@\XKV@tkey\endcsname{##2}%
343 \else
344 \XKV@err{'\XKV@tkey' undefined in families
345 '\XKV@fams'}%
346 \fi
347 \fi
348 \fi
349 \else
350 \ifXKV@inpox\ifx\XKV@testclass\XKV@documentclass
351 \expandafter\XKV@useoption\expandafter{\CurrentOption}%
352 \fi\fi
353 \fi
354 \fi
355 \fi
356 }%
357 \setkeys{thesis@extra}{#1}%
358 \def\KV@prefix{KV@thesis@}}

```

Patch the KEYVAL package to support unknown keys.

```

359 \long\def\KV@split#1=#2=#3\relax{%

```

```

360 \KV@sp@def\@tempa{#1}%
361 \ifx\@tempa\@empty\else
362   \expandafter\let\expandafter\@tempc
363     \csname\KV@prefix\@tempa\endcsname
364   \ifx\@tempc\relax
365     \ifx\KV@prefix\thesis@extra@KV@prefix
366       \KV@sp@def\@tempb{#2}%
367       \expandafter\let\csname thesis@extra@\@tempa\endcsname
368         \@tempb%
369     \else
370       \KV@errx
371       {\@tempa\space undefined}%
372     \fi
373   \else
374     \ifx\@empty#3\@empty
375       \KV@default
376     \else
377       \KV@sp@def\@tempb{#2}%
378       \expandafter\@tempc\expandafter{\@tempb}\relax
379     \fi
380   \fi
381 \fi}

```

`\thesis@def@extra` The `\thesis@def@extra[<definition>]{<name>}` macro defines the `\thesis@extra@name` macro to expand to either *definition*, if specified, or to `\thesis@placeholder@extra@name`, where `\thesis@placeholder@extra@name` is defined to expand to «*extra@name*». If `\thesis@extra@name` has already been defined by the user, `\thesis@def@extra` has no effect.

```

382 \newcommand{\thesis@def@extra}[2][]{%
383   \expandafter\ifx\csname thesis@extra@#2\endcsname\relax
384     \def\thesis@placeholder@extra{<<extra@#2>>}%
385     \expandafter\let\csname thesis@placeholder@extra@#2\endcsname
386       \thesis@placeholder@extra
387   \def\thesis@arg{#1}%
388   \ifx\empty\thesis@arg
389     \expandafter\let\csname thesis@extra@#2\endcsname
390       \thesis@placeholder@extra
391   \else
392     \expandafter\def\csname thesis@extra@#2\endcsname{#1}%
393   \fi
394 \fi}

```

## 2.3 The `\thesislong` macro

`\thesislong` The public macro `\thesislong{<key>}{<value>}`, can be used as an alternative to the `\thesissetup{<key> = {<value>}}` public macro:

```

395 \long\def\thesislong#1#2{%
396   \csname KV@thesis@#1\endcsname{#2}}

```

This macro is a relict of the time when `\thesissetup` did not accept multi-paragraph input.

## 2.4 The `\thesisload` macro

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

```
397 \newif\ifthesis@loaded\thesis@loadedfalse
398 \BeforeBeginEnvironment{document}{\thesisload}
399 \def\thesis@load{\thesisload}
400 \def\thesisload{%
401   \ifthesis@loaded\else
402     \thesis@loadedtrue
403     \makeatletter
```

First, the name of the main locale file is fully expanded and loaded using the `\thesis@requireLocale` macro. If the user specified an explicit empty string as the value of `\thesis@locale`, do nothing.

```
404   \ifx\thesis@locale\empty\else
405     \edef\thesis@locale{\thesis@locale}
406     \thesis@requireLocale{\thesis@locale}
407   \fi
```

Coerce LuaTeX into defining `\l@locale` for *locales* with known hyphenation patterns, unless `babel` has been loaded. In that case `\l@locale` has already been defined.

```
408   \ifluatex
409     \ltx@ifpackageloaded{babel}{}{
410       % See <article.gmane.org/gmane.comp.tex.luatex.user/5680>
411       \RequirePackage[base]{babel}}
412   \fi
```

Fix the value of the `\ifthesis@english` macro.

```
413 \ifthesis@english
414   \expandafter\expandafter\expandafter\let\expandafter\expandafter
415   \csname ifthesis@english\endcsname\csname iftrue\endcsname
416 \else
417   \expandafter\expandafter\expandafter\let\expandafter\expandafter
418   \csname ifthesis@english\endcsname\csname iffalse\endcsname
419 \fi
```

Consequently, the style files are loaded. If the user specified an explicit empty string as the value of `\thesis@style`, do nothing.

```
420   \ifx\thesis@style\empty\else
421     \thesis@requireStyle{\thesis@style}
422   \fi
```

If the babel or polyglossia locale is identical to the thesis locale, the `\thesis@selectLocale` macro will be used to globally set up the csquotes style appropriate for the given locale.

```

423 \ifx\language\empty\else
424 \begingroup
425 \edef\@doclocale{\language}%
426 \ifx\@doclocale\thesis@locale
427 \endgroup
428 \AtBeginDocument{%
429 \thesis@selectLocale{\thesis@locale}}%
430 \else
431 \endgroup
432 \fi
433 \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 2017/06/02 v0.3.46 fithesis3 MU thesis class.

```

434 \thesis@require{hyperref}
435 \hypersetup{
436   unicode=true,
437   pdfencoding=auto,
438   pdftitle=\thesis@title,
439   pdfauthor=\thesis@author,
440   pdfkeywords=\thesis@keywords,
441   pdfcreator=\thesis@version}

```

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. The definition of the `\thesis@pages` macro is also scheduled to be written to the auxiliary file at the end of the document.

```

442 \ifthesis@auto
443 \AtBeginDocument{\thesis@preamble}
444 \AtEndDocument{%
445   \thesis@postamble
446   \write\@auxout{\noexpand\gdef\noexpand\thesis@pages{\thepage}}}
447 \else
448 \AtEndDocument{%
449   \write\@auxout{\noexpand\gdef\noexpand\thesis@pages{\thepage}}}
450 \fi
451 \makeatother
452 \fi}

```

## 3 Private API

### 3.1 File manipulation macros

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

```
453 \def\thesis@exists#1#2{%
454   \IfFileExists{#1}{#2}{%
455     \ClassWarning{fithesis3}{File #1 doesn't exist}}}
```

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

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

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

```
458 \newcommand\thesis@require[2][{%
459   \ifpackageloaded{#2}{\RequirePackage{#1}{#2}}}
```

`\thesis@requireIfExists` The `\thesis@requireIfExists[<options>]{<package>}` expands to `\thesis@require[<options>]{<package>}`, if the specified *package* exists and has not yet been loaded.

```
460 \newcommand\thesis@requireIfExists[2][{%
461   \thesis@exists{#2.sty}{\thesis@require[1]{#2}}}
```

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

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

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

```
462 \def\thesis@requireStyle#1{%
463   \ifthesis@style@inheritance
464     \thesis@requireIfExists{\thesis@stylepath fithesis-base}%
465     \thesis@requireIfExists{\thesis@stylepath\thesis@university
466       /fithesis-base}
467   \fi
468   \thesis@requireIfExists{\thesis@stylepath#1}}
```

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

1. `\thesis@localepath fithesis-locale.def`



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

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

If the polyglossia package is being used, its definitions for the respective locale get loaded as well. As a consequence, this command may not be used within the document, but only in the preamble.

```

469 \def\thesis@requireLocale#1{%
470   % Ignore redundant requests
471   \expandafter\ifx\csname thesis@#1@required\endcsname\relax
472   \expandafter\def\csname thesis@#1@required\endcsname{%
473     \@ifpackageloaded{polyglossia}{\setotherlanguage{#1}}{}
474     \thesis@input{\thesis@localepath fithesis-#1.def}%
475     \ifthesis@locale@inheritance
476       \thesis@input{\thesis@localepath\thesis@university/%
477         fithesis-#1.def}%
478       \thesis@input{\thesis@localepath\thesis@university/%
479         \thesis@faculty/fithesis-#1.def}%
480     \fi
481   \fi}

```

### 3.2 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.

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

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

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

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

[illegible]

```

488 \ea\ea\ea\ea\ea\ea\@gobble\ea\ea\ea\string\ea\csname\csname the%
489 sis@#1\endcsname\endcsname}}
490 \def\thesis@upper#1{%
491 \let\ea\expandafter
492 \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\uppercase\ea\ea\ea
493 \ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea\ea
494 \ea\ea\ea\ea\ea\ea\ea\@gobble\ea\ea\ea\string\ea\csname\csname the%
495 sis@#1\endcsname\endcsname}}

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

496 \def\thesis@@lower#1{\thesis@lower{\thesis@locale @#1}}
497 \def\thesis@upper#1{\thesis@upper{\thesis@locale @#1}}

\thesis@head The \thesis@head and \thesis@tail macros are used for retrieving the head or
\thesis@tail   the tail of space-separated token sequences that end with \relax.

498 \def\thesis@head#1 #2{%
499 \ifx\relax#2%
500 \expandafter\@gobbletwo
501 \else
502 \ #1%
503 \fi
504 \thesis@head#2}%
505 \def\thesis@tail#1 #2{%
506 \ifx\relax#2%
507 \ #1%
508 \expandafter\@gobbletwo
509 \fi
510 \thesis@tail#2}%

```

### 3.3 General purpose macros

`\thesis@pages` The `\thesis@pages` macro contains the last page number within the document. During the first  $\TeX$  compilation, the macro expands to `??`.

```
511 \ifx\thesis@pages\undefined\def\thesis@pages{??}\fi
```

`\thesis@selectLocale` `\thesis@selectLocale{locale}` macro redefines the `\thesis@locale` macro to *locale*, switches to the hyphenation patterns of *locale*, and starts using the `\thesis@locale@csquotesStyle` style of the `csquotes` package. The respective locale files and `polyglossia` locale definitions should be loaded beforehand using the `\thesis@requireLocale` macro.

This macro should always be used within a group, so that the locale, `csquotes`, and hyphenation settings return back to what the user has specified after the localized blocks of typographic material.

```
512 \def\thesis@selectLocale#1{%
513 \edef\thesis@locale{#1}%

```

```

514 \ltx@ifpackageloaded{csquotes}{%
515   \csq@setstyle{\thesis@{csquotesStyle}}}%
516 }{%
517 \ltx@ifpackageloaded{polyglossia}{%
518   \selectlanguage{\thesis@locale}
519 }{%
520   \language\csname l@{\thesis@locale}\endcsname
521 }}

```

`\thesis@patch` The `\thesis@patch[<versions>][<patch>]` macro expands *patch*, if `\thesis@version@number` (defined at the top of the file `fithesis3.cls`) matches any of the comma-delimited *versions*. This macro enables the simple deployment of version-targeted patches.

```

522 \def\thesis@patch#1#2{%
523   \def\thesis@patch@versions{#1}%
524   \def\thesis@patch@action{#2}%
525   \def\thesis@patch@next##1,{%
526     \def\thesis@patch@arg{##1}%
527     \def\thesis@patch@relax{\relax}%
528     \ifx\thesis@patch@arg\thesis@version@number
529       \def\thesis@patch@next###1\relax,{}%
530       \expandafter\thesis@patch@action
531       \expandafter\thesis@patch@next
532     \else\ifx\thesis@patch@arg\thesis@patch@relax\else
533       \expandafter\expandafter\expandafter\thesis@patch@next
534     \fi\fi}%
535   \expandafter\expandafter\expandafter\thesis@patch@next
536   \expandafter\thesis@patch@versions\expandafter,\relax,}

```

### 3.4 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 2.4).

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

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

#### 3.4.1 Interface

The union of locale files loaded via the locale file inheritance scheme (see the definition of the `\thesis@requireLocale` macro in Section 3.1) needs to globally define the following macros:

- `\thesis@locale@csquotesStyle` – The name of the style of the csquotes package that matches this locale
- `\thesis@locale@universityName` – The name of the university
- `\thesis@locale@facultyName` – The name of the faculty
- `\thesis@locale@assignment` – The instructions to replace the current page with the official thesis assignment
- `\thesis@locale@declaration` – The thesis declaration text
- `\thesis@locale@fieldTitle` – The title of the field of study entry
- `\thesis@locale@advisorTitle` – The title of the advisor entry
- `\thesis@locale@authorTitle` – The title of the author entry
- `\thesis@locale@abstractTitle` – The title of the abstract section
- `\thesis@locale@keywordsTitle` – The title of the keywords section
- `\thesis@locale@thanksTitle` – The title of the acknowledgement section
- `\thesis@locale@declarationTitle` – The title of the declaration section
- `\thesis@locale@idTitle` – The title of the thesis author’s identifier field
- `\thesis@locale@spring` – The name of the spring semester
- `\thesis@locale@fall` – The name of the fall semester
- `\thesis@locale@semester` – The full name of the current semester
- `\thesis@locale@typeName` – The name of the thesis type
- `\thesis@locale@authorSignature` – The label of the author’s signature field
- `\thesis@locale@formattedDate` – A formatted date

where *locale* is the name of the locale.

### 3.4.2 English locale files

#### 3.4.2.1 The `locale/fithesis-english.def` file

This is the base file of the English locale.

```
537 \ProvidesFile{fithesis/locale/fithesis-english.def}[2017/05/15]
```

The locale file defines all the private macros mandated by the locale file interface.

```
538
539 % Placeholders
540 \gdef\thesis@english@universityName{University name}
541 \gdef\thesis@english@facultyName{Faculty name}
542 \gdef\thesis@english@assignment{%
543   \ifthesis@digital@
544     This is where a copy of the official signed thesis assignment
545     is located in the printed version of the document.
546   \else
547     Replace this page with a copy of the official signed thesis
548     assignment.
549   \fi}
550 \gdef\thesis@english@declaration{Declaration text ...}
551
552 % Csquotes style
553 \gdef\thesis@english@csquotesStyle{english}
554
555 % Time strings
556 \gdef\thesis@english@spring{Spring}
557 \gdef\thesis@english@fall{Fall}
558 \gdef\thesis@english@semester{%
559   \thesis@{english@\thesis@season} \thesis@seasonYear}
560 \gdef\thesis@english@formattedDate{%
561   \thesis@day.
562   \newcount\@month\expandafter\@month\thesis@month\relax
563   \ifnum\@month=1%
564     January
565   \else\ifnum\@month=2%
566     February
567   \else\ifnum\@month=3%
568     March
569   \else\ifnum\@month=4%
570     April
571   \else\ifnum\@month=5%
572     May
573   \else\ifnum\@month=6%
574     June
575   \else\ifnum\@month=7%
576     July
577   \else\ifnum\@month=8%
578     August
579   \else\ifnum\@month=9%
580     September
581   \else\ifnum\@month=10%
582     October
583   \else\ifnum\@month=11%
584     November
585   \else\ifnum\@month=12%
```

```

586     December
587 \else
588     <<unknown month (\the\@month)>>
589 \fi\fi\fi\fi\fi\fi
590 \fi\fi\fi\fi\fi\fi
591 \thesis@year}}
592
593 % Miscellaneous
594 \gdef\thesis@english@authorSignature{Author's signature}
595 \gdef\thesis@english@fieldTitle{Field of study}
596 \gdef\thesis@english@advisorTitle{Advisor}
597 \gdef\thesis@english@authorTitle{Author}
598 \gdef\thesis@english@abstractTitle{Abstract}
599 \gdef\thesis@english@keywordsTitle{Keywords}
600 \gdef\thesis@english@thanksTitle{Acknowledgement}
601 \gdef\thesis@english@declarationTitle{Declaration}
602 \gdef\thesis@english@idTitle{ID}
603 \gdef\thesis@english@typeName@sempaper{Seminar Paper}
604 \gdef\thesis@english@typeName@bachelors{Bachelor's Thesis}
605 \gdef\thesis@english@typeName@masters{Master's Thesis}
606 \gdef\thesis@english@typeName@proposal{Thesis Proposal}
607 \gdef\thesis@english@typeName@doctoral{Doctoral Thesis}
608 \gdef\thesis@english@typeName@rigorous{Rigorous Thesis}
609 \gdef\thesis@english@typeName{%
610     \ifx\thesis@type\thesis@sempaper
611         \thesis@english@typeName@sempaper
612     \else\ifx\thesis@type\thesis@bachelors
613         \thesis@english@typeName@bachelors
614     \else\ifx\thesis@type\thesis@masters
615         \thesis@english@typeName@masters
616     \else\ifx\thesis@type\thesis@proposal
617         \thesis@english@typeName@proposal
618     \else\ifx\thesis@type\thesis@doctoral
619         \thesis@english@typeName@doctoral
620     \else\ifx\thesis@type\thesis@rigorous
621         \thesis@english@typeName@rigorous
622     \else
623         <<Unknown thesis type (\thesis@type)>>%
624     \fi\fi\fi\fi\fi\fi}

```

### 3.4.2.2 The locale/mu/fithesis-english.def file

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

```

625 \ProvidesFile{fithesis/locale/mu/fithesis-english.def}[2017/06/02]
626 \gdef\thesis@english@universityName{Masaryk University}
627 \gdef\thesis@english@declaration{%
628     Hereby I declare that this paper is my original authorial work,
629     which I have worked out on my own. All sources, references, and

```

```

630 literature used or excerpted during elaboration of this work are
631 properly cited and listed in complete reference to the due source.}
632
633 % Bibliographic entry
634 \gdef\thesis@english@bib@title{Bibliographic record}
635 \gdef\thesis@english@bib@pages{p}

636 \global\let\thesis@english@bib@author\thesis@english@authorTitle
637 \gdef\thesis@english@bib@thesisTitle{Title of Thesis}
638 \gdef\thesis@english@bib@advisor{Supervisor}
639
640 % Miscellaneous
641 \gdef\thesis@english@idTitle{UČO}

```

#### 3.4.2.3 The locale/mu/law/fithesis-english.def file

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

```

642 \ProvidesFile{fithesis/locale/mu/law/fithesis-english.def}[2015/06/26]
643 \gdef\thesis@english@facultyName{Faculty of Law}
644 \gdef\thesis@english@facultyLongName{The Faculty of Law of the
645 Masaryk University}

```

#### 3.4.2.4 The locale/mu/fsps/fithesis-english.def file

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

```

646 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-english.def}[2017/06/02]
647
648 % Placeholders
649 \gdef\thesis@english@facultyName{Faculty of Sports Studies}
650
651 % Miscellaneous
652 \gdef\thesis@english@fieldTitle{Specialization}

```

#### 3.4.2.5 The locale/mu/fss/fithesis-english.def file

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

```

653 \ProvidesFile{fithesis/locale/mu/fss/fithesis-english.def}[2016/05/25]
654
655 % Placeholders
656 \gdef\thesis@english@facultyName{Faculty of Social Studies}
657 \gdef\thesis@english@assignment{%

```

```

658 \ifthesis@digital@
659   This is where a copy of the official signed thesis assignment
660   or a copy of the Statement of an Author or both are located
661   in the printed version of the document.
662 \else
663   Replace this page with a copy of the official signed thesis
664   assignment or a copy of the Statement of an Author or both,
665   depending on the requirements of the respective department.
666 \fi}

```

### 3.4.2.6 The locale/mu/econ/fithesis-english.def file

This is the English locale file specific to the Faculty of Economics and Administration at the Masaryk University in Brno. It replaces the `facultyName` and `abstractTitle` placeholders with the correct value. The locale file also defines the private macros required by the `\thesis@blocks@bibEntry` block defined within the `style/mu/fithesis-econ.sty` style file.

```

667 \ProvidesFile{fithesis/locale/mu/econ/fithesis-english.def}[2017/06/02]
668
669 % Placeholders
670 \gdef\thesis@english@facultyName{Faculty of Economics
671   and Administration}
672
673 % Bibliographic entry
674 \gdef\thesis@english@bib@department{Department}
675 \gdef\thesis@english@bib@year{Year of Defense}
676
677 % Miscellaneous
678 \gdef\thesis@english@abstractTitle{Annotation}

```

### 3.4.2.7 The locale/mu/med/fithesis-english.def file

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

```

679 \ProvidesFile{fithesis/locale/mu/med/fithesis-english.def}[2016/03/23]
680
681 % Placeholders
682 \gdef\thesis@english@facultyName{Faculty of Medicine}
683
684 % Miscellaneous
685 \gdef\thesis@english@abstractTitle{Annotation}

```



### 3.4.2.8 The locale/mu/fi/fithesis-english.def file

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

```
686 \ProvidesFile{fithesis/locale/mu/fi/fithesis-english.def}[2016/05/25]
687
688 % Placeholders
689 \gdef\thesis@english@facultyName{Faculty of Informatics}
690 \gdef\thesis@english@assignment{Replace this page with a copy
691   of the official signed thesis assignment and a copy of the
692   Statement of an Author.}
693 \gdef\thesis@english@assignment{%
694   \ifthesis@digital@
695     This is where a copy of the official signed thesis assignment
696     and a copy of the Statement of an Author is located in the
697     printed version of the document.
698   \else
699     Replace this page with a copy of the official signed thesis
700     assignment and a copy of the Statement of an Author.
701   \fi}
702
703 % Others
704 \gdef\thesis@english@advisorSignature{Signature of Thesis
705   \thesis@english@advisorTitle}
706 \gdef\thesis@english@typeName@proposal{Ph.D. Thesis Proposal}
```

### 3.4.2.9 The locale/mu/phil/fithesis-english.def file

This is the English locale file specific to the Faculty of Arts at the Masaryk University in Brno. It replaces the `facultyName` placeholder with the correct value. It also defines the `departmentName` string, which is used by the `style/mu/fithesis-phil.sty` style file, when typesetting the names of known departments.

```
707 \ProvidesFile{fithesis/locale/mu/phil/fithesis-english.def}[2016/03/22]
708 \gdef\thesis@english@facultyName{Faculty of Arts}
709 \gdef\thesis@english@departmentName{%
710   \ifx\thesis@department\thesis@departments@kisk
711     Division of Information and Library Studies%
712   \else
713     <<Unknown department (\thesis@department)>>%
714   \fi}
```

#### 3.4.2.10 The locale/mu/ped/fithesis-english.def file

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

```
715 \ProvidesFile{fithesis/locale/mu/ped/fithesis-english.def}[2016/03/22]
716
717 % Placeholders
718 \gdef\thesis@english@facultyName{Faculty of Education}
```

#### 3.4.2.11 The locale/mu/sci/fithesis-english.def file

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

```
719 \ProvidesFile{fithesis/locale/mu/sci/fithesis-english.def}[2017/06/02]
720
721 % Placeholders
722 \gdef\thesis@english@facultyName{Faculty of Science}
723
724 % Miscellaneous
725 \global\let\thesis@english@advisorTitleEn=\thesis@english@bib@advisor
726
727 % Bibliographic entry
728 \gdef\thesis@english@bib@programme{Degree Programme}
729 \global\let\thesis@english@bib@field\thesis@english@fieldTitle
730 \gdef\thesis@english@bib@academicYear{Academic Year}
731 \gdef\thesis@english@bib@pages{Number of Pages}
732 \global\let\thesis@english@bib@keywords\thesis@english@keywordsTitle
```

### 3.4.3 Czech locale files

#### 3.4.3.1 The locale/fithesis-czech.def file

This is the base file of the Czech locale.

```
733 \ProvidesFile{fithesis/locale/fithesis-czech.def}[2017/05/15]
```

The locale file defines all the private macros mandated by the locale file interface.

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

`\thesis@czech@typeName@akuzativ` `\thesis@czech@typeName@akuzativ` containing the accusative case of the thesis type name.

```

734
735 % Pomocná makra
736 \gdef\thesis@czech@gender@koncovka{%
737   \ifthesis@woman a\fi}
738
739 % Csquotes styl
740 \gdef\thesis@czech@csquotesStyle{german}
741
742 % Zástupné texty
743 \gdef\thesis@czech@universityName{Název univerzity}
744 \gdef\thesis@czech@facultyName{Název fakulty}
745 \gdef\thesis@czech@assignment{%
746   \ifthesis@digital@
747     Na tomto místě se v~tištěné práci nachází oficiální podepsané
748     zadání práce.
749   \else
750     Místo tohoto listu vložte kopii oficiálního podepsaného zadání
751     práce.
752   \fi}
753 \gdef\thesis@czech@declaration{Text prohlášení ...}
754
755 % Časové údaje
756 \gdef\thesis@czech@spring{jaro}
757 \gdef\thesis@czech@fall{podzim}
758 \gdef\thesis@czech@semester{%
759   \thesis@{czech@\thesis@season} \thesis@seasonYear}
760 \gdef\thesis@czech@formattedDate{{%
761   \thesis@day.
762   \newcount\@month\expandafter\@month\thesis@month\relax
763   \ifnum\@month=1%
764     ledna
765   \else\ifnum\@month=2%
766     února
767   \else\ifnum\@month=3%
768     března
769   \else\ifnum\@month=4%
770     dubna
771   \else\ifnum\@month=5%
772     května
773   \else\ifnum\@month=6%
774     června
775   \else\ifnum\@month=7%
776     července
777   \else\ifnum\@month=8%
778     srpna
779   \else\ifnum\@month=9%
780     září
781   \else\ifnum\@month=10%
782     října
783   \else\ifnum\@month=11%

```

```

784 listopadu
785 \else\ifnum\@month=12%
786 prosince
787 \else
788 <<neznámý měsíc (\the\@month)>>
789 \fi\fi\fi\fi\fi\fi
790 \fi\fi\fi\fi\fi\fi
791 \thesis@year}}
792
793 % Různé
794 \gdef\thesis@czech@authorSignature{Podpis autora}
795 \gdef\thesis@czech@fieldTitle{Obor}
796 \gdef\thesis@czech@advisorTitle{Vedoucí práce}
797 \gdef\thesis@czech@authorTitle{Autor}
798 \gdef\thesis@czech@abstractTitle{Shrnutí}
799 \gdef\thesis@czech@keywordsTitle{Klíčová slova}
800 \gdef\thesis@czech@thanksTitle{Poděkování}
801 \gdef\thesis@czech@declarationTitle{Prohlášení}
802 \gdef\thesis@czech@idTitle{ID}
803 \gdef\thesis@czech@typeName@sempaper{Seminární práce}
804 \gdef\thesis@czech@typeName@bachelors{Bakalářská práce}
805 \gdef\thesis@czech@typeName@masters{Diplomová práce}
806 \gdef\thesis@czech@typeName@proposal{Teze závěrečné práce}
807 \gdef\thesis@czech@typeName@doctoral{Disertační práce}
808 \gdef\thesis@czech@typeName@rigorous{Rigorózní práce}
809 \gdef\thesis@czech@typeName{%
810 \ifx\thesis@type\thesis@sempaper
811 \thesis@czech@typeName@sempaper
812 \else\ifx\thesis@type\thesis@bachelors
813 \thesis@czech@typeName@bachelors
814 \else\ifx\thesis@type\thesis@masters
815 \thesis@czech@typeName@masters
816 \else\ifx\thesis@type\thesis@proposal
817 \thesis@czech@typeName@proposal
818 \else\ifx\thesis@type\thesis@doctoral
819 \thesis@czech@typeName@doctoral
820 \else\ifx\thesis@type\thesis@rigorous
821 \thesis@czech@typeName@rigorous
822 \else
823 <<Neznámý typ práce (\thesis@type)>>%
824 \fi\fi\fi\fi\fi\fi}
825 \gdef\thesis@czech@typeName@akuzativ@sempaper{Seminární práci}
826 \gdef\thesis@czech@typeName@akuzativ@bachelors{Bakalářskou práci}
827 \gdef\thesis@czech@typeName@akuzativ@masters{Diplomovou práci}
828 \gdef\thesis@czech@typeName@akuzativ@proposal{Tezi závěrečné práce}
829 \gdef\thesis@czech@typeName@akuzativ@doctoral{Disertační práci}
830 \gdef\thesis@czech@typeName@akuzativ@rigorous{Rigorózní práci}
831 \gdef\thesis@czech@typeName@akuzativ{%
832 \ifx\thesis@type\thesis@sempaper
833 \thesis@czech@typeName@akuzativ@sempaper

```

```

834 \else\ifx\thesis@type\thesis@bachelors
835 \thesis@czech@typeName@akuzativ@bachelors
836 \else\ifx\thesis@type\thesis@masters
837 \thesis@czech@typeName@akuzativ@masters
838 \else\ifx\thesis@type\thesis@proposal
839 \thesis@czech@typeName@akuzativ@proposal
840 \else\ifx\thesis@type\thesis@doctoral
841 \thesis@czech@typeName@akuzativ@doctoral
842 \else\ifx\thesis@type\thesis@rigorous
843 \thesis@czech@typeName@akuzativ@rigorous
844 \else
845 <<Neznámý typ práce (\thesis@type)>>%
846 \fi\fi\fi\fi\fi\fi}

```

### 3.4.3.2 The locale/mu/fithesis-czech.def file

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

```

847 \ProvidesFile{fithesis/locale/mu/fithesis-czech.def}[2017/06/02]
848
849 % Zástupné texty
850 \gdef\thesis@czech@universityName{Masarykova univerzita}
851 \gdef\thesis@czech@declaration{Prohlašuji, že jsem
852 \thesis@lower{czech@typeName@akuzativ} zpracoval%
853 \thesis@czech@gender@koncovka\ samostatně a~%
854 použil\thesis@czech@gender@koncovka\ jen prameny
855 uvedené v~seznamu literatury.}
856
857 % Bibliografický záznam
858 \gdef\thesis@czech@bib@title{Bibliografický záznam}
859 \gdef\thesis@czech@bib@pages{str}
860
861 \global\let\thesis@czech@bib@author\thesis@czech@authorTitle
862 \global\let\thesis@czech@bib@thesisTitle{Název práce}
863 \global\let\thesis@czech@bib@advisor\thesis@czech@advisorTitle
864
865 % Různé
866 \gdef\thesis@czech@idTitle{UČO}

```

### 3.4.3.3 The locale/mu/law/fithesis-czech.def file

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

```

866 \ProvidesFile{fithesis/locale/mu/law/fithesis-czech.def}[2015/06/26]
867
868 % Různé

```

```

869 \gdef\thesis@czech@abstractTitle{Abstrakt}
870
871 % Zástupné texty
872 \gdef\thesis@czech@facultyName{Právnická fakulta}
873 \gdef\thesis@czech@facultyLongName{Právnická fakulta Masarykovy
874 univerzity}

```

#### 3.4.3.4 The locale/mu/fsps/fithesis-czech.def file

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

```

875 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-czech.def}[2017/05/15]
876
877 % Zástupné texty
878 \gdef\thesis@czech@facultyName{Fakulta sportovních studií}
879 \gdef\thesis@czech@declaration{Prohlašuji, že jsem
880 \thesis@lower{czech@typeName@akuzativ} vypracoval%
881 \thesis@czech@gender@koncovka\ samostatně a~na základě
882 literatury a~pramenů uvedených v~použitých zdrojích.}
883
884 % Různé
885 \gdef\thesis@czech@fieldTitle{Specializace}

```

#### 3.4.3.5 The locale/mu/fss/fithesis-czech.def file

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

```

886 \ProvidesFile{fithesis/locale/mu/fss/fithesis-czech.def}[2016/05/25]
887
888 % Zástupné texty
889 \gdef\thesis@czech@facultyName{Fakulta sociálních studií}
890 \gdef\thesis@czech@assignment{%
891 \ifthesis@digital@
892 Na tomto místě se v~tištěné práci nachází oficiální podepsané
893 zadání práce, prohlášení autora školního díla nebo obojí.
894 \else
895 Místo tohoto listu vložte kopie oficiálního podepsaného zadání
896 práce nebo prohlášení autora školního díla nebo obojí
897 v~závislosti na požadavcích příslušné katedry.
898 \fi}
899

```

#### 3.4.3.6 The locale/mu/econ/fithesis-czech.def file

This is the Czech locale file specific to the Faculty of Economics and Administration at the Masaryk University in Brno. It replaces the `facultyName` and `abstractTitle`

placeholders with the correct values. The locale file also redefines the declaration string in accordance with the requirements of the faculty and defines the private macros required by the \thesis@blocks@bibEntry block defined within the style/mu/fithesis-econ.sty style file.

```
900 \ProvidesFile{fithesis/locale/mu/econ/fithesis-czech.def}[2017/06/02]
901
902 % Zástupné texty
903 \gdef\thesis@czec@facultyName{Ekonomicko-správní fakulta}
904
905 % Bibliografický záznam

906 \gdef\thesis@czec@bib@thesisTitleEn{Název práce v angličtině}
907 \gdef\thesis@czec@bib@department{Katedra}
908 \gdef\thesis@czec@bib@year{Rok obhajoby}
909
910 % Různé

911 \gdef\thesis@czec@abstractTitle{Anotace}
```

The following extra data field is defined for declaration string:

- advisorCsGenitiv – the advisor’s name in genitive following Czech morphology.

```
912 \thesis@def@extra{advisorCsGenitiv}
913 \gdef\thesis@czec@declaration{Prohlašuji, že jsem
914 \thesis@lower{czec@typeName@akuzativ} zpracoval%
915 \thesis@czec@gender@koncovka\ samostatně pod vedením
916 \thesis@extra@advisorCsGenitiv\
917 a~uvedl\thesis@czec@gender@koncovka\ v~ní všechny
918 odborné zdroje v~souladu s~právními předpisy, vnitřními
919 předpisy Masarykovy univerzity a~vnitřními akty řízení
920 Masarykovy univerzity a~Ekonomicko-správní fakulty MU.}
```

### 3.4.3.7 The locale/mu/med/fithesis-czech.def file

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

```
921 \ProvidesFile{fithesis/locale/mu/med/fithesis-czech.def}[2016/03/23]
922
923 % Zástupné texty
924 \gdef\thesis@czec@facultyName{Lékařská fakulta}
925
926 % Různé
927 \gdef\thesis@czec@abstractTitle{Anotace}
```

### 3.4.3.8 The locale/mu/fi/fithesis-czech.def file

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

```
928 \ProvidesFile{fithesis/locale/mu/fi/fithesis-czech.def}[2016/05/25]
929
930 % Zástupné texty
931 \gdef\thesis@czec@facultyName{Fakulta informatiky}
932 \gdef\thesis@czec@assignment{%
933   \ifthesis@digital@
934     Na tomto místě se v~tištěné práci nachází oficiální podepsané
935     zadání práce a prohlášení autora školního díla.
936   \else
937     Místo tohoto listu vložte kopie oficiálního podepsaného zadání
938     práce a prohlášení autora školního díla.
939   \fi}
940 \gdef\thesis@czec@declaration{%
941   Prohlašuji, že tato \thesis@lower{czec@typeName} je mým
942   původním autorským dílem, které jsem vypracoval%
943   \thesis@czec@gender@koncovka\ samostatně. Všechny zdroje,
944   prameny a~literaturu, které jsem při vypracování
945   používal\thesis@czec@gender@koncovka\ nebo z~nich
946   čerpal\thesis@czec@gender@koncovka, v~práci řádně cituji
947   s~uvedením úplného odkazu na příslušný zdroj.}
948
949 % Ostatní
950 \gdef\thesis@czec@advisorSignature{Podpis vedoucího}
951 \gdef\thesis@czec@typeName@proposal{Teze disertační práce}
952 \gdef\thesis@czec@typeName@akuzativ@proposal{Tezi disertační práce}
```

### 3.4.3.9 The locale/mu/phil/fithesis-czech.def file

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

The locale file also defines the `departmentName` string, which is used by the `style/mu/fithesis-phil.sty` style file, when typesetting the names of known departments.

```
953 \ProvidesFile{fithesis/locale/mu/phil/fithesis-czech.def}[2016/03/22]
954
955 % Zástupné texty
956 \gdef\thesis@czec@facultyName{Filozofická fakulta}
957 \gdef\thesis@czec@departmentName{%
958   \ifx\thesis@department\thesis@departments@kisk
```



```

959 Kabinet informačních studií a knihovnictví%
960 \else
961 <<Neznámé oddělení (\thesis@department)>>%
962 \fi}
963 \gdef\thesis@czech@declaration{%
964 \ifx\thesis@department\thesis@departments@kisk
965 Prohlašuji, že jsem předkládanou práci zpracoval%
966 \thesis@czech@gender@koncovka\ samostatně a~použil%
967 \thesis@czech@gender@koncovka\ jen uvedené prameny a~%
968 literaturu. Současně dávám svolení k~tomu, aby elektronická
969 verze této práce byla zpřístupněna přes informační systém
970 Masarykovy univerzity.%
971 \else
972 Prohlašuji, že jsem \thesis@lower{czech@typeName@akuzativ}
973 vypracoval\thesis@czech@gender@koncovka\ samostatně s~využitím
974 uvedených literatur.%
975 \fi}
976
977 % Ostatní
978 \global\let\thesis@czech@typeName@super
979 \thesis@czech@typeName
980 \gdef\thesis@czech@typeName{%
981 \ifx\thesis@type\thesis@bachelors
982 Bakalářská diplomová práce%
983 \else\ifx\thesis@type\thesis@masters
984 Magisterská diplomová práce%
985 \else
986 \thesis@czech@typeName@super
987 \fi\fi}
988
989 \global\let\thesis@czech@typeName@akuzativ@super
990 \thesis@czech@typeName@akuzativ
991 \gdef\thesis@czech@typeName@akuzativ{%
992 \ifx\thesis@type\thesis@bachelors
993 Diplomovou práci%
994 \else\ifx\thesis@type\thesis@masters
995 Diplomovou práci%
996 \else
997 \thesis@czech@typeName@akuzativ@super
998 \fi\fi}

```

### 3.4.3.10 The locale/mu/ped/fithesis-czech.def file

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

```

999 \ProvidesFile{fithesis/locale/mu/ped/fithesis-czech.def}[2016/03/22]

```

```

1000
1001 % Zástupné texty
1002 \gdef\thesis@czech@facultyName{Pedagogická fakulta}

```

### 3.4.3.11 The locale/mu/sci/fithesis-czech.def file

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

```

1003 \ProvidesFile{fithesis/locale/mu/sci/fithesis-czech.def}[2017/06/02]
1004
1005 % Zástupné texty
1006 \gdef\thesis@czech@facultyName{Přirodovědecká fakulta}
1007
1008 % Ostatní
1009 \gdef\thesis@czech@abstractTitle{Abstrakt}
1010 \gdef\thesis@czech@declaration{%
1011   Prohlašuji, že jsem svoji \thesis@lower{czech@typeName}%
1012   akuzativ} vypracoval\thesis@czech@gender@koncovka\ samo%
1013   statně s~využitím informačních zdrojů, které jsou v~práci
1014   citovány.}
1015
1016 % Bibliografický záznam
1017 \gdef\thesis@czech@bib@programme{Studijní program}
1018 \global\let\thesis@czech@bib@field\thesis@czech@fieldTitle
1019 \gdef\thesis@czech@bib@academicYear{Akademický rok}
1020 \gdef\thesis@czech@bib@pages{Počet stran}
1021 \global\let\thesis@czech@bib@keywords\thesis@czech@keywordsTitle

```

## 3.4.4 Slovak locale files

### 3.4.4.1 The locale/fithesis-slovak.def file

This is the base file of the Slovak locale.

```

1022 \ProvidesFile{fithesis/locale/fithesis-slovak.def}[2017/05/15]

```

The locale file defines all the private macros mandated by the locale file interface.

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

\thesis@slovak@typeName@akuzativ containing the accusative case of the thesis type name.

```

1023
1024 % Pomocná makrá

```

```

1025 \gdef\thesis@slovak@gender@koncovka{%
1026   \ifthesis@woman a\fi}
1027
1028 % Csquotes štýl
1029 \gdef\thesis@slovak@csquotesStyle{german}
1030
1031 % Zástupné texty
1032 \gdef\thesis@slovak@universityName{Názov univerzity}
1033 \gdef\thesis@slovak@facultyName{Názov fakulty}
1034 \gdef\thesis@slovak@assignment{%
1035   \ifthesis@digital@
1036     Na tomto mieste sa v~tlačenej práci nachádza oficiálne
1037     podpísané zadanie práce.
1038   \else
1039     Namiesto tejto stránky vložte kópiu oficiálneho podpísaného
1040     zadania práce.
1041   \fi}
1042 \gdef\thesis@slovak@declaration{Text vyhlásenie ...}
1043
1044 % Časové údaje
1045 \gdef\thesis@slovak@spring{jar}
1046 \gdef\thesis@slovak@fall{jeseň}
1047 \gdef\thesis@slovak@semester{%
1048   \thesis@{slovak@\thesis@season} \thesis@seasonYear}
1049 \gdef\thesis@slovak@formattedDate{%
1050   \thesis@day.
1051   \newcount\@month\expandafter\@month\thesis@month\relax
1052   \ifnum\@month=1%
1053     januára
1054   \else\ifnum\@month=2%
1055     februára
1056   \else\ifnum\@month=3%
1057     marca
1058   \else\ifnum\@month=4%
1059     apríla
1060   \else\ifnum\@month=5%
1061     mája
1062   \else\ifnum\@month=6%
1063     júna
1064   \else\ifnum\@month=7%
1065     júla
1066   \else\ifnum\@month=8%
1067     augusta
1068   \else\ifnum\@month=9%
1069     septembra
1070   \else\ifnum\@month=10%
1071     októbra
1072   \else\ifnum\@month=11%
1073     novembra
1074   \else\ifnum\@month=12%

```

```

1075     decembra
1076 \else
1077     <<neznámy mesiac (\the\@month)>>
1078 \fi\fi\fi\fi\fi\fi
1079 \fi\fi\fi\fi\fi\fi
1080 \thesis@year}}
1081
1082 % Rôzne
1083 \gdef\thesis@slovak@authorSignature{Podpis autora}
1084 \gdef\thesis@slovak@fieldTitle{Odbor}
1085 \gdef\thesis@slovak@advisorTitle{Vedúci práce}
1086 \gdef\thesis@slovak@authorTitle{Autor}
1087 \gdef\thesis@slovak@abstractTitle{Zhrnutie}
1088 \gdef\thesis@slovak@keywordsTitle{Kľúčové slová}
1089 \gdef\thesis@slovak@thanksTitle{Poďakovanie}
1090 \gdef\thesis@slovak@declarationTitle{Vyhlásenie}
1091 \gdef\thesis@slovak@idTitle{ID}
1092 \gdef\thesis@slovak@typeName@sempaper{Seminárna práca}
1093 \gdef\thesis@slovak@typeName@bachelors{Bakalárska práca}
1094 \gdef\thesis@slovak@typeName@masters{Diplomová práca}
1095 \gdef\thesis@slovak@typeName@proposal{Tézy záverečnej práce}
1096 \gdef\thesis@slovak@typeName@doctoral{Dizertačná práca}
1097 \gdef\thesis@slovak@typeName@rigorous{Rigorózna práca}
1098 \gdef\thesis@slovak@typeName{%
1099     \ifx\thesis@type\thesis@sempaper
1100         \thesis@slovak@typeName@sempaper
1101     \else\ifx\thesis@type\thesis@bachelors
1102         \thesis@slovak@typeName@bachelors
1103     \else\ifx\thesis@type\thesis@masters
1104         \thesis@slovak@typeName@masters
1105     \else\ifx\thesis@type\thesis@proposal
1106         \thesis@slovak@typeName@proposal
1107     \else\ifx\thesis@type\thesis@doctoral
1108         \thesis@slovak@typeName@doctoral
1109     \else\ifx\thesis@type\thesis@rigorous
1110         \thesis@slovak@typeName@rigorous
1111     \else
1112         <<Neznámy typ práce (\thesis@type)>>%
1113     \fi\fi\fi\fi\fi\fi}
1114 \gdef\thesis@slovak@typeName@akuzativ@sempaper{Seminárnu prácu}
1115 \gdef\thesis@slovak@typeName@akuzativ@bachelors{Bakalársku prácu}
1116 \gdef\thesis@slovak@typeName@akuzativ@masters{Diplomovú prácu}
1117 \gdef\thesis@slovak@typeName@akuzativ@proposal{Tézy záverečnej práce}
1118 \gdef\thesis@slovak@typeName@akuzativ@doctoral{Dizertačnú prácu}
1119 \gdef\thesis@slovak@typeName@akuzativ@rigorous{Rigoróznú prácu}
1120 \gdef\thesis@slovak@typeName@akuzativ{%
1121     \ifx\thesis@type\thesis@sempaper
1122         \thesis@slovak@typeName@akuzativ@sempaper
1123     \else\ifx\thesis@type\thesis@bachelors
1124         \thesis@slovak@typeName@akuzativ@bachelors

```

```

1125 \else\ifx\thesis@type\thesis@masters
1126   \thesis@slovak@typeName@akuzativ@masters
1127 \else\ifx\thesis@type\thesis@proposal
1128   \thesis@slovak@typeName@akuzativ@proposal
1129 \else\ifx\thesis@type\thesis@doctoral
1130   \thesis@slovak@typeName@akuzativ@doctoral
1131 \else\ifx\thesis@type\thesis@rigorous
1132   \thesis@slovak@typeName@akuzativ@rigorous
1133 \else
1134   <<Neznámy typ práce (\thesis@type)>>%
1135 \fi\fi\fi\fi\fi\fi}

```

#### 3.4.4.2 The locale/mu/fithesis-slovak.def file

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

```

1136 \ProvidesFile{fithesis/locale/mu/fithesis-slovak.def}[2017/06/02]
1137
1138 % Zástupné texty
1139 \gdef\thesis@slovak@universityName{Masarykova univerzita}
1140 \gdef\thesis@slovak@declaration{%
1141   Vyhlasujem, že som predloženu \thesis@lower{%
1142     slovak@typeName@akuzativ} vypracoval%
1143   \thesis@slovak@gender@koncovka\ samostatne len s~použitím
1144   uvedenej literatúry a prameňov.}
1145
1146 % Bibliografický záznam
1147 \gdef\thesis@slovak@bib@title{Bibliografický záznam}
1148 \gdef\thesis@slovak@bib@pages{str}
1149
1149 \global\let\thesis@slovak@bib@author\thesis@slovak@authorTitle
1150 \gdef\thesis@slovak@bib@thesisTitle{Názov práce}
1151 \global\let\thesis@slovak@bib@advisor\thesis@slovak@advisorTitle
1152
1153 % Rôzne
1154 \gdef\thesis@slovak@idTitle{UČO}

```

#### 3.4.4.3 The locale/mu/law/fithesis-slovak.def file

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

```

1155 \ProvidesFile{fithesis/locale/mu/law/fithesis-slovak.def}[2015/06/26]
1156
1157 % Rôzne
1158 \gdef\thesis@slovak@abstractTitle{Abstrakt}
1159

```

```

1160 % Zástupné texty
1161 \gdef\thesis@slovak@facultyName{Právnická fakulta}
1162 \gdef\thesis@slovak@facultyLongName{Právnická fakulta Masarykovej
1163 univerzity}

```

#### 3.4.4.4 The locale/mu/fsps/fithesis-slovak.def file

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

```

1164 \ProvidesFile{fithesis/locale/mu/fsps/fithesis-slovak.def}[2017/05/15]
1165
1166 % Zástupné texty
1167 \gdef\thesis@slovak@facultyName{Fakulta športových štúdií}
1168 \gdef\thesis@slovak@declaration{%
1169   Vyhlasujem, že som \thesis@lower{%
1170     slovak@typeName@akuzativ} vypracoval%
1171   \thesis@slovak@gender@koncovka\ samostatne a~na základe
1172   literatúry a~prameňov uvedených v~použitých zdrojoch.}
1173
1174 % Rôzne
1175 \gdef\thesis@slovak@fieldTitle{Špecializácie}

```

#### 3.4.4.5 The locale/mu/fss/fithesis-slovak.def file

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

```

1176 \ProvidesFile{fithesis/locale/mu/fss/fithesis-slovak.def}[2016/05/25]
1177
1178 % Zástupné texty
1179 \gdef\thesis@slovak@facultyName{Fakulta sociálnych štúdií}
1180 \gdef\thesis@slovak@assignment{%
1181   \ifthesis@digital@
1182     Na tomto mieste sa v~tlačenej práci nachádza oficiálne
1183     podpísané zadanie práce alebo vyhlásenie autora školského
1184     diela alebo obidve.
1185   \else
1186     Namiesto tejto stránky vložte kópiu oficiálneho podpísaného
1187     zadania práce alebo vyhlásenie autora školského diela alebo
1188     obidve v~závislosti na požiadavkách príslušnej katedry.
1189   \fi}

```

#### 3.4.4.6 The locale/mu/econ/fithesis-slovak.def file

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

placeholders with the correct values. The locale file also redefines the declaration string in accordance with the requirements of the faculty and defines the private macros required by the \thesis@blocks@bibEntry block defined within the style/mu/fithesis-econ.sty style file.

```
1190 \ProvidesFile{fithesis/locale/mu/econ/fithesis-slovak.def}[2017/06/02]
1191
1192 % Zástupné texty
1193 \gdef\thesis@slovak@facultyName{Ekonomicko-správna fakulta}
1194
1195 % Bibliografický záznam

1196 \gdef\thesis@slovak@bib@thesisTitleEn{Názov práce v angličtine}
1197 \gdef\thesis@slovak@bib@department{Katedra}
1198 \gdef\thesis@slovak@bib@year{Rok obhajoby}
1199
1200 % Rôzne

1201 \gdef\thesis@slovak@abstractTitle{Anotácie}
```

The following extra data field is defined for the declaration string:

- `advisorSkGenitiv` – the advisor’s name in genitive following Slovak morphology.

```
1202 \thesis@def@extra{advisorSkGenitiv}
1203 \gdef\thesis@slovak@declaration{Vyhlasujem, že som
1204 \thesis@lower{slovak@typeName@akuzativ} spracoval%
1205 \thesis@slovak@gender@koncovka\ samostatne pod vedením
1206 \thesis@extra@advisorSkGenitiv\
1207 a~uved\ifthesis@woman la\else iol\fi\ v~nej všetky
1208 odborné zdroje v~súlade s~právnymi predpismi, vnútornými
1209 predpismi Masarykovej univerzity a~vnútornými aktmi riadenia
1210 Masarykovej univerzity a~Ekonomicko-správnej fakulty MU.}
```

#### 3.4.4.7 The locale/mu/med/fithesis-slovak.def file

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

```
1211 \ProvidesFile{fithesis/locale/mu/med/fithesis-slovak.def}[2016/03/23]
1212
1213 % Zástupné texty
1214 \gdef\thesis@slovak@facultyName{Lekárska fakulta}
1215
1216 % Rôzne
1217 \gdef\thesis@slovak@abstractTitle{Anotácie}
```

#### 3.4.4.8 The locale/mu/fi/fithesis-slovak.def file

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

```
1218 \ProvidesFile{fithesis/locale/mu/fi/fithesis-slovak.def}[2016/05/25]
1219
1220 % Zástupné texty
1221 \gdef\thesis@slovak@facultyName{Fakulta informatiky}
1222 \gdef\thesis@slovak@assignment{%
1223   \ifthesis@digital@
1224     Na tomto mieste sa v~tlačenej práci nachádza oficiálne
1225     podpísané zadanie práce a vyhlásenie autora školského diela.
1226   \else
1227     Namiesto tejto stránky vložte kópiu oficiálneho podpísaného
1228     zadania práce a vyhlásenie autora školského diela.
1229   \fi}
1230 \gdef\thesis@slovak@declaration{%
1231   vyhlasujem, že táto \thesis@lower{slovak@typeName} je mojím
1232   pôvodným autorským dielom, ktoré som vypracoval%
1233   \thesis@slovak@gender@koncovka\ samostatne. Všetky zdroje,
1234   pramene a literatúru, ktoré som pri vypracovaní
1235   používal\thesis@slovak@gender@koncovka\ alebo z~nich
1236   čerpal\thesis@slovak@gender@koncovka, v~práci riadne citujem
1237   s~uvedením úplného odkazu na príslušný zdroj.}
1238
1239 % Rôzne
1240 \gdef\thesis@slovak@advisorSignature{Podpis vedúceho}
1241 \gdef\thesis@slovak@typeName@proposal{Tézy dizertačnej práce}
1242 \gdef\thesis@slovak@typeName@akuzativ@proposal{Tézy dizertačnej práce}
```

#### 3.4.4.9 The locale/mu/phil/fithesis-slovak.def file

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

The locale file also defines the `departmentName` string, which is used by the `style/mu/fithesis-phil.sty` style file, when typesetting the names of known departments.

```
1243 \ProvidesFile{fithesis/locale/mu/phil/fithesis-slovak.def}[2016/03/22]
1244
1245 % Zástupné texty
1246 \gdef\thesis@slovak@facultyName{Filozofická fakulta}
1247 \gdef\thesis@slovak@departmentName{%
1248   \ifx\thesis@department\thesis@departments@kisk
```



```

1249 Kabinet informačných štúdií a knihovníctva%
1250 \else
1251 <<Neznáme oddelenie (\thesis@department)>>%
1252 \fi}
1253 \gdef\thesis@czech@declaration{%
1254 \ifx\thesis@department\thesis@departments@kisk
1255 Vyhlasujem, že som predkladanú prácu spracoval%
1256 \thesis@slovak@gender@koncovka\ samostatne~a použil%
1257 \thesis@slovak@gender@koncovka\ len uvedené pramene~a
1258 literatúru. Súčasne dávam súhlas k~tomu, aby elektronická
1259 verzia tejto práce bola sprístupnená cez informačný
1260 systém Masarykovej univerzity.%
1261 \else
1262 Vyhlasujem, že som predloženú \thesis@lower{%
1263 slovak@typeName@akuzativ} vypracoval%
1264 \thesis@slovak@gender@koncovka\ samostatne na základe vlastných
1265 zistení a len s~použitím uvedenej literatúry a prameňov.%
1266 \fi}
1267
1268 % Rôzne
1269 \global\let\thesis@slovak@typeName@super
1270 \thesis@slovak@typeName
1271 \gdef\thesis@slovak@typeName{%
1272 \ifx\thesis@type\thesis@bachelors
1273 Bakalárska diplomová práca%
1274 \else\ifx\thesis@type\thesis@masters
1275 Magisterská diplomová práca%
1276 \else
1277 \thesis@slovak@typeName@super
1278 \fi\fi}
1279
1280 \global\let\thesis@slovak@typeName@akuzativ@super
1281 \thesis@slovak@typeName@akuzativ
1282 \gdef\thesis@slovak@typeName@akuzativ{%
1283 \ifx\thesis@type\thesis@bachelors
1284 Diplomovú prácu%
1285 \else\ifx\thesis@type\thesis@masters
1286 Diplomovú prácu%
1287 \else
1288 \thesis@slovak@typeName@akuzativ@super
1289 \fi\fi}

```

#### 3.4.4.10 The locale/mu/ped/fithesis-slovak.def file

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

```

1290 \ProvidesFile{fithesis/locale/mu/ped/fithesis-slovak.def}[2017/06/02]
1291
1292 % Zástupné texty
1293 \gdef\thesis@slovak@facultyName{Pedagogická fakulta}

```

#### 3.4.4.11 The locale/mu/sci/fithesis-slovak.def file

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

```

1294 \ProvidesFile{fithesis/locale/mu/sci/fithesis-slovak.def}[2017/05/21]
1295
1296 % Zástupné texty
1297 \gdef\thesis@slovak@facultyName{Přirodovedecká fakulta}
1298
1299 % Bibliografický záznam
1300 \gdef\thesis@slovak@bib@programme{Študijný program}
1301 \global\let\thesis@slovak@bib@field\thesis@slovak@fieldTitle
1302 \gdef\thesis@slovak@bib@academicYear{Akademický rok}
1303 \gdef\thesis@slovak@bib@pages{Počet strán}
1304 \global\let\thesis@slovak@bib@keywords\thesis@slovak@keywordsTitle

```

### 3.5 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 2.4).

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

#### 3.5.1 Interface

The union of style files loaded via the style file inheritance scheme (see the definition of the `\thesis@requireStyle` macro in Section 3.1) should globally define at least one of the following macros:

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

panded at the beginning of the document right after `\thesis@blocks@preamble`. This macro sets the style of the main matter of the thesis.

### 3.5.2 Base style files

#### 3.5.2.1 The `style/fithesis-base.sty` file

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

```
1305 \NeedsTeXFormat{LaTeX2e}
1306 \ProvidesPackage{fithesis/style/fithesis-base}[2015/06/23]
```

#### 3.5.2.2 The `style/mu/fithesis-base.sty` file

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

```
1307 \ProvidesPackage{fithesis/style/mu/fithesis-base}[2017/06/02]
1308 \NeedsTeXFormat{LaTeX2e}
```

The file recognizes the following options:

- `10pt`, `11pt`, `12pt` – Sets the type size to 10, 11 or 12 points respectively.

```
1309 \DeclareOption{10pt}{\def\thesis@ptsize{0}}
1310 \DeclareOption{11pt}{\def\thesis@ptsize{1}}
1311 \DeclareOption{12pt}{\def\thesis@ptsize{2}}
```

- `oneside`, `twoside` – The document is going to be either single- or double-sided, respectively. In a double-sided document, headers, page numbering, margin notes and several other elements will be arranged based on the parity of the page. Blank pages will also be inserted prior the beginning of each chapter to ensure that it starts on a right-hand (odd-numbered) page. The `\ifthesis@twoside@` conditional is set to either false or true, respectively.

`\ifthesis@twoside@`

```
1312 \newif\ifthesis@twoside@
1313 \DeclareOption{oneside}{%
1314 \thesis@twoside@false\@twosidefalse\@mparswitchfalse}
1315 \DeclareOption{twoside}{%
1316 \thesis@twoside@true \@twosidetrue \@mparswitchtrue}
```

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

```
1317 \DeclareOption{onecolumn}{\@twocolumnfalse}
1318 \DeclareOption{twocolumn}{\@twocolumntrue}
```

- `draft`, `final` – Overfull lines either are or aren’t marked within the document, respectively, and graphics either aren’t or are inserted into the document, respectively.

```
1319 \DeclareOption{draft}{\setlength\overfullrule{5pt}}
1320 \DeclareOption{final}{\setlength\overfullrule{0pt}}
```

- `palatino`, `nopalatino` – The roman text font family and the math font family is going to be either set to Palatino or left untouched, respectively. The `\ifthesis@palatino@` conditional is set to either true or false, respectively. The Palatino font is a part of the visual identity of the Faculty of Informatics at which the document class was created.

```
1321 \newif\ifthesis@palatino@
1322 \DeclareOption{palatino}{\thesis@palatino@true}
1323 \DeclareOption{nopalatino}{\thesis@palatino@false}
```

- `color`, `monochrome` – Certain typographical elements either are or aren’t going to be typeset in color, respectively. The `\ifthesis@color@` conditional is set to either true or false, respectively.

```
1324 \newif\ifthesis@color@
1325 \DeclareOption{monochrome}{\thesis@color@false}
1326 \DeclareOption{color}{\thesis@color@true}
```

- `microtype`, `nomicrotype` – The microtypographic extension of modern  $\TeX$  engines – such as  $\text{pdf}\TeX$ ,  $\text{X}\text{\LaTeX}$ , or  $\text{Lua}\TeX$  – is or isn’t going to be enabled, respectively. The `\ifthesis@microtype@` conditional is set to either true or false, respectively.

```
1327 \newif\ifthesis@microtype@
1328 \DeclareOption{microtype}{\thesis@microtype@true}
1329 \DeclareOption{nomicrotype}{\thesis@microtype@false}
```

- `table`, `oldtable` – If the `\ifthesis@color@` conditional is true, then the definitions of the `tabular`, `tabularx`, and `tabu` commands either are or aren’t going to be altered to better match the style, respectively. The `\ifthesis@newtable@` conditional is set to either true or false, respectively.

```
1330 \newif\ifthesis@newtable@
1331 \DeclareOption{table}{\thesis@newtable@true}
1332 \DeclareOption{oldtable}{\thesis@newtable@false}
```

The choice of the option name is deliberate – the redefinition of the table environments depends on the `xcolor` package, which needs to be loaded with the `table` option. Since so many other packages depend on the `xcolor` package and this style file is loaded at the very end of the preamble, there would either be a great chance of an option clash, or the option would have to be passed to the `xcolor` package before the preamble from the body of the `fithesis3` class thus breaking the encapsulation. Naming the option `table` forces the option to be processed by the `xcolor` package as well and it is therefore an elegant solution to the problem at hand.

<code>\thesis@blocks@lot</code>	• <code>lot</code> , <code>nolot</code> – The <code>\thesis@blocks@lot</code> macro will be defined as either <code>\listoftables</code> or <code>\relax</code> , respectively. As a side effect, the <code>\listoftables</code> either is or isn't going to be included in the <code>\thesis@blocks@tables</code> block, respectively.
<code>\thesis@blocks@tables</code>	
	1333 <code>\DeclareOption{nolot}{\let\thesis@blocks@lot\relax}</code>
	1334 <code>\DeclareOption{lot}{\let\thesis@blocks@lot\listoftables}</code>
<code>\thesis@blocks@lof</code>	• <code>lot</code> , <code>nolot</code> – The <code>\thesis@blocks@lof</code> macro will be defined as either <code>\listoffigures</code> or <code>\relax</code> , respectively. As a side effect, the <code>\listoffigures</code> either is or isn't going to be included in the <code>\thesis@blocks@tables</code> block, respectively.
<code>\thesis@blocks@tables</code>	
	1335 <code>\DeclareOption{nolof}{\let\thesis@blocks@lof\relax}</code>
	1336 <code>\DeclareOption{lof}{\let\thesis@blocks@lof\listoffigures}</code>
<code>\thesis@blocks@cover</code>	• <code>cover</code> , <code>nocover</code> – The <code>\thesis@blocks@cover</code> either is going to expand to either the thesis cover or produces no output, respectively. The <code>\ifthesis@cover@</code> conditional is set to false or true, respectively.
<code>\ifthesis@cover@</code>	
	1337 <code>\newif\ifthesis@cover@</code>
	1338 <code>\DeclareOption{nocover}{\thesis@cover@false}</code>
	1339 <code>\DeclareOption{cover}{\thesis@cover@true}</code>
<code>\ifthesis@digital@</code>	• <code>digital</code> , <code>printed</code> – These macrooptions set the options that are appropriate for either the printed or for the digital version of the document, respectively. The <code>\ifthesis@digital@</code> conditional is set to true or false, respectively.
	1340 <code>\newif\ifthesis@digital@</code>
	1341 <code>\DeclareOption{digital}{%</code>
	1342 <code>\ExecuteOptions{color,cover}%</code>
	1343 <code>\thesis@digital@true}</code>
	1344 <code>\DeclareOption{printed}{%</code>
	1345 <code>\ExecuteOptions{monochrome,nocover}%</code>
	1346 <code>\thesis@digital@false}</code>

These are the default options:

```
1347 \ExecuteOptions{%
1348   printed,12pt,twoside,final,microtype,palatino,oldtable,lot,lof}
1349 \ProcessOptions*
```

The file uses English locale strings within the macros.

```
1350 \thesis@requireLocale{english}
```

The file loads the following packages:

- `xcolor` – Adds support for color manipulation.
- `ifxetex` – Used to detect the  $\text{\XeTeX}$  engine.
- `ifluatex` – Used to detect the  $\text{\LuaTeX}$  engine.
- `graphics` – Adds support for the inclusion of graphics files.

- `pdfpages` – Adds support for the injection of PDF documents into the resulting document, namely the thesis assignment.
- `hyperref` – Adds support for the injection of metadata into the resulting PDF document.
- `keyval` – Adds support for parsing comma-delimited lists of key-value pairs.

```

1351 \thesis@require{xcolor}
1352 \thesis@require{graphicx}
1353 \thesis@require{pdfpages}
1354 \thesis@require{keyval}
1355 \thesis@require{ifxetex}
1356 \thesis@require{ifluatex}

```

If the `\thesis@microtype@` is set to true, then the microtype package gets loaded.

```

1357 \ifthesis@microtype@
1358   \thesis@require[final,babel]{microtype}
1359 \fi

```

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

```

1360 {\let\x\expandafter
1361 \x\global\x\let\x\ifthesis@xeluatex\csname if%
1362   \ifxetex true\else
1363     \ifluatex\x\x\x t\x\x\x r\x\x\x u\x\x\x e%
1364     \else f\x\x\x a\x\x\x l\x\x\x s\x\x\x e%
1365     \fi
1366 \fi\endcsname}

```

The following packages get only loaded, when the document is being typeset using the X<sub>Y</sub>TeX or LuaTeX engine:

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

Under X<sub>Y</sub>TeX or LuaTeX, the TeX Gyre Pagella and TeX Gyre Pagella Math are also selected as the main text and math fonts.

```

1367 \ifthesis@xeluatex
1368   \ifthesis@palatino@
1369     \thesis@require{fontspec}
1370     \thesis@require{unicode-math}
1371     \setmainfont[Ligatures=TeX]{TeX Gyre Pagella}
1372     \setmathfont[math-style=ISO,bold-style=ISO]{texgyrepagella-math.otf}
1373   \fi

```

The following packages get only loaded, when the document is not being typeset using the X<sub>Y</sub>TeX or LuaTeX engine and the `\ifthesis@palatino@` conditional is true:

- `cmap` – Places an explicit ToUnicode map in the resulting PDF file, allowing for the extraction of the text from the document.
- `mathpazo` – Changes the default math font family to `mathpazo`.
- `tgpagella` – Changes the default roman font family to T<sub>E</sub>X 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.

```

1374 \else
1375   \ifthesis@palatino@
1376     \RequirePackage[resetfonts]{cmap}
1377     \thesis@require{lmodern}
1378     \thesis@require{mathpazo}
1379     \thesis@require{tgpagella}
1380     \RequirePackage[T1]{fontenc}
1381   \fi
1382 \fi

```

If the `\thesis@newtable@` conditional is true, then some of the dimensions associated with tables are modified in preparation for the coloring of the table cells. The following packages are also loaded:

- `tabularx` – Provides the `tabularx` environment, which enables the typesetting of tables with flexible-width columns.
- `tabu` – Provides the `tabu` environment, which enables the typesetting of complex tables.
- `booktabs` – A package, which allows the creation of publication-quality tables in L<sup>A</sup>T<sub>E</sub>X.

```

1383 \let\thesis@newtable@old\tabular
1384 \let\endthesis@newtable@old\endtabular
1385 \ifthesis@newtable@
1386   % Load the packages.
1387   \thesis@require{tabularx}
1388   \thesis@require{tabu}
1389   \thesis@require{booktabs}
1390   % Adjust the measurements.
1391   \setlength{\aboverulesep}{0pt}
1392   \setlength{\belowrulesep}{0pt}
1393   \setlength{\extrarowheight}{.75ex}

```

When both the `\thesis@newtable@` and `\thesis@color@` conditionals are true, then the `tabular` and `tabularx` environments are redefined to better match the style of the given faculty.

```

\thesis@newtable@old
\endthesis@newtable@old

```

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. Similarly, the `\thesis@newtable@oldx` and `\endthesis@newtable@oldx` macros are defined for the `tabularx` environment and the `\thesis@newtable@oldtabu` and `\endthesis@newtable@oldtabu` for the `tabu` environment.

```

\thesis@newtable@oldx
\endthesis@newtable@oldx
\endthesis@newtable@oldtabu
1394 \ifthesis@color@
1395 % The redefinition of ‘tabular’
1396 \renewenvironment{tabular}%
1397     {\rowcolors{1}{thesis@color@tableOdd}%
1398      {thesis@color@tableEven}%
1399      \thesis@newtable@old}%
1400     {\endthesis@newtable@old}
1401 % The redefinition of ‘tabularx’
1402 \let\thesis@newtable@oldx\tabularx
1403 \let\endthesis@newtable@oldx\endtabularx
1404 \renewenvironment{tabularx}%
1405     {\rowcolors{1}{thesis@color@tableEven}%
1406      {thesis@color@tableOdd}%
1407      \thesis@newtable@oldx}%
1408     {\endthesis@newtable@oldx}
1409 % The redefinition of ‘tabu’
1410 \let\thesis@newtable@oldtabu\tabu
1411 \let\endthesis@newtable@oldtabu\endtabu
1412 \renewenvironment{tabu}%
1413     {\rowcolors{1}{thesis@color@tableEven}%
1414      {thesis@color@tableOdd}%
1415      \thesis@newtable@oldtabu}%
1416     {\endthesis@newtable@oldtabu}
1417 \fi
1418 \fi

```

`\ifthesis@bibliography@` A new conditional, `\ifthesis@bibliography@`, is defined. This conditional is true, when `\thesis@bibFiles` expands to a non-empty token list.

```

1419 \newif\ifthesis@bibliography@
1420 \thesis@bibliography@false
1421 \ifx\thesis@bibFiles\undefined\else
1422     {\edef\@bibList{\thesis@bibFiles}%
1423      \ifx\@bibList\empty\else
1424          \global\thesis@bibliography@true
1425      \fi}
1426 \fi

```

`\thesis@bibliography@setup` The file defines the `\thesis@bibliography@setup{<options>}` command, where *options* is a comma-delimited list of key-value pairs as defined by the `keyval` package. The command can be invoked by the subsequently loaded style files to define the bibliography options.

```

1427 \def\thesis@bibliography@setup#1{%
1428     \setkeys{thesis@bibliography}{#1}}

```

The following key-value pairs are supported:



- `\thesis@bibliography@style` 1. `{\style=style}` – Stores style in `\thesis@bibliography@style`, unless it has already been defined (presumably by the user).
- `\thesis@bibliography@sorting` 2. `{\sorting=mode}` – Stores mode in `\thesis@bibliography@sorting`, unless it has already been defined (presumably by the user).

```

1429 \define@key{thesis@bibliography}{style}{%
1430   \ifx\thesis@bibliography@style\undefined
1431     \def\thesis@bibliography@style{#1}%
1432   \fi}
1433 \define@key{thesis@bibliography}{sorting}{%
1434   \ifx\thesis@bibliography@sorting\undefined
1435     \def\thesis@bibliography@sorting{#1}%
1436   \fi}

```

- `\thesis@bibliography@load` When `\ifthesis@bibliography@` is true and `\ifthesis@bibliography@loaded@` is false, the `\thesis@bibliography@load` macro loads the `csquotes` and `BibLaTeX` packages with the bibliography databases specified in `\thesis@bibFiles`. The
- `\thesis@bibliography@loaded` macro also sets the `\ifthesis@bibliography@loaded@` conditional to true.

```

1437 \newif\ifthesis@bibliography@loaded@
1438 \thesis@bibliography@loaded@false
1439 \newif\ifthesis@bibliography@included@
1440 \thesis@bibliography@included@false
1441 \def\thesis@bibliography@load{%
1442   \ifthesis@bibliography@
1443     \ifthesis@bibliography@loaded@false
1444       \thesis@bibliography@loaded@true
1445       % Load csquotes and BibLaTeX.
1446       \thesis@require{csquotes}

```

If `\thesis@bibliography@style` is undefined, the bibliography and citation styles default to iso-numeric. If `\thesis@bibliography@sorting` is undefined, the sorting scheme defaults to none.

```

1447   \thesis@bibliography@setup{
1448     style = iso-numeric,
1449     sorting = none}
1450   \thesis@require[
1451     backend=biber,
1452     style=\thesis@bibliography@style,
1453     sorting=\thesis@bibliography@sorting,
1454     autolang=other,
1455     sortlocale=auto]{biblatex}
1456   % Load the bibliography databases.
1457   {\edef\@bibList{\thesis@bibFiles}%
1458   \def\@inject##1,{%
1459     \def\@args{##1}\def\@relax{\relax}%
1460     \ifx\@args\@relax\else
1461       % Trim leading spaces.
1462       \edef\@trimmed{\romannumeral-'\.##1}%
1463       \addbibresource\@trimmed

```

```

1464         \expandafter\@inject\fi}%
1465     \expandafter\@inject\@bibList,\relax,}%

```

`\ifthesis@bibliography@included@` The `\ifthesis@bibliography@included@` conditional is true, when the user has manually included a bibliography into their document. The default value of the conditional is false and `\printbibliography` is patched to set the conditional to true on expansion. This enables the user to place the bibliography manually without it appearing in the autolayout. The original macro is stored in the `\thesis@printbibliography@old` macro.

```

1466     \let\thesis@printbibliography@old\printbibliography
1467     \def\printbibliography{%
1468         \global\thesis@bibliography@included@true
1469         \thesis@printbibliography@old}
1470     \fi
1471 \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.

```

1472 \thesis@require{hyperref}
1473 \hypersetup{pdfborderstyle={/S/U/W 1}} % Less obtrusive borders

```

Clubs and widows are set to be infinitely bad.

```

1474 \widowpenalty 10000
1475 \clubpenalty 10000

```

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

```

1476 \def\thesis@color@setup#1{%
1477     \setkeys{thesis@color}{#1}}

```

The following key-value pairs are supported:

1. `{<links=color>}` – Sets the color of `hyperref` links to *color* and stores it under the name `thesis@color@links`. The default color of links is specified by the `hyperref` package.
2. `{<tableOdd=color>}` – Stores the color of the odd rows of the redefined `tabular` and `tabularx` environments under the name `thesis@color@tableOdd`.
3. `{<tableEven=color>}` – Stores the color of the even rows of the redefined `tabular` and `tabularx` environments under the name `thesis@color@tableEven`.
4. `{<tableEmph=color>}` – Stores the color of an emphasized cell in a table user under the name `thesis@color@tableEmph`. This color is meant to be used manually by the user.

```

1478 \define@key{thesis@color}{links}{%
1479   \definecolor{thesis@color@links}#1
1480   \hypersetup{linkbordercolor=thesis@color@links}}
1481 \define@key{thesis@color}{tableOdd}{%
1482   \definecolor{thesis@color@tableOdd}#1}
1483 \define@key{thesis@color}{tableEven}{%
1484   \definecolor{thesis@color@tableEven}#1}
1485 \define@key{thesis@color}{tableEmph}{%
1486   \definecolor{thesis@color@tableEmph}#1}

```

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

`\thesis@blocks@coverMatter` The `\thesis@blocks@coverMatter` macro sets up the style of the cover and the title page of the thesis. This amounts to disabling the page numbering, so that `hyperref` links do not point to the cover page and the title page instead of the initial pages of the main matter.

```

1487 \def\thesis@blocks@coverMatter{%
1488   \pagenumbering{gobble}}

```

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

```

1489 \def\thesis@blocks@frontMatter{%
1490   \thesis@blocks@clear
1491   \pagestyle{plain}
1492   \parindent 1.5em
1493   \setcounter{page}{1}
1494   \pagenumbering{roman}}

```

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

```

1495 % \begin{macrocode}
1496 \def\thesis@blocks@clear{%
1497   \ifthesis@twoside@
1498     \clearpage
1499     \ifodd\value{page}\else%
1500       \thispagestyle{empty}%
1501       \hbox{}%
1502       \newpage
1503     \fi
1504   \else
1505     \newpage
1506   \fi}

```

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

```

1507 \def\thesis@blocks@clearRight{%
1508   \ifthesis@twoside@
1509     \clearpage

```

```

1510 \ifodd\value{page}%
1511 \thispagestyle{empty}%
1512 \hbox{}%
1513 \newpage
1514 \fi
1515 \else
1516 \newpage
1517 \fi}

\thesis@blocks@facultyLogo@monochrome The \thesis@blocks@facultyLogo@monochrome[<options>] macro typesets the
\thesis@logopath\thesis@facultyLogo logo with the given options passed to
\includegraphics.
1518 \newcommand{\thesis@blocks@facultyLogo@monochrome}[1]%
1519 [width=40mm]{%
1520 \edef\@path{\thesis@logopath\thesis@facultyLogo}%
1521 \includegraphics[#1]{\@path}}

\thesis@blocks@facultyLogo@color The \thesis@blocks@facultyLogo@color[<options>] macro typesets either the
\thesis@logopath\thesis@facultyLogo logo, if the \ifthesis@color@ condi-
tional is false, or the \thesis@logopath\thesis@facultyLogo-color logo oth-
erwise with the given options passed to \includegraphics.
1522 \newcommand{\thesis@blocks@facultyLogo@color}[1]%
1523 [width=40mm]{%
1524 \edef\@path{\thesis@logopath\thesis@facultyLogo
1525 \ifthesis@color@-color\fi}%
1526 \includegraphics[#1]{\@path}}

\thesis@blocks@universityLogo@monochrome The \thesis@blocks@universityLogo@monochrome[<options>] macro typesets the
\thesis@logopath\thesis@universityLogo logo with the given options passed to
\includegraphics.
1527 \newcommand{\thesis@blocks@universityLogo@monochrome}[1]%
1528 [width=40mm]{%
1529 \edef\@path{\thesis@logopath\thesis@universityLogo}%
1530 \includegraphics[#1]{\@path}}

\thesis@blocks@universityLogo@color The \thesis@blocks@universityLogo@color[<options>] macro typesets either the
\thesis@logopath\thesis@universityLogo logo, if the \ifthesis@color@ con-
ditional is false, or the \thesis@logopath\thesis@universityLogo-color logo
otherwise with the given options passed to \includegraphics.
1531 \newcommand{\thesis@blocks@universityLogo@color}[1]%
1532 [width=40mm]{%
1533 \edef\@path{\thesis@logopath\thesis@universityLogo
1534 \ifthesis@color@-color\fi}%
1535 \includegraphics[#1]{\@path}}

The \thesis@department@name and \thesis@field@name macros and their En-
glish counterparts provide a level of indirection that allows the subsequently
loaded style files to parse the values of \thesis@department and \thesis@field

```

(and their English counterparts) and map them to human-readable names, which will then be typeset.

```
1536 \let\thesis@department@name\thesis@department
1537 \let\thesis@departmentEn@name\thesis@departmentEn
1538 \let\thesis@field@name\thesis@field
1539 \let\thesis@fieldEn@name\thesis@fieldEn
```

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

```
1540 \def\thesis@blocks@cover{%
1541   \ifthesis@cover@
1542     \thesis@blocks@clear
1543     \begin{alwaysingle}%
1544       \thispagestyle{empty}%
1545       \begin{center}%
1546         \thesis@blocks@cover@header
1547         \thesis@blocks@facultyLogo@monochrome\[\[0.4in]%
1548         \let\footnotesize\small
1549         \let\footnoterule\relax}%
1550       \thesis@blocks@cover@content
1551       \par\vfill
1552       \thesis@blocks@cover@footer
1553     \end{center}%
1554   \end{alwaysingle}%
1555 \fi}
```

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

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

4. `\ifthesis@blocks@cover@field@` – This conditional expression determines, whether the field of study is going to be included in the header of the cover. The default value of this conditional is false.

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

```

1556 \newif\ifthesis@blocks@cover@university@
1557 \thesis@blocks@cover@university@true
1558 \newif\ifthesis@blocks@cover@faculty@
1559 \thesis@blocks@cover@faculty@true
1560 \newif\ifthesis@blocks@cover@department@
1561 \thesis@blocks@cover@department@false
1562 \newif\ifthesis@blocks@cover@field@
1563 \thesis@blocks@cover@field@false
1564
1565 \def\thesis@blocks@cover@header{%
1566   {\sc\ifthesis@blocks@cover@university@
1567     \thesis@titlePage@LARGE\thesis@{universityName}\\%
1568   \fi\ifthesis@blocks@cover@faculty@
1569     \thesis@titlePage@Large\thesis@{facultyName}\\%
1570   \fi\ifthesis@blocks@cover@department@
1571     \thesis@titlePage@large\thesis@department@name\\%
1572   \fi}
1573   \ifthesis@blocks@cover@field@
1574     {\thesis@titlePage@large\vskip 1em%
1575     {\bf\thesis@{fieldTitle}:} \thesis@field@name}%
1576   \fi\vskip 2em}
1577 \def\thesis@blocks@cover@content{%
1578   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}%
1579   \vskip 0.8in%
1580   {\thesis@titlePage@large\sc\thesis@{typeName}}\[\[0.3in]%
1581   {\thesis@titlePage@Large\bf\thesis@author}}
1582 \def\thesis@blocks@cover@footer{%
1583   {\thesis@titlePage@large\thesis@place, \thesis@{semester}}}
```

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

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

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

```

1584 \def\thesis@blocks@titlePage{%
1585   \thesis@blocks@clear
1586   \begin{alwaysssingle}%
```

```

1587 \thispagestyle{empty}%
1588 \begin{center}%
1589 \thesis@blocks@titlePage@header
1590 \thesis@blocks@facultyLogo@color\[\[0.4in]%
1591 \let\footnotesize\small
1592 \let\footnoterule\relax}%
1593 \thesis@blocks@titlePage@content
1594 \par\vfill
1595 \thesis@blocks@titlePage@footer
1596 \end{center}%
1597 \end{alwaysingle}}

```

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

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

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

```

1598 \newif\ifthesis@blocks@titlePage@university@
1599 \thesis@blocks@titlePage@university@true
1600 \newif\ifthesis@blocks@titlePage@faculty@
1601 \thesis@blocks@titlePage@faculty@true
1602 \newif\ifthesis@blocks@titlePage@department@
1603 \thesis@blocks@titlePage@department@false
1604 \newif\ifthesis@blocks@titlePage@field@
1605 \thesis@blocks@titlePage@field@false
1606
1607 \def\thesis@blocks@titlePage@header{%
1608   {\sc\ifthesis@blocks@titlePage@university@
1609     \thesis@titlePage@LARGE\thesis@{universityName}\%
1610   \fi\ifthesis@blocks@titlePage@faculty@
1611     \thesis@titlePage@Large\thesis@{facultyName}\%
1612   \fi\ifthesis@blocks@titlePage@department@
1613     \thesis@titlePage@large\thesis@department@name\%

```

```

1614     \fi}
1615 \ifthesis@blocks@titlePage@field@
1616   {\thesis@titlePage@large\vskip 1em%
1617     {\bf\thesis@{fieldTitle}:} \thesis@field@name}%
1618   \fi\vskip 2em}
1619 \let\thesis@blocks@titlePage@content=\thesis@blocks@cover@content
1620 \let\thesis@blocks@titlePage@footer=\thesis@blocks@cover@footer

\thesis@blocks@toc The \thesis@blocks@toc macro typesets the table of contents.
1621 \def\thesis@blocks@toc{%
1622   \thesis@blocks@clear
1623   \tableofcontents}

\thesis@blocks@tables The \thesis@blocks@tables macro typesets the table of contents and optionally
the list of tables and the list of figures.
1624 \def\thesis@blocks@tables{%
1625   \thesis@blocks@toc
1626   \thesis@blocks@lot
1627   \thesis@blocks@lof}

\thesis@blocks@declaration The \thesis@blocks@declaration macro typesets the declaration text.
1628 \def\thesis@blocks@declaration{%
1629   \thesis@blocks@clear
1630   \begin{alwaysingle}%
1631     \chapter*{\thesis@{declarationTitle}}%
1632     \thesis@declaration
1633     \vskip 2cm%
1634     \hfill\thesis@author
1635   \end{alwaysingle}}

\thesis@blocks@thanks The \thesis@blocks@thanks macro typesets the acknowledgement, if the \thesis@thanks
macro is defined. Otherwise, the macro produces no output.
1636 \def\thesis@blocks@thanks{%
1637   \ifx\thesis@thanks\undefined\else
1638     \thesis@blocks@clear
1639     \begin{alwaysingle}%
1640       \chapter*{\vspace*{\fill}\thesis@{thanksTitle}}%
1641       \leavevmode\thesis@thanks
1642     \end{alwaysingle}%
1643   \fi}

\thesis@blocks@abstract The \thesis@blocks@abstract macro typesets the abstract.
1644 \def\thesis@blocks@abstract{%
1645   \begin{alwaysingle}%
1646     % Start the new chapter without clearing the left page.
1647     \clearpage
1648     {\let\thesis@blocks@clear\relax
1649     \chapter*{\thesis@{abstractTitle}}}%
1650   \noindent\thesis@abstract

```



```

1651 \par\vfil\null
1652 \end{alwaysingle}}

```

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

```

1653 \def\thesis@blocks@abstractEn{%
1654   \ifthesis@english\else
1655     {\thesis@selectLocale{english}%
1656     \begin{alwaysingle}%
1657       % Start the new chapter without clearing the left page.
1658       \clearpage
1659       {\let\thesis@blocks@clear\relax
1660       \chapter*{\thesis@english@abstractTitle}}%
1661       \noindent\thesis@abstractEn
1662       \par\vfil\null
1663     \end{alwaysingle}}%
1664   \fi}

```

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

```

1665 \def\thesis@blocks@keywords{%
1666   \begin{alwaysingle}%
1667     % Start the new chapter without clearing the left page.
1668     \clearpage
1669     {\let\thesis@blocks@clear\relax
1670     \chapter*{\thesis@{keywordsTitle}}%
1671     \noindent\thesis@TeXkeywords}%
1672     \par\vfil\null
1673   \end{alwaysingle}}

```

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

```

1674 \def\thesis@blocks@keywordsEn{%
1675   \ifthesis@english\else
1676     {\thesis@selectLocale{english}%
1677     \begin{alwaysingle}%
1678       % Start the new chapter without clearing the left page.
1679       \clearpage
1680       {\let\thesis@blocks@clear\relax%
1681       \chapter*{\thesis@english@keywordsTitle}}%
1682       \noindent\thesis@TeXkeywordsEn
1683       \par\vfil\null
1684     \end{alwaysingle}}%
1685   \fi}

```

`\thesis@rewind` The `\thesis@rewind` macro rewinds the page numbers by either one or two pages, depending on whether one-side or two-side typesetting is enabled, respectively.

```

1686 \def\thesis@rewind{%
1687   \addtocounter{page}{-\ifthesis@twoside@2\else1\fi}}

```

`\thesis@blocks@assignment` The `\thesis@blocks@assignment` macro produces a different output depending on the values of the `\thesis@assignmentFiles`, `\ifthesis@blocks@assignment@`, `\ifthesis@blocks@assignment@hideIfDigital@`, and `\ifthesis@digital@` macros.

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

`\ifthesis@blocks@assignment@hideIfDigital@` is true.

```

1688 \newif\ifthesis@blocks@assignment@
1689 \thesis@blocks@assignment@true
1690 \newif\ifthesis@blocks@assignment@hideIfDigital@
1691 \thesis@blocks@assignment@hideIfDigital@true
1692 \def\thesis@blocks@assignment{%

```

If the `\ifthesis@blocks@assignment@` conditional is true and the `\thesis@assignmentFiles` macro is undefined, then typeset a placeholder page.

```

1693 \ifthesis@blocks@assignment@
1694 \ifx\thesis@assignmentFiles\undefined
1695 % Rewind the pages and typeset a placeholder page.
1696 \thesis@blocks@clear
1697 \begin{alwaysssingle}%
1698 \thispagestyle{empty}\thesis@rewind
1699 \noindent\textit{\thesis@{assignment}}%
1700 \end{alwaysssingle}%
1701 \else

```

`\@inject` Locally define `\@inject` as our routine for injecting lists of PDF documents.

```

1702 {\edef\@pdfList{\thesis@assignmentFiles}%
1703 \let\ea\expandafter
1704 % Injects the specified PDF documents.
1705 \def\@inject##1,{\thesis@blocks@clear
1706 \def\@args{##1}\def\@relax{\relax}%
1707 \ifx\@args\@relax\else
1708 % Trim leading spaces.
1709 \edef\@trimmed{\romannumeral-'\.##1}%
1710 % Rewind the pages and include the PDF.
1711 \thesis@rewind\includepdf[pages=-]\@trimmed
1712 \ea\@inject\fi}%

```

If the `\ifthesis@blocks@assignment@` conditional is true and the `\thesis@assignmentFiles` macro is neither undefined nor empty, then typeset a placeholder page, if the `\ifthesis@digital@` conditional is true and the `\ifthesis@blocks@assignment@hideIfDigital@` conditional is true

```

1713 \ifx\@pdfList\empty\else
1714 \ifthesis@digital@
1715 \ifthesis@blocks@assignment@hideIfDigital@
1716 \thesis@blocks@clear
1717 \begin{alwaysssingle}%
1718 \thispagestyle{empty}\thesis@rewind
1719 \noindent\textit{\thesis@{assignment}}%
1720 \end{alwaysssingle}%

```

If the `\ifthesis@blocks@assignment@` conditional is true and the `\thesis@assignmentFiles` macro is neither undefined nor empty, then inject the PDF documents specified in

the `\thesis@assignmentFiles`, if the `\ifthesis@digital@` conditional is false or the `\ifthesis@blocks@assignment@hideIfDigital@` conditional is false.

```

1721         \else
1722         \ea\@inject\@pdfList,\relax,%
1723         \fi
1724     \else
1725     \ea\@inject\@pdfList,\relax,%
1726     \fi
1727 \fi}%
1728 \fi
1729 \fi}

```

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

```

1730 \def\thesis@blocks@mainMatter{%
1731 \thesis@blocks@clear
1732 \setcounter{page}{1}
1733 \pagenumbering{arabic}
1734 \pagestyle{thesisheadings}
1735 \parindent 1.5em\relax}

```

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

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

```

1736 \def\thesis@blocks@bibEntry{%
1737 \chapter*{\thesis@{bib@title}}
1738 \noindent\thesis@upper{author@tail}, \thesis@author@head.
1739 \emph{\thesis@title}. \thesis@place: \thesis@{universityName},
1740 \thesis@{facultyName}, \thesis@department@name, \thesis@year.
1741 \thesis@pages\ \thesis@{bib@pages}.
1742 \thesis@{advisorTitle}: \thesis@advisor
1743 \thesis@blocks@clearRight}

```

`\thesis@blocks@bibliography` When `\ifthesis@bibliography@loaded@` is true and `\ifthesis@bibliography@included@` false, then the `\thesis@blocks@bibliography` macro typesets a bibliography via the Bib<sub>La</sub>TeX package. Otherwise, this macro produces no output.

```

1744 \def\thesis@blocks@bibliography{%
1745 \ifthesis@bibliography@loaded@
1746 \ifthesis@bibliography@included@\else
1747 \thesis@blocks@clear
1748 {\emergencystretch=3em%
1749 \printbibliography[heading=bibintoc]}%
1750 \fi
1751 \fi}

```

The rest of the file comprises redefinitions of L<sup>A</sup>T<sub>E</sub>X commands and private rapport3 class macros altering the layout of the resulting document. Depending on the type size of 10, 11 or 12 points, either the fithesis-10.clo, fithesis-11.clo or fithesis-12.clo file is loaded from the \thesis@stylepath mu directory, respectively.

```

1752 % Table of contents will contain sectioning commands up to
1753 % \subsection.
1754 \setcounter{tocdepth}{2}
1755
1756 % Sections up to \subsection will be numbered.
1757 \setcounter{secnumdepth}{2}
1758
1759 % Load the 'fithesis-1*.clo' size option.
1760 \input\thesis@stylepath mu/fithesis-1\thesis@ptsize.clo\relax
1761
1762 % Define the running heading style.
1763 \def\ps@thesisheadings{%
1764   \def\chaptermark##1{%
1765     \markright{%
1766       \ifnum\c@secnumdepth >\m@ne
1767         \thechapter.\ %
1768         \fi ##1}}
1769   \let\@oddfoot\@empty
1770   \let\@oddhead\@empty
1771   \def\@oddhead{%
1772     \vbox{%
1773       \hbox to \textwidth{%
1774         \hfil{\sc\rightmark}}}%
1775     \vskip 4pt\hrule}}
1776   \if@twoside
1777     \def\@evenhead{%
1778       \vbox{%
1779         \hbox to \textwidth{%
1780           {\sc\rightmark}%
1781           \hfil}
1782         \vskip 4pt\hrule}}
1783   \else
1784     \let\@evenhead\@oddhead
1785   \fi
1786   \def\@oddfoot{\hfil\PageFont\thepage}
1787   \if@twoside
1788     \def\@evenfoot{\PageFont\thepage\hfil}%
1789   \else
1790     \let\@evenfoot\@oddfoot
1791   \fi
1792   \let\@mkboth\markboth}
1793
1794 % Redefine the style of the chapter headings.
1795 \renewcommand*{\chapter{%

```

```

1796 \thesis@blocks@clear
1797 \thispagestyle{plain}%
1798 \global\@topnum\z@
1799 \@afterindentfalse
1800 \secdef\@chapter\@schapter}
1801
1802 % Redefine the style of part headings.
1803 \renewcommand*\part{%
1804   \thesis@blocks@clear
1805   \if@twocolumn
1806     \onecolumn
1807     \@tempwatrue
1808   \else
1809     \@tempwafalse
1810   \fi
1811   \hbox{}\vfil
1812   \secdef\@part\@spart}
1813
1814 % A macro for temporary multicol -> singlecol switching.
1815 \newif\if@restonecol
1816 \def\alwaysingle{%
1817   \@restonecolfalse\if@twocolumn\@restonecoltrue\onecolumn\fi}
1818 \def\endalwaysingle{\if@restonecol\twocolumn\fi}
1819
1820 % Disable uppercasing in PDF strings.
1821 \pdfstringdefDisableCommands{%
1822   \let\MakeUppercase\relax}
1823
1824 % Set up the ToC entries appearance.
1825 \renewcommand*\toc@font[1]{%
1826   \ifcase #1\relax
1827     \bfseries % \chapter (0)
1828   \or
1829     \slshape % \section (1)
1830   \else
1831     \rmfamily % \subsection (2), \subsubsection (3)
1832               % \paragraph, \subparagraph (4)
1833   \fi}
1834
1835 % Set up the table of contents entries for sectioning commands.
1836 \renewcommand*\l@part[2]{%
1837   \ifnum \c@tocdepth >-2\relax
1838     \addpenalty{-\@highpenalty}%
1839     \ifnum \c@tocdepth >0\relax
1840       \addvspace{2.25em \@plus\p}%
1841     \else
1842       \addvspace{1.0em \@plus\p}%
1843     \fi
1844     \begingroup
1845       \setlength\@tempdima{3em}%

```

```

1846 \parindent \z@ \rightskip \@pnumwidth
1847 \parfillskip -\@pnumwidth
1848 {\leavevmode
1849 \normalfont \bfseries #1\hfil \hbext@\@pnumwidth{\hss #2}}\par
1850 \nobreak
1851 \global\@nobreaktrue
1852 \everypar{\global\@nobreakfalse\everypar{}}%
1853 \endgroup
1854 \fi}
1855
1856 \renewcommand*\l@chapter[2]{%
1857 \ifnum \c@tocdepth >0\relax
1858 \addpenalty{-\@highpenalty}%
1859 \addvspace{1.0em \@plus\p@}%
1860 \setlength\@tempdima{1.5em}%
1861 \begin{group}
1862 \parindent \z@ \rightskip \@pnumwidth
1863 \parfillskip -\@pnumwidth
1864 \leavevmode \bfseries
1865 \advance\leftskip\@tempdima
1866 \hskip -\leftskip
1867 #1\nobreak\hfil \nobreak\hbext@\@pnumwidth{\hss #2}\par
1868 \penalty\@highpenalty
1869 \end{group}
1870 \else
1871 \dottedtocline{0}{0em}{1.5em}{#1}{#2}
1872 \fi}
1873
1874 \renewcommand*\l@section{\dottedtocline{1}{1.5em}{2.3em}}
1875 \renewcommand*\l@subsection{\dottedtocline{2}{3.8em}{3.2em}}
1876 \renewcommand*\l@subsubsection{\dottedtocline{3}{7.0em}{4.1em}}
1877 \renewcommand*\l@paragraph{\dottedtocline{4}{10.0em}{5.0em}}
1878 \renewcommand*\l@subparagraph{\dottedtocline{4}{12.0em}{6.0em}}

```

### 3.5.2.3 The style/mu/fithesis-10.clo file

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

```

1879 <*opt>
1880 <*10pt>
1881 \ProvidesFile{fithesis/style/mu/fithesis-10.clo}[2016/05/15]
1882
1883 \renewcommand{\normalsize}{\fontsize\@xpt{12}\selectfont}
1884 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1885 \belowdisplayskip \abovedisplayskip
1886 \abovedisplayshortskip \z@ plus3\p@
1887 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1888 \let\@listi\@listI}
1889
1890 \renewcommand{\small}{\fontsize\@ixpt{11}\selectfont}

```

```

1891 \abovedisplayskip 8.5\p@ plus3\p@ minus4\p@
1892 \belowdisplayskip \abovedisplayskip
1893 \abovedisplayshortskip \z@ plus2\p@
1894 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1895 \def\@listi{\leftmargin\leftmargini
1896 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1897 \itemsep \parsep}}
1898
1899 \renewcommand{\footnotesize}{\fontsize\@viipt{9.5}\selectfont
1900 \abovedisplayskip 6\p@ plus2\p@ minus4\p@
1901 \belowdisplayskip \abovedisplayskip
1902 \abovedisplayshortskip \z@ plus\p@
1903 \belowdisplayshortskip 3\p@ plus\p@ minus2\p@
1904 \def\@listi{\leftmargin\leftmargini %% Added 22 Dec 87
1905 \topsep 3\p@ plus\p@ minus\p@\parsep 2\p@ plus\p@ minus\p@
1906 \itemsep \parsep}}
1907
1908 \renewcommand{\scriptsize}{\fontsize\@viipt{8pt}\selectfont}
1909 \renewcommand{\tiny}{\fontsize\@vpt{6pt}\selectfont}
1910 \renewcommand{\large}{\fontsize\@xiipt{14pt}\selectfont}
1911 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1912 \renewcommand{\LARGE}{\fontsize\@xviipt{22pt}\selectfont}
1913 \renewcommand{\huge}{\fontsize\@xxpt{25pt}\selectfont}
1914 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1915
1916 </10pt>

```

### 3.5.2.4 The style/mu/fithesis-11.clo file

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

```

1917 <*11pt>
1918 \ProvidesFile{fithesis/style/mu/fithesis-11.clo}[2016/05/15]
1919
1920 \renewcommand{\normalsize}{\fontsize\@xipt{14}\selectfont
1921 \abovedisplayskip 11\p@ plus3\p@ minus6\p@
1922 \belowdisplayskip \abovedisplayskip
1923 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@
1924 % \abovedisplayshortskip \z@ plus3\p@
1925 \let\@listi\@listI}
1926
1927 \renewcommand{\small}{\fontsize\@xpt{12}\selectfont
1928 \abovedisplayskip 10\p@ plus2\p@ minus5\p@
1929 \belowdisplayskip \abovedisplayskip
1930 \abovedisplayshortskip \z@ plus3\p@
1931 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@
1932 \def\@listi{\leftmargin\leftmargini
1933 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@
1934 \itemsep \parsep}}
1935

```

```

1936 \renewcommand{\footnotesize}{\fontsize\@ixpt{11}\selectfont
1937 \abovedisplayskip 8\p@ plus2\p@ minus4\p@
1938 \belowdisplayskip \abovedisplayskip
1939 \abovedisplayshortskip \z@ plus\p@
1940 \belowdisplayshortskip 4\p@ plus2\p@ minus2\p@
1941 \def\@listi{\leftmargin\leftmargini
1942 \topsep 4\p@ plus2\p@ minus2\p@\parsep 2\p@ plus\p@ minus\p@
1943 \itemsep \parsep}}
1944
1945 \renewcommand{\scriptsize}{\fontsize\@viipt{9.5pt}\selectfont}
1946 \renewcommand{\tiny}{\fontsize\@vpt{7pt}\selectfont}
1947 \renewcommand{\large}{\fontsize\@xipt{14pt}\selectfont}
1948 \renewcommand{\Large}{\fontsize\@xivpt{18pt}\selectfont}
1949 \renewcommand{\LARGE}{\fontsize\@xxvpt{22pt}\selectfont}
1950 \renewcommand{\huge}{\fontsize\@xxxpt{25pt}\selectfont}
1951 \renewcommand{\Huge}{\fontsize\@xxvpt{30pt}\selectfont}
1952
1953 </11pt>

```

### 3.5.2.5 The style/mu/fithesis-12.clo file

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

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

```

1954 <*12pt>
1955 \ProvidesFile{fithesis/style/mu/fithesis-12.clo}[2016/05/15]
1956 </12pt>
1957
1958 \def\thesis@titlePage@normalsize{\fontsize\@xipt{14.5}%

```



1959 \selectfont\abovedisplayskip 12\p@ plus3\p@ minus7\p@  
 1960 \belowdisplayskip \abovedisplayskip  
 1961 \abovedisplayshortskip \z@ plus3\p@  
 1962 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@  
 1963 \let\@listi\@listI}  
 1964  
 1965 \def\thesis@titlePage@small{\fontsize\@xipt{13.6}\selectfont  
 1966 \abovedisplayskip 11\p@ plus3\p@ minus6\p@  
 1967 \belowdisplayskip \abovedisplayskip  
 1968 \abovedisplayshortskip \z@ plus3\p@  
 1969 \belowdisplayshortskip 6.5\p@ plus3.5\p@ minus3\p@  
 1970 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87  
 1971 \parsep 4.5\p@ plus2\p@ minus\p@  
 1972 \itemsep \parsep  
 1973 \topsep 9\p@ plus3\p@ minus5\p@}}  
 1974  
 1975 \def\thesis@titlePage@footnotesize{\fontsize\@xpt{12}\selectfont  
 1976 \abovedisplayskip 10\p@ plus2\p@ minus5\p@  
 1977 \belowdisplayskip \abovedisplayskip  
 1978 \abovedisplayshortskip \z@ plus3\p@  
 1979 \belowdisplayshortskip 6\p@ plus3\p@ minus3\p@  
 1980 \def\@listi{\leftmargin\leftmarginI %% Added 22 Dec 87  
 1981 \topsep 6\p@ plus2\p@ minus2\p@\parsep 3\p@ plus2\p@ minus\p@  
 1982 \itemsep \parsep}}  
 1983  
 1984 \def\thesis@titlePage@scriptsize{\fontsize\@viipt{9.5pt}\selectfont}  
 1985 \def\thesis@titlePage@tiny{\fontsize\@vipt{7pt}\selectfont}  
 1986 \def\thesis@titlePage@large{\fontsize\@xivpt{18pt}\selectfont}  
 1987 \def\thesis@titlePage@Large{\fontsize\@xxvpt{22pt}\selectfont}  
 1988 \def\thesis@titlePage@LARGE{\fontsize\@xxpt{25pt}\selectfont}  
 1989 \def\thesis@titlePage@huge{\fontsize\@xxvpt{30pt}\selectfont}  
 1990 \def\thesis@titlePage@Huge{\fontsize\@xxvpt{30pt}\selectfont}  
 1991  
 1992 (\*12pt)  
 1993 \renewcommand{\normalsize}{\thesis@titlePage@normalsize}  
 1994 \renewcommand{\small}{\thesis@titlePage@small}  
 1995 \renewcommand{\footnotesize}{\thesis@titlePage@footnotesize}  
 1996 \renewcommand{\scriptsize}{\thesis@titlePage@scriptsize}  
 1997 \renewcommand{\tiny}{\thesis@titlePage@tiny}  
 1998 \renewcommand{\large}{\thesis@titlePage@large}  
 1999 \renewcommand{\Large}{\thesis@titlePage@Large}  
 2000 \renewcommand{\LARGE}{\thesis@titlePage@LARGE}  
 2001 \renewcommand{\huge}{\thesis@titlePage@huge}  
 2002 \renewcommand{\Huge}{\thesis@titlePage@Huge}  
 2003 (/12pt)  
 2004 \let\@normalsize\normalsize  
 2005 \normalsize  
 2006  
 2007 \if@twoside  
 2008 \oddsidemargin 0.75in

```

2009 \evensidemargin 0.4in
2010 \marginparwidth 0pt
2011 \else
2012 \oddsidemargin 0.75in
2013 \evensidemargin 0.75in
2014 \marginparwidth 0pt
2015 \fi
2016 \marginparsep 10pt
2017
2018 \topmargin 0.4in
2019
2020 \headheight 20pt
2021 \headsep 10pt
2022 \topskip 10pt
2023 \footskip 30pt
2024
2025 (*10pt)
2026 \textheight = 43\baselineskip
2027 \advance\textheight by \topskip
2028 \textwidth 5.0truein
2029 \columnsep 10pt
2030 \columnseprule 0pt
2031
2032 \footnotesep 6.65pt
2033 \skip\footins 9pt plus 4pt minus 2pt
2034 \floatsep 12pt plus 2pt minus 2pt
2035 \textfloatsep 20pt plus 2pt minus 4pt
2036 \intextsep 12pt plus 2pt minus 2pt
2037 \dblfloatsep 12pt plus 2pt minus 2pt
2038 \dbltextfloatsep 20pt plus 2pt minus 4pt
2039
2040 \@fptop 0pt plus 1fil
2041 \@fpsep 8pt plus 2fil
2042 \@fpbot 0pt plus 1fil
2043 \@dblfpptop 0pt plus 1fil
2044 \@dblfpsep 8pt plus 2fil
2045 \@dblfpbot 0pt plus 1fil
2046 \marginparpush 5pt
2047
2048 \parskip 0pt plus 1pt
2049 \partopsep 2pt plus 1pt minus 1pt
2050
2051 (/10pt)
2052 %
2053 (*11pt)
2054 \textheight = 39\baselineskip
2055 \advance\textheight by \topskip
2056 \textwidth 5.0truein
2057 \columnsep 10pt
2058 \columnseprule 0pt

```

2059  
 2060 \footnotesep 7.7pt  
 2061 \skip\footins 10pt plus 4pt minus 2pt  
 2062 \floatsep 12pt plus 2pt minus 2pt  
 2063 \textfloatsep 20pt plus 2pt minus 4pt  
 2064 \intextsep 12pt plus 2pt minus 2pt  
 2065 \dblfloatsep 12pt plus 2pt minus 2pt  
 2066 \dbltextfloatsep 20pt plus 2pt minus 4pt  
 2067  
 2068 \@fptop 0pt plus 1fil  
 2069 \@fpsep 8pt plus 2fil  
 2070 \@fpbot 0pt plus 1fil  
 2071 \@dblftop 0pt plus 1fil  
 2072 \@dblfpsep 8pt plus 2fil  
 2073 \@dblfpbot 0pt plus 1fil  
 2074 \marginparpush 5pt  
 2075  
 2076 \parskip 0pt plus 0pt  
 2077 \partopsep 3pt plus 1pt minus 2pt  
 2078  
 2079 </11pt>  
 2080 %  
 2081 <\*12pt>  
 2082 \textheight = 37\baselineskip  
 2083 \advance\textheight by \topskip  
 2084 \textwidth 5.0truein  
 2085 \columnsep 10pt  
 2086 \columnseprule 0pt  
 2087  
 2088 \footnotesep 8.4pt  
 2089 \skip\footins 10.8pt plus 4pt minus 2pt  
 2090 \floatsep 14pt plus 2pt minus 4pt  
 2091 \textfloatsep 20pt plus 2pt minus 4pt  
 2092 \intextsep 14pt plus 4pt minus 4pt  
 2093 \dblfloatsep 14pt plus 2pt minus 4pt  
 2094 \dbltextfloatsep 20pt plus 2pt minus 4pt  
 2095  
 2096 \@fptop 0pt plus 1fil  
 2097 \@fpsep 10pt plus 2fil  
 2098 \@fpbot 0pt plus 1fil  
 2099 \@dblftop 0pt plus 1fil  
 2100 \@dblfpsep 10pt plus 2fil  
 2101 \@dblfpbot 0pt plus 1fil  
 2102 \marginparpush 7pt  
 2103  
 2104 \parskip 0pt plus 0pt  
 2105 \partopsep 3pt plus 2pt minus 2pt  
 2106  
 2107 </12pt>  
 2108 \@lowpenalty 51

```

2109 \@medpenalty 151
2110 \@highpenalty 301
2111 \@beginparpenalty -\@lowpenalty
2112 \@endparpenalty -\@lowpenalty
2113 \@itempenalty -\@lowpenalty
2114
2115 \def\@makechapterhead#1{%
2116   \setlength\parindent{\z@}%
2117   \setlength\parskip {\z@}%
2118   \Large \ChapFont
2119   \ifnum
2120     \c@secnumdepth >\m@ne
2121     \par\nobreak
2122     \vskip 10\p@
2123     \thechapter{} \space
2124   \fi #1\par
2125   \nobreak
2126   \vskip 20\p@}}
2127
2128 \def\@makeschapterhead#1{%
2129   \setlength\parindent{\z@}%
2130   \setlength\parskip {\z@}%
2131   \Large \ChapFont #1\par
2132   \nobreak
2133   \vskip 20\p@}}
2134
2135 \def\chapter{%
2136   \clearpage
2137   \thispagestyle{plain}
2138   \global\@topnum\z@
2139   \@afterindentfalse
2140   \secdef\@chapter\@schapter}
2141
2142 \def\@chapter[#1]#2{%
2143   \ifnum \c@secnumdepth
2144     >\m@ne
2145     \refstepcounter{chapter}%
2146     \typeout{\@chapapp\space\thechapter.}%
2147     \addcontentsline{toc}{chapter}{\protect
2148       \numberline{\thechapter}\bfseries #1}
2149   \else
2150     \addcontentsline{toc}{chapter}{\bfseries #1}
2151   \fi
2152   \chaptermark{#1}%
2153   \addtocontents{lof}%
2154   {\protect\addvspace{4\p@}}
2155   \addtocontents{lot}%
2156   {\protect\addvspace{4\p@}}
2157   \if@twocolumn
2158     \@topnewpage[\@makechapterhead{#2}]%

```

```

2159 \else
2160 \makechapterhead{#2}%
2161 \@afterheading
2162 \fi
2163 }
2164
2165 \def\section{\@startsection{section}{1}{\z@}{%
2166 -3.5ex plus-1ex minus-.2ex}{2.3ex plus.2ex}{%
2167 \reset@font\large\bfseries}}
2168 \def\subsection{\@startsection{subsection}{2}{\z@}{%
2169 -3.25ex plus-1ex minus-.2ex}{1.5ex plus.2ex}{%
2170 \reset@font\normalsize\bfseries}}
2171 \def\subsubsection{\@startsection{subsubsection}{3}{\z@}{%
2172 -3.25ex plus-1ex minus-.2ex}{1.5ex plus.2ex}{%
2173 \reset@font\normalsize}}
2174 \def\paragraph{\@startsection{paragraph}{4}{\z@}{%
2175 3.25ex plus1ex minus.2ex}{-1em}{%
2176 \reset@font\normalsize\bfseries}}
2177 \def\subparagraph{\@startsection{subparagraph}{4}{\parindent}{%
2178 3.25ex plus1ex minus.2ex}{-1em}{%
2179 \reset@font\normalsize\bfseries}}
2180
2181 \leftmargini 2.5em
2182 \leftmarginii 2.2em % > \labelsep + width of '(m)'
2183 \leftmarginiii 1.87em % > \labelsep + width of 'vii.'
2184 \leftmarginiv 1.7em % > \labelsep + width of 'M.'
2185 \leftmarginv 1em
2186 \leftmarginvi 1em
2187
2188 \leftmargin\leftmargini
2189 \labelsep .5em
2190 \labelwidth\leftmargini\advance\labelwidth-\labelsep
2191
2192 (*10pt)
2193 \def\@listI{\leftmargin\leftmargini \parsep 4\p@ plus2\p@ minus\p@
2194 \topsep 8\p@ plus2\p@ minus4\p@
2195 \itemsep 4\p@ plus2\p@ minus\p@}
2196
2197 \let\@listi\@listI
2198 \@listi
2199
2200 \def\@listii{\leftmargin\leftmarginii
2201 \labelwidth\leftmarginii\advance\labelwidth-\labelsep
2202 \topsep 4\p@ plus2\p@ minus\p@
2203 \parsep 2\p@ plus\p@ minus\p@
2204 \itemsep \parsep}
2205
2206 \def\@listiii{\leftmargin\leftmarginiii
2207 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
2208 \topsep 2\p@ plus\p@ minus\p@

```

```

2209 \parsep \z@ \partopsep\p@ plus\z@ minus\p@
2210 \itemsep \topsep}
2211
2212 \def\@listiv{\leftmargin\leftmarginiv
2213 \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
2214
2215 \def\@listv{\leftmargin\leftmarginv
2216 \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
2217
2218 \def\@listvi{\leftmargin\leftmarginvi
2219 \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
2220 </10pt>
2221 %
2222 <*11pt>
2223 \def\@listI{\leftmargin\leftmarginI \parsep 4.5\p@ plus2\p@ minus\p@
2224 \topsep 9\p@ plus3\p@ minus5\p@
2225 \itemsep 4.5\p@ plus2\p@ minus\p@}
2226
2227 \let\@listi\@listI
2228 \@listi
2229
2230 \def\@listii{\leftmargin\leftmarginii
2231 \labelwidth\leftmarginii\advance\labelwidth-\labelsep
2232 \topsep 4.5\p@ plus2\p@ minus\p@
2233 \parsep 2\p@ plus\p@ minus\p@
2234 \itemsep \parsep}
2235
2236 \def\@listiii{\leftmargin\leftmarginiii
2237 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
2238 \topsep 2\p@ plus\p@ minus\p@
2239 \parsep \z@ \partopsep \p@ plus\z@ minus\p@
2240 \itemsep \topsep}
2241
2242 \def\@listiv{\leftmargin\leftmarginiv
2243 \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
2244
2245 \def\@listv{\leftmargin\leftmarginv
2246 \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
2247
2248 \def\@listvi{\leftmargin\leftmarginvi
2249 \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
2250 </11pt>
2251 %
2252 <*12pt>
2253 \def\@listI{\leftmargin\leftmarginI \parsep 5\p@ plus2.5\p@ minus\p@
2254 \topsep 10\p@ plus4\p@ minus6\p@
2255 \itemsep 5\p@ plus2.5\p@ minus\p@}
2256
2257 \let\@listi\@listI
2258 \@listi

```

```

2259
2260 \def\@listii{\leftmargin\leftmarginii
2261 \labelwidth\leftmarginii\advance\labelwidth-\labelsep
2262 \topsep 5\p@ plus2.5\p@ minus\p@
2263 \parsep 2.5\p@ plus\p@ minus\p@
2264 \itemsep \parsep}
2265
2266 \def\@listiii{\leftmargin\leftmarginiii
2267 \labelwidth\leftmarginiii\advance\labelwidth-\labelsep
2268 \topsep 2.5\p@ plus\p@ minus\p@
2269 \parsep \z@ \partopsep \p@ plus\z@ minus\p@
2270 \itemsep \topsep}
2271
2272 \def\@listiv{\leftmargin\leftmarginiv
2273 \labelwidth\leftmarginiv\advance\labelwidth-\labelsep}
2274
2275 \def\@listv{\leftmargin\leftmarginv
2276 \labelwidth\leftmarginv\advance\labelwidth-\labelsep}
2277
2278 \def\@listvi{\leftmargin\leftmarginvi
2279 \labelwidth\leftmarginvi\advance\labelwidth-\labelsep}
2280 </12pt>
2281 </opt>

```

### 3.5.3 The style files of the Faculty of Informatics

#### 3.5.3.1 The style/mu/fithesis-fi.sty file

This is the style file for the theses written at the Faculty of Informatics at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty<sup>1</sup>.

```

2282 \NeedsTeXFormat{LaTeX2e}
2283 \ProvidesPackage{fithesis/style/mu/fithesis-fi}[2016/04/18]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

2284 \thesis@color@setup{
2285 links={HTML}{FFD451},
2286 tableEmph={HTML}{FFD451},
2287 tableOdd={HTML}{FFF9E5},
2288 tableEven={HTML}{FFECB3}}

```

The bibliography support is enabled. The numeric citations are used and the bibliography is sorted in citation order.

```

2289 \thesis@bibliography@setup{
2290 style=iso-numeric,
2291 sorting=none}
2292 \thesis@bibliography@load

```

---

<sup>1</sup>See [http://www.fi.muni.cz/docs/BP\\_DP\\_na\\_FI.pdf](http://www.fi.muni.cz/docs/BP_DP_na_FI.pdf)

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

```
2293 \ifx\thesis@type\thesis@rigorous
2294   \thesis@blocks@assignment@false
2295 \else\ifx\thesis@type\thesis@doctoral
2296   \thesis@blocks@assignment@false
2297 \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 strings:

- `advisorSignature` – The label of the advisor signature field typeset in the case of rigorous theses

```
2298 \def\thesis@blocks@advisor{%
2299   {\thesis@titlePage@large\[\[0.3in]
2300     {\bf\thesis@{advisorTitle}:} \thesis@advisor}}
2301 \def\thesis@blocks@titlePage@content{%
2302   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
2303   {\thesis@titlePage@large\sc\thesis@{typeName}\[\[0.3in]]}
2304   {\thesis@titlePage@Large\bf\thesis@author}
2305   % If this is a rigorous thesis or a PhD thesis proposal,
2306   % typeset the name of the thesis advisor.
2307   \ifx\thesis@type\thesis@rigorous
2308     \thesis@blocks@advisor
2309   \else\ifx\thesis@type\thesis@proposal
2310     \thesis@blocks@advisor
2311   \fi\fi}%
2312 \def\thesis@blocks@advisorSignature{%
2313   \let\@A\relax\newlength{\@A}
2314   \settowidth{\@A}{\thesis@{advisorSignature}}
2315   \setlength{\@A}{\@A+1cm}
2316   \hfill\raisebox{-0.5em}{\parbox{\@A}{
2317     \centering
2318     \rule{\@A}{1pt}}\
2319     \thesis@{advisorSignature}
2320   }}%
2321 \def\thesis@blocks@titlePage@footer{%
2322   {\thesis@titlePage@large\thesis@place, \thesis@{semester}
2323     % If this is a rigorous thesis or a PhD thesis proposal,
2324     % create space for the advisor's signature.
2325     \ifx\thesis@type\thesis@rigorous
2326       \thesis@blocks@advisorSignature
2327     \else\ifx\thesis@type\thesis@proposal
2328       \thesis@blocks@advisorSignature
2329     \fi\fi}}
```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text. Compared to the definition within the `style/mu/base.sty` file, this macro also typesets the



advisor's name at the bottom of the page.

```
2330 \def\thesis@blocks@declaration{%
2331   \thesis@blocks@clear
2332   \begin{alwaysingle}%
2333     \chapter*{\thesis@{declarationTitle}}%
2334     \thesis@declaration
2335     \vskip 2cm%
2336     \hfill\thesis@author
2337     \par\vfill\noindent
2338     \textbf{\thesis@{advisorTitle}:} \thesis@advisor
2339     \par\vfil
2340   \end{alwaysingle}}
```

In Ph.D. theses, only the table of contents will be typeset in the front matter as per the formal requirements of the faculty<sup>2</sup>.

Note that there is no direct support for the seminar paper type. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```
2341 \def\thesis@blocks@preamble{%
2342   \thesis@blocks@coverMatter
2343   \thesis@blocks@cover
2344   \thesis@blocks@titlePage
2345   \thesis@blocks@frontMatter
2346   \ifx\thesis@type\thesis@proposal
2347     \thesis@blocks@toc
2348   \else
2349     \thesis@blocks@assignment
2350     \thesis@blocks@declaration
2351     \thesis@blocks@thanks
2352     \thesis@blocks@clearRight
2353     \thesis@blocks@abstract
2354     \thesis@blocks@keywords
2355     \thesis@blocks@tables
2356   \fi}
2357 \def\thesis@blocks@postamble{%
2358   \thesis@blocks@bibliography}
```

### 3.5.4 The style files of the Faculty of Science

#### 3.5.4.1 The `style/mu/fithesis-sci.sty` file

This is the style file for the theses written at the Faculty of Science at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty<sup>3</sup>.

---

<sup>2</sup>See [http://is.muni.cz/www/2575/dtedi/index\\_en.html](http://is.muni.cz/www/2575/dtedi/index_en.html)

<sup>3</sup>See <http://www.sci.muni.cz/NW/predpisy/od/OD-2014-05.pdf>

```

2359 \NeedsTeXFormat{LaTeX2e}
2360 \ProvidesPackage{fithesis/style/mu/fithesis-sci}[2017/06/02]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

2361 \thesis@color@setup{
2362   links={HTML}{20E366},
2363   tableEmph={HTML}{8EDEAA},
2364   tableOdd={HTML}{EDF7F1},
2365   tableEven={HTML}{CCEDD8}}

```

The bibliography support is enabled. The numeric citations are used and the bibliography is sorted in citation order.

```

2366 \thesis@bibliography@setup{
2367   style=iso-numeric,
2368   sorting=none}
2369 \thesis@bibliography@load

```

The file uses Czech locale strings within the macros.

```

2370 \thesis@requireLocale{czech}

```

`\ifthesis@czech` The `\ifthesis@czech ... \else ... \fi` conditional is made available for testing, whether or not the current locale is Czech.

```

2371 \def\ifthesis@czech{
2372   \expandafter\def\expandafter\@czech\expandafter{\string
2373     \czech}%
2374   \expandafter\expandafter\expandafter\def\expandafter
2375     \expandafter\expandafter\@locale\expandafter\expandafter
2376     \expandafter{\expandafter\string\csname\thesis@locale\endcsname}%
2377   \expandafter\csname\expandafter i\expandafter f\ifx\@locale
2378     \@czech
2379     true%
2380   \else
2381     false%
2382   \fi\endcsname}
2383 \ifthesis@czech
2384   \expandafter\expandafter\expandafter\let\expandafter\expandafter
2385     \csname ifthesis@czech\endcsname\csname iftrue\endcsname
2386 \else
2387   \expandafter\expandafter\expandafter\let\expandafter\expandafter
2388     \csname ifthesis@czech\endcsname\csname iffalse\endcsname
2389 \fi

```

The file recognizes the following options:

- `abstractonsinglepage` – The abstracts are going to be typeset on a single page as opposed to being spread across several pages. This is the default for theses whose main locale is neither Czech nor English.

```

2390 \newif\ifthesis@abstractonsinglepage@

```

```

2391 \DeclareOption{abstractonsinglepage}{\thesis@abstractonsinglepage@true}
2392 \ifthesis@czech\else\ifthesis@english\else
2393   \ExecuteOptions{abstractonsinglepage}
2394 \fi\fi
2395 \ProcessOptions*

```

The file loads the following packages:

- tikz – Used for dimension arithmetic.
- changepage – Used for width adjustments.

```

2396 \thesis@require{tikz}
2397 \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.

```

2398 \ifx\thesis@type\thesis@bachelors\else
2399 \ifx\thesis@type\thesis@masters\else
2400   \thesis@blocks@assignment@false
2401 \fi\fi

```

Enable the inclusion of the scanned assignment inside the digital version of the document.

```

2402 \thesis@blocks@assignment@hideIfDigital@false

```

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

- `\thesis@locale@bib@title` – The title of the entire block
- `\thesis@locale@bib@author` – The label of the author name entry
- `\thesis@locale@bib@title` – The label of the title name entry
- `\thesis@locale@bib@programme` – The label of the programme name entry
- `\thesis@locale@bib@field` – The label of the field of study name entry
- `\thesis@locale@bib@advisor` – The label of the advisor name entry
- `\thesis@locale@bib@academicYear` – The label of the academic year entry
- `\thesis@locale@bib@pages` – The label of the number of pages entry
- `\thesis@locale@bib@keywords` – The label of the keywords entry

```

2403 \def\thesis@blocks@bibEntry{%
2404   \begin{alwaysingle}%
2405     % Clear only the right page, if the main locale is Czech.
2406     \ifthesis@czech
2407       \begingroup

```

```

2408 \let\thesis@blocks@clear\thesis@blocks@clearRight
2409 \fi
2410 \chapter*{\thesis@{bib@title}}%
2411 \ifthesis@czech
2412 \endgroup
2413 \fi
2414 {% Calculate the width of the columns
2415 \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
2416 \bf\thesis@{bib@author}:}}
2417 \let\@B\relax\newlength{\@B}\settowidth{\@B}{\%
2418 \bf\thesis@{bib@thesisTitle}:}}
2419 \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
2420 \bf\thesis@{bib@programme}:}}
2421 \let\@D\relax\newlength{\@D}\settowidth{\@D}{\%
2422 \bf\thesis@{bib@field}:}}
2423 % Unless this is a rigorous thesis, we will be typesetting the
2424 % name of the thesis advisor.
2425 \let\@E\relax\newlength{\@E}
2426 \ifx\thesis@type\thesis@rigorous
2427 \setlength{\@E}{0pt}%
2428 \else
2429 \settowidth{\@E}{\bf\thesis@{bib@advisor}:}}
2430 \fi
2431 \let\@F\relax\newlength{\@F}\settowidth{\@F}{\%
2432 \bf\thesis@{bib@academicYear}:}}
2433 \let\@G\relax\newlength{\@G}\settowidth{\@G}{\%
2434 \bf\thesis@{bib@pages}:}}
2435 \let\@H\relax\newlength{\@H}\settowidth{\@H}{\%
2436 \bf\thesis@{bib@keywords}:}}
2437 \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
2438 \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
2439 max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
2440 \let\@right\relax\newlength{\@right}\setlength{\@right}{\%
2441 \textwidth-\@left-\@skip}
2442 % Typeset the table
2443 \renewcommand{\arraystretch}{2}
2444 \noindent\begin{thesis@newtable@old}%
2445 {\@{p}{\@left}{\hskip\@skip}p{\@right}{@{}}
2446 \textbf{\thesis@{bib@author}:} &
2447 \noindent\parbox[t]{\@right}{
2448 \thesis@author\\
2449 \thesis@{facultyName},
2450 \thesis@{universityName}\\
2451 \thesis@department@name
2452 }\\
2453 \textbf{\thesis@{bib@thesisTitle}:}
2454 & \thesis@title \\
2455 \textbf{\thesis@{bib@programme}:}
2456 & \thesis@programme \\
2457 \textbf{\thesis@{bib@field}:}

```

```

2458      & \thesis@field@name \\
2459      % Unless this is a rigorous thesis, typeset the name of the
2460      % thesis advisor.
2461      \ifx\thesis@type\thesis@rigorous\else
2462        \textbf{\thesis@{bib@advisor}:}
2463        & \thesis@advisor \\
2464      \fi
2465      \textbf{\thesis@{bib@academicYear}:}
2466      & \thesis@academicYear \\
2467      \textbf{\thesis@{bib@pages}:}
2468      & \thesis@pages@preamble{ } + \thesis@pages \\
2469      \textbf{\thesis@{bib@keywords}:}
2470      & \thesis@TeXkeywords \\
2471      \end{thesis@newtable@old}}
2472      \end{always@single}}

```

\thesis@blocks@bibEntryEn The \thesis@blocks@bibEntryEn macro typesets a bibliographical entry in English unless the current locale is English.

```

2473 \def\thesis@blocks@bibEntryEn{%
2474   \ifthesis@english\else
2475     {\thesis@selectLocale{english}}
2476     \begin{always@single}
2477       \chapter*{\thesis@english@bib@title}%
2478       {% Calculate the width of the columns
2479        \let\@A\relax\newlength{\@A}\settowidth{\@A}{\bf
2480          \thesis@english@bib@author:}}
2481        \let\@B\relax\newlength{\@B}\settowidth{\@B}{\bf
2482          \thesis@english@bib@thesisTitle:}}
2483        \let\@C\relax\newlength{\@C}\settowidth{\@C}{\bf
2484          \thesis@english@bib@programme:}}
2485        \let\@D\relax\newlength{\@D}\settowidth{\@D}{\bf
2486          \thesis@english@bib@field:}}
2487        % Unless this is a rigorous thesis, we will be typesetting
2488        % the name of the thesis advisor.
2489        \let\@E\relax\newlength{\@E}
2490        \ifx\thesis@type\thesis@rigorous
2491          \setlength{\@E}{0pt}%
2492        \else
2493          \settowidth{\@E}{\bf\thesis@english@bib@advisor:}}
2494        \fi
2495        \let\@F\relax\newlength{\@F}\settowidth{\@F}{\bf
2496          \thesis@english@bib@academicYear:}}
2497        \let\@G\relax\newlength{\@G}\settowidth{\@G}{\bf
2498          \thesis@english@bib@pages:}}
2499        \let\@H\relax\newlength{\@H}\settowidth{\@H}{\bf
2500          \thesis@english@bib@keywords:}}
2501        \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
2502        \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
2503          max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
2504        \let\@right\relax\newlength{\@right}\setlength{\@right}{%

```

```

2505     \textwidth-\@left-\@skip}
2506 % Typeset the table
2507 \renewcommand{\arraystretch}{2}
2508 \noindent\begin{thesis@newtable@old}%
2509   {\@{}p{\@left}{\hskip\@skip}p{\@right}{@{}}
2510     \textbf{\thesis@english@bib@author:} &
2511     \noindent\parbox[t]{\@right}{
2512       \thesis@author\\
2513       \thesis@english@facultyName,
2514       \thesis@english@universityName\\
2515       \thesis@departmentEn@name
2516     }\\
2517     \textbf{\thesis@english@bib@thesisTitle:}
2518     & \thesis@titleEn \\
2519     \textbf{\thesis@english@bib@programme:}
2520     & \thesis@programmeEn \\
2521     \textbf{\thesis@english@bib@field:}
2522     & \thesis@fieldEn@name \\
2523     % Unless this is a rigorous thesis, typeset the name of the
2524     % thesis advisor.
2525     \ifx\thesis@type\thesis@rigorous\else
2526       \textbf{\thesis@english@bib@advisor:}
2527       & \thesis@advisor \\
2528     \fi
2529     \textbf{\thesis@english@bib@academicYear:}
2530     & \thesis@academicYear \\
2531     \textbf{\thesis@english@bib@pages:}
2532     & \thesis@pages@preamble{} + \thesis@pages \\
2533     \textbf{\thesis@english@bib@keywords:}
2534     & \thesis@TeXkeywordsEn \\
2535   \end{thesis@newtable@old}}
2536 \end{alwaysingle}
2537 }%
2538 \fi}

```

`\thesis@blocks@abstractCs` The `\thesis@blocks@abstractCs` macro typesets the abstract in Czech. If the current locale is Czech, the macro produces no output. The following extra data field is defined for the macro:

- `abstractCs` – the Czech title of the thesis used for the typesetting. This extra data field will expand to `\thesis@abstract` if the current locale of the thesis is Czech.

```

2539 \thesis@def@extra[{
2540   \ifthesis@czech
2541     \thesis@abstract
2542   \else
2543     \thesis@placeholder@extra@abstractCs
2544   \fi
2545 }]{abstractCs}

```

```

2546 \def\thesis@blocks@abstractCs{%
2547   \ifthesis@czech\else
2548     {\thesis@selectLocale{czech}%
2549     \begin{alwaysssingle}%
2550       \ifthesis@abstractonsinglepage@
2551         \thesis@blocks@clear
2552       \else
2553         % Start the new chapter without clearing the left page.
2554         \thesis@blocks@clearRight
2555       \fi
2556       {\let\thesis@blocks@clear\relax
2557       \chapter*{\thesis@czech@abstractTitle}%
2558       \thesis@extra@abstractCs}%
2559     \par\vfil\null
2560   \end{alwaysssingle}}%
2561 \fi}

```

`\thesis@blocks@bibEntryCs` The `\thesis@blocks@bibEntryCs` macro typesets a bibliographical entry in English unless the current locale is Czech. The macro uses the following extra data fields:

- `programmeCs` – the Czech name of the author’s study programme. This extra data field will expand to `\thesis@programme` if the current locale of the thesis is Czech.
- `fieldCs` – the Czech name of the author’s field of study. This extra data field will expand to `\thesis@field@name` if the current locale of the thesis is Czech.
- `keywordsCs` – the Czech keywords of the thesis. This extra data field will expand to `\thesis@keywords` if the current locale of the thesis is Czech.
- `TeXkeywordsCs` – the Czech TeX keywords of the thesis. This extra data field will expand to `\thesis@TeXkeywords` if the current locale of the thesis is Czech.

```

2562 \thesis@def@extra[{\
2563   \ifthesis@czech
2564     \thesis@programme
2565   \else
2566     \thesis@placeholder@extra@programmeCs
2567   \fi
2568 }]{programmeCs}
2569 \thesis@def@extra[{\
2570   \ifthesis@czech
2571     \thesis@field@name
2572   \else
2573     \thesis@placeholder@extra@fieldCs
2574   \fi
2575 }]{fieldCs}

```

```

2576 \thesis@def@extra[{
2577   \ifthesis@czech
2578     \thesis@title
2579   \else
2580     \thesis@placeholder@extra@titleCs
2581   \fi
2582 }]{titleCs}
2583 \thesis@def@extra[{
2584   \ifthesis@czech
2585     \thesis@keywords
2586   \else
2587     \thesis@placeholder@extra@keywordsCs
2588   \fi
2589 }]{keywordsCs}
2590 \thesis@def@extra[{
2591   \ifthesis@czech
2592     \thesis@TeXkeywords
2593   \else
2594     \thesis@placeholder@extra@keywordsCs
2595   \fi
2596 }]{TeXkeywordsCs}

2597 \def\thesis@blocks@bibEntryCs{%
2598   \ifthesis@czech\else
2599     {\thesis@selectLocale{czech}
2600     \begin{alwaysssingle}
2601       % Clear only the right page, if the main locale is English.
2602       \ifthesis@english
2603         \begin{group}
2604           \let\thesis@blocks@clear\thesis@blocks@clearRight
2605         \fi
2606         \chapter*{\thesis@czech@bib@title}%
2607         \ifthesis@english
2608           \end{group}
2609         \fi
2610         {% Calculate the width of the columns
2611           \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
2612             \bf\thesis@czech@bib@author:}}
2613           \let\@B\relax\newlength{\@B}\settowidth{\@B}{\%
2614             \bf\thesis@czech@bib@thesisTitle:}}
2615           \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
2616             \bf\thesis@czech@bib@programme:}}
2617           \let\@D\relax\newlength{\@D}\settowidth{\@D}{\%
2618             \bf\thesis@czech@bib@field:}}
2619           % Unless this is a rigorous thesis, we will be typesetting
2620           % the name of the thesis advisor.
2621           \let\@E\relax\newlength{\@E}
2622           \ifx\thesis@type\thesis@rigorous
2623             \setlength{\@E}{0pt}%
2624           \else

```



```

2625         \settowidth{\@E}{\bf\thesis@czech@bib@advisor:}}
2626     \fi
2627     \let\F\relax\newlength{\@F}\settowidth{\@F}{\%
2628     \bf\thesis@czech@bib@academicYear:}}
2629     \let\G\relax\newlength{\@G}\settowidth{\@G}{\%
2630     \bf\thesis@czech@bib@pages:}}
2631     \let\H\relax\newlength{\@H}\settowidth{\@H}{\%
2632     \bf\thesis@czech@bib@keywords:}}
2633     \let\@skip\relax\newlength{\@skip}\setlength{\@skip}{16pt}
2634     \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{%
2635     max(\@A,\@B,\@C,\@D,\@E,\@F,\@G,\@H)}
2636     \let\@right\relax\newlength{\@right}\setlength{\@right}{%
2637     \textwidth-\@left-\@skip}
2638     % Typeset the table
2639     \renewcommand{\arraystretch}{2}
2640     \noindent\begin{thesis@newtable@old}%
2641     {\@}p{\@left}{\hskip\@skip}p{\@right}{@}}
2642     \textbf{\thesis@czech@bib@author:} &
2643     \noindent\parbox[t]{\@right}{
2644     \thesis@author\\
2645     \thesis@czech@facultyName,
2646     \thesis@czech@universityName\\
2647     \thesis@extra@departmentCs
2648     }\\
2649     \textbf{\thesis@czech@bib@thesisTitle:}
2650     & \thesis@extra@titleCs \\
2651     \textbf{\thesis@czech@bib@programme:}
2652     & \thesis@extra@programmeCs \\
2653     \textbf{\thesis@czech@bib@field:}
2654     & \thesis@extra@fieldCs \\
2655     % Unless this is a rigorous thesis, typeset the name of the
2656     % thesis advisor.
2657     \ifx\thesis@type\thesis@rigorous\else
2658     \textbf{\thesis@czech@bib@advisor:}
2659     & \thesis@advisor \\
2660     \fi
2661     \textbf{\thesis@czech@bib@academicYear:}
2662     & \thesis@academicYear \\
2663     \textbf{\thesis@czech@bib@pages:}
2664     & \thesis@pages@preamble{} + \thesis@pages \\
2665     \textbf{\thesis@czech@bib@keywords:}
2666     & \thesis@extra@TeXkeywordsCs \\
2667     \end{thesis@newtable@old}}
2668     \end{always@single}
2669 }%
2670 \fi}

```

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

mandated by the formal requirements of the faculty.

```
2671 \def\thesis@blocks@frontMatter{%
2672   \thesis@blocks@clear
2673   \pagestyle{empty}
2674   \parindent 1.5em
2675   \setcounter{page}{1}
2676   \pagenumbering{roman}}
```

`\thesis@blocks@cover` The `\thesis@blocks@cover` macro typesets the thesis cover. The following extra data field is defined for the macro:

- `departmentCs` – the Czech name of the department at which the thesis is being written. This extra data field will expand to `\thesis@department@name` if the main locale of the thesis is Czech.

```
2677 \thesis@def@extra[{
2678   \ifthesis@czech
2679     \thesis@department@name
2680   \else
2681     \thesis@placeholder@extra@departmentCs
2682   \fi
2683 }]{departmentCs}
2684 \def\thesis@blocks@cover{{%
2685   \thesis@selectLocale{czech}
2686   \ifthesis@cover@
2687     \thesis@blocks@clear
2688     \begin{alwaysingle}
2689       \begin{center}
2690         {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
2691           \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
2692           \thesis@titlePage@normalsize\thesis@extra@departmentCs}
2693         \vfill
2694         {\bf\thesis@titlePage@Huge\thesis@czech@typeName}
2695         \vfill
2696         {\thesis@titlePage@large\thesis@place
2697           \ \thesis@year\hfill\thesis@author}
2698       \end{center}
2699     \end{alwaysingle}
2700   \fi}}
```

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

- `TeXtitleCs` – the Czech title of the thesis used for the typesetting. This extra data field will expand to `\thesis@TeXtitle` if the main locale of the thesis is Czech.

```
2701 \thesis@def@extra[{
```

```

2702 \ifthesis@czech
2703   \thesis@TeXtitle
2704 \else
2705   \thesis@placeholder@extra@titleCs
2706 \fi
2707 }}{TeXtitleCs}
2708 \def\thesis@blocks@titlePage{%
2709   \thesis@blocks@clear
2710   \thesis@selectLocale{czech}
2711   \begin{alwaysssingle}
2712     % The top of the page
2713     \begin{adjustwidth}{-12mm}{%
2714       \begin{minipage}{30mm}
2715         \thesis@blocks@universityLogo@color[width=30mm]
2716       \end{minipage}\begin{minipage}{89mm}
2717         \begin{center}
2718           {\sc\thesis@titlePage@LARGE\thesis@czech@universityName\\%
2719             \thesis@titlePage@Large\thesis@czech@facultyName\\[0.3em]%
2720             \thesis@titlePage@normalsize\thesis@extra@departmentCs}
2721           \rule{\textwidth}{2pt}\vspace*{2mm}
2722         \end{center}
2723       \end{minipage}\begin{minipage}{30mm}
2724         \thesis@blocks@facultyLogo@color[width=30mm]
2725       \end{minipage}
2726     \end{adjustwidth}
2727     % The middle of the page
2728     \vfill
2729     \parbox\textwidth{% Prevent vfills from squashing the leading
2730       \bf\thesis@titlePage@Huge\thesis@extra@TeXtitleCs}
2731     {\thesis@titlePage@Huge\\[0.8em]}
2732     {\thesis@titlePage@large\thesis@czech@typeName\\[1em]}
2733     {\bf\thesis@titlePage@LARGE\thesis@author\\}
2734     \vfill\noindent
2735     % The bottom of the page
2736     {\bf\thesis@titlePage@normalsize
2737       % Unless this is a rigorous thesis, typeset the name of the
2738       % thesis advisor.
2739       \ifx\thesis@type\thesis@rigorous\else
2740         \thesis@czech@advisorTitle: \thesis@advisor\hfill
2741       \fi
2742       \thesis@place\ \thesis@year}
2743   \end{alwaysssingle}}

```

\thesis@blocks@thanks The \thesis@blocks@thanks macro typesets the acknowledgement, if the \thesis@thanks macro is defined. Otherwise, the macro produces no output. As per the faculty requirements, the acknowledgement is positioned at the top of the page.

```

2744 \def\thesis@blocks@thanks{%
2745   \thesis@blocks@clear
2746   \ifx\thesis@thanks\undefined\else
2747     \begin{alwaysssingle}%

```

```

2748     \chapter*{\thesis@{thanksTitle}}%
2749     \leavevmode\thesis@thanks
2750     \end{alwaysingle}%
2751 \fi}

```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text. Unlike the generic `\thesis@blocks@declaration` macro from the `style/mu/fithesis-sci.sty` file, this definition includes the date and a blank line for the author's signature, as per the requirements of the faculty.

```

2752 \def\thesis@blocks@declaration{%
2753   \begin{alwaysingle}%
2754   \leavevmode\vfill
2755   % Start the new chapter without clearing any page.
2756   {\let\thesis@blocks@clear\relax
2757   \chapter*{\thesis@{declarationTitle}}}%
2758   \thesis@declaration
2759   \vskip 2cm%
2760   {\let\@A\relax\newlength{\@A}
2761    \settowidth{\@A}{\thesis@{authorSignature}}
2762    \setlength{\@A}{\@A+1cm}
2763    \noindent\thesis@place, \thesis@{formattedDate}\hfill
2764    \begin{minipage}[t]{\@A}%
2765      \centering\rule{\@A}{1pt}\\
2766      \thesis@{authorSignature}\par
2767    \end{minipage}}
2768   \end{alwaysingle}}

```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```

2769 \def\thesis@blocks@preamble{
2770   \thesis@blocks@coverMatter
2771   \thesis@blocks@cover
2772   \thesis@blocks@frontMatter
2773   \thesis@blocks@titlePage
2774   \thesis@blocks@clearRight
2775   \thesis@blocks@bibEntryCs
2776   \thesis@blocks@bibEntry
2777   \thesis@blocks@bibEntryEn
2778   \thesis@blocks@abstractCs
2779   \ifthesis@abstractonsinglepage@
2780     \begin{group}
2781       \let\clearpage\relax
2782     \fi

```

```

2783         \thesis@blocks@abstract
2784         \thesis@blocks@abstractEn
2785     \ifthesis@abstractonsinglepage@
2786     \endgroup
2787     \fi
2788 \thesis@blocks@assignment
2789 {\thesis@selectLocale{czech}%
2790 \thesis@blocks@thanks
2791 \thesis@blocks@declaration
2792 \thesis@blocks@clear
2793 \pagestyle{plain}%
2794 \thesis@blocks@tables}}
2795 \def\thesis@blocks@postamble{%
2796 \thesis@blocks@bibliography}

```

### 3.5.5 The style files of the Faculty of Arts

#### 3.5.5.1 The style/mu/fithesis-phil.sty file

This is the style file for the theses written at the Faculty of Arts at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty<sup>4</sup>.

```

2797 \NeedsTeXFormat{LaTeX2e}
2798 \ProvidesPackage{fithesis/style/mu/fithesis-phil}[2016/04/18]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

2799 \thesis@color@setup{
2800   links={HTML}{6FCEF2},
2801   tableEmph={HTML}{78CEF0},
2802   tableOdd={HTML}{EBF6FA},
2803   tableEven={HTML}{D0EBF5}}

```

The bibliography support is enabled. The numeric citations are used and the bibliography is sorted by name, title, and year.

```

2804 \thesis@bibliography@setup{
2805   style=iso-numeric,
2806   sorting=nty}
2807 \thesis@bibliography@load

```

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

```

2808 \thesis@blocks@titlePage@department@true
2809 \thesis@blocks@titlePage@field@true

```

The style file parses the value of the `\thesis@department` macro and recognizes the following divisions of the Faculty of Arts:

---

<sup>4</sup>See [http://is.muni.cz/auth/do/1421/4581421/Vzor\\_bakalarske\\_prace.pdf](http://is.muni.cz/auth/do/1421/4581421/Vzor_bakalarske_prace.pdf)

- kisk – The Division of Information and Library Studies <sup>5</sup> (KISK)

```
2810 \def\thesis@departments@kisk{kisk}
```

Along with the macros required by the locale file interface, the locale files need to define the following macros:

- departmentName – The human-readable name of the given recognized division.

```
2811 \ifx\thesis@department\thesis@departments@kisk
2812 \def\thesis@department@name{\thesis@{departmentName}}
2813 \def\thesis@departmentEn@name{\thesis@english@departmentName}
2814 \fi
```

\thesis@blocks@titlePage In the case of a KISK thesis, the style file redefines the cover and title page footers to include the thesis advisor's name.

```
2815 \ifx\thesis@department\thesis@departments@kisk
2816 \def\thesis@blocks@titlePage@content{%
2817 {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
2818 {\thesis@titlePage@large\sc\thesis@{typeName}}\[\[0.3in]]
2819 {\thesis@titlePage@Large\bf\thesis@author}
2820 % If this is a KISK thesis, typeset the name of the thesis
2821 % advisor.
2822 \ifx\thesis@department\thesis@departments@kisk
2823 {\thesis@titlePage@large\[\[0.3in]]
2824 {\bf\thesis@{advisorTitle}:} \thesis@advisor}
2825 \fi}%
2826 \fi
```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the \thesis@blocks@preamble and \thesis@blocks@postamble macros.

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

```
2827 \def\thesis@blocks@preamble{%
2828 \thesis@blocks@coverMatter
2829 \thesis@blocks@cover
2830 \thesis@blocks@titlePage
2831 \thesis@blocks@frontMatter
```

In KISK theses, the bibliographical entry, the abstract, and the keywords will be included after the cover matter.

```
2832 \ifx\thesis@department\thesis@departments@kisk
2833 \thesis@blocks@bibEntry
2834 \thesis@blocks@abstract
2835 \thesis@blocks@abstractEn
2836 \thesis@blocks@keywords
```

<sup>5</sup>See <http://kisk.phil.muni.cz/cs/povinnosti>.

```

2837 \thesis@blocks@keywordsEn
2838 \fi
2839 \thesis@blocks@declaration
2840 \thesis@blocks@thanks

```

In KISK theses, the lists of tables and figures will be included behind the bibliography rather than at the beginning of the document.

```

2841 \ifx\thesis@department\thesis@departments@kisk
2842 \thesis@blocks@toc
2843 \else
2844 \thesis@blocks@tables
2845 \fi}
2846 \def\thesis@blocks@postamble{%
2847 \ifx\thesis@department\thesis@departments@kisk

```

In KISK theses, the lists of tables and figures will be included behind the bibliography rather than at the beginning of the document.

```

2848 \thesis@blocks@lot
2849 \thesis@blocks@lof
2850 \fi
2851 \thesis@blocks@bibliography}

```

### 3.5.6 The style files of the Faculty of Education

#### 3.5.6.1 The style/mu/fithesis-ped.sty file

This is the style file for the theses written at the Faculty of Education at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the of the faculty<sup>6</sup>.

```

2852 \NeedsTeXFormat{LaTeX2e}
2853 \ProvidesPackage{fithesis/style/mu/fithesis-ped}[2016/04/18]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

2854 \thesis@color@setup{
2855 links={HTML}{FFA02F},
2856 tableEmph={HTML}{FFBB6B},
2857 tableOdd={HTML}{FFF1E0},
2858 tableEven={HTML}{FFDEB7}}

```

The bibliography support is enabled. The numeric citations are used and the bibliography is sorted by name, title, and year.

```

2859 \thesis@bibliography@setup{
2860 style=iso-numeric,
2861 sorting=nty}
2862 \thesis@bibliography@load

```

---

<sup>6</sup>See [https://is.muni.cz/auth/do/ped/VPAN/pokdek/Pokyn\\_dekana\\_zaverecne\\_prace\\_finale\\_1\\_.pdf](https://is.muni.cz/auth/do/ped/VPAN/pokdek/Pokyn_dekana_zaverecne_prace_finale_1_.pdf)

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

```

2863 \thesis@blocks@titlePage@department@true
2864 \def\thesis@blocks@titlePage@content{%
2865     {\thesis@titlePage@Huge\bf\thesis@TeXtitle\par\vfil}\vskip 0.8in
2866     {\thesis@titlePage@large\sc\thesis@{typeName}\[\0.3in]}
2867     {\thesis@titlePage@Large\bf\thesis@author}
2868     % Typeset the name of the thesis advisor.
2869     {\thesis@titlePage@large\[\0.3in]
2870     {\bf\thesis@{advisorTitle}:} \thesis@advisor}}

```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```

2871 \def\thesis@blocks@preamble{%
2872     \thesis@blocks@coverMatter
2873     \thesis@blocks@cover
2874     \thesis@blocks@titlePage
2875     \thesis@blocks@frontMatter
2876     \thesis@blocks@bibEntry
2877     \thesis@blocks@abstract
2878     \thesis@blocks@abstractEn
2879     \thesis@blocks@keywords
2880     \thesis@blocks@keywordsEn
2881     \thesis@blocks@declaration
2882     \thesis@blocks@thanks
2883     \thesis@blocks@tables}
2884 \def\thesis@blocks@postamble{%
2885     \thesis@blocks@bibliography}

```

### 3.5.7 The style files of the Faculty of Social Studies

#### 3.5.7.1 The `style/mu/fithesis-fss.sty` file

This is the style file for the theses written at the Faculty of Social Studies at the Masaryk University in Brno. Because of the inexistence of faculty-wide formal requirements and recommendations with each department defining their own with varying degrees of rigour<sup>7</sup>, this style is a mere skeleton, which is unlikely to satisfy the exact requirements of any department and will require modification by the user.

```

2886 \NeedsTeXFormat{LaTeX2e}

```

---

<sup>7</sup>See <http://psych.fss.muni.cz/node/351>,  
<http://medzur.fss.muni.cz/informace-pro-studenty/pravidla-pro-diplomky/soubory/PravidlaprozaverecneppracenaKMSZ-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>



2887 \ProvidesPackage{fithesis/style/mu/fithesis-fss}[2016/04/18]

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```
2888 \thesis@color@setup{
2889   links={HTML}{58EDD7},
2890   tableEmph={HTML}{69D6C6},
2891   tableOdd={HTML}{E3F1EE},
2892   tableEven={HTML}{C5E3DF}}
```

The bibliography support is enabled. The authoryear citations are used and the bibliography is sorted by name, title, and year.

```
2893 \thesis@bibliography@setup{
2894   style=iso-authoryear,
2895   sorting=nty}
2896 \thesis@bibliography@load
```

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

```
2897 \def\thesis@blocks@frontMatter{%
2898   \pagestyle{plain}
2899   \parindent 1.5em
2900   \setcounter{page}{1}
2901   \pagenumbering{roman}}
```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the \thesis@blocks@preamble and \thesis@blocks@postamble macros.

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

```
2902 \def\thesis@blocks@preamble{%
2903   \thesis@blocks@coverMatter
2904   \thesis@blocks@cover
2905   \thesis@blocks@titlePage
2906   \thesis@blocks@frontMatter
2907   \thesis@blocks@clearRight
2908   \thesis@blocks@abstract
2909   \thesis@blocks@abstractEn
2910   \thesis@blocks@keywords
2911   \thesis@blocks@keywordsEn
2912   \thesis@blocks@assignment
2913   \thesis@blocks@declaration
2914   \thesis@blocks@thanks
2915   \thesis@blocks@tables}
2916 \def\thesis@blocks@postamble{%
2917   \thesis@blocks@bibliography}
```

### 3.5.8 The style files of the Faculty of Law

#### 3.5.8.1 The style/mu/fithesis-law.sty file

This is the style file for the theses written at the Faculty of Law at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty<sup>8</sup>.

```
2918 \NeedsTeXFormat{LaTeX2e}
2919 \ProvidesPackage{fithesis/style/mu/fithesis-law}[2017/05/21]
```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```
2920 \thesis@color@setup{
2921   links={HTML}{CF86EB},
2922   tableEmph={HTML}{D39BE8},
2923   tableOdd={HTML}{F2EBF5},
2924   tableEven={HTML}{E5CCED}}
```

The bibliography support is enabled. The authoryear citations are used and the bibliography is sorted by name, year, and title.

```
2925 \thesis@bibliography@setup{%
2926   style=iso-authoryear,
2927   sorting=nyt}
2928 \thesis@bibliography@load
```

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 strings:

- facultyLongName – The name of the faculty combined with the name of the university.

```
2929 \def\thesis@blocks@cover@header{%
2930   {\sc\thesis@titlePage@Large\thesis@{facultyLongName}}\%
2931   \thesis@titlePage@large\thesis@department@name\\\vskip 2em}}
2932 \let\thesis@blocks@titlePage@header=\thesis@blocks@cover@header
```

\thesis@blocks@frontMatter

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

```
2933 \def\thesis@blocks@frontMatter{%
2934   \thesis@blocks@clear
2935   \pagestyle{plain}
2936   \parindent 1.5em
2937   \setcounter{page}{1}
2938   \pagenumbering{arabic}}
```

---

<sup>8</sup>See <http://is.muni.cz/do/law/ud/predp/smer/S-07-2012.pdf>

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

```
2939 \def\thesis@blocks@mainMatter{%
2940   \thesis@blocks@clear
2941   \pagestyle{thesisheadings}
2942   \parindent 1.5em\relax}
```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```
2943 \def\thesis@blocks@preamble{%
2944   \thesis@blocks@coverMatter
2945   \thesis@blocks@cover
2946   \thesis@blocks@titlePage
2947   \thesis@blocks@frontMatter
2948   \thesis@blocks@declaration
2949   \thesis@blocks@clearRight
2950   \thesis@blocks@abstract
2951   \thesis@blocks@abstractEn
2952   \thesis@blocks@keywords
2953   \thesis@blocks@keywordsEn
2954   \thesis@blocks@thanks
2955   \thesis@blocks@tables}
```

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

```
2956 \def\thesis@blocks@postamble{%
2957   \thesis@blocks@bibliography
2958   \thesis@blocks@assignment}
```

### 3.5.9 The style files of the Faculty of Economics and Administration

#### 3.5.9.1 The `style/mu/fithesis-econ.sty` file

This is the style file for the theses written at the Faculty of Economics and Administration at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the faculty<sup>9</sup>.

```
2959 \NeedsTeXFormat{LaTeX2e}
2960 \ProvidesPackage{fithesis/style/mu/fithesis-econ}[2017/05/21]
```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

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<sup>9</sup>See [https://is.muni.cz/auth/do/econ/predpisy/smernice/prehled/67159928/SmerniceDekana2017-c.2-o\\_zaverecných\\_pracích\\_2017.pdf](https://is.muni.cz/auth/do/econ/predpisy/smernice/prehled/67159928/SmerniceDekana2017-c.2-o_zaverecných_pracích_2017.pdf)

```

2961 \thesis@color@setup{
2962   links={HTML}{F27995},
2963   tableEmph={HTML}{E8B88B},
2964   tableOdd={HTML}{F5ECEB},
2965   tableEven={HTML}{EBD8D5}}

```

The bibliography support is enabled. The authoryear citations are used and the bibliography is sorted by name, title, and year.

```

2966 \thesis@bibliography@setup{
2967   style=iso-authoryear,
2968   sorting=nty}
2969 \thesis@bibliography@load

```

The file loads the following packages:

- tikz – Used for dimension arithmetic.
- geometry – Allows for modifications of the type area dimensions.
- array – Enables <{decl.} and >{decl.} declarations in table preambles.

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.

```

2970 \thesis@require{tikz}
2971 \thesis@require{geometry}
2972 \thesis@require{array}
2973 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}

```

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

```

2974 \def\thesis@blocks@cover{%
2975   \ifthesis@cover@
2976     \thesis@blocks@clear
2977     \begin{alwaysingle}
2978       \thispagestyle{empty}
2979       \begin{center}
2980         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
2981         \thesis@titlePage@Large\thesis@{facultyName}}\%
2982         \vfill
2983         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
2984         \vfill
2985         {\thesis@titlePage@large\thesis@place
2986          \ \thesis@year\hfill\thesis@author}
2987       \end{center}
2988     \end{alwaysingle}
2989   \fi}

```

The style file configures the title page header to include the name of the field of study and redefines the title page content not to include the author's name and the title page footer to include both the author's and advisor's name, the year

and place of the thesis defense in accordance with the formal requirements of the faculty.

```

2990 \thesis@blocks@titlePage@field@true
2991 \def\thesis@blocks@titlePage@content{%
2992   {\thesis@titlePage@Huge\bf\thesis@TeXtitle}
2993   \ifthesis@english\else
2994     {\[\[0.1in]\thesis@titlePage@Large\bf\thesis@TeXtitleEn}
2995   \fi {\[\[0.3in]\thesis@titlePage@large\sc\thesis@{typeName}\}}
2996 \def\thesis@blocks@titlePage@footer{%
2997   {\thesis@titlePage@large
2998     {% Calculate the width of the thesis author and advisor boxes
2999       \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
3000         \bf\thesis@{advisorTitle}:}}
3001       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
3002       \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
3003         \bf\thesis@{authorTitle}:}}
3004       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
3005       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
3006         max(\@A,\@B)}
3007       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{\%
3008         max(\@C,\@D)}
3009       % Typeset the thesis author and advisor boxes
3010       \vskip 2in\begin{minipage}[t]{\@left}
3011         {\bf\thesis@{advisorTitle}:}\thesis@advisor
3012       \end{minipage}\hfill\begin{minipage}[t]{\@right}
3013         {\bf\thesis@{authorTitle}:}\thesis@author
3014       \end{minipage}}\[\[4em]\thesis@place, \thesis@year}}

```

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

```

3015 \def\thesis@blocks@frontMatter{%
3016   \thesis@blocks@clear
3017   % In case of double-sided typesetting, change the geometry
3018   \ifthesis@twoside@
3019     \newgeometry{top=25mm,bottom=20mm,left=35mm,
3020       right=15mm, includeheadfoot}
3021   \fi\pagestyle{empty}
3022   \parindent 1.5em
3023   \setcounter{page}{1}
3024   \pagenumbering{arabic}}

```

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

```

3025 \def\thesis@blocks@mainMatter{%
3026   \thesis@blocks@clear
3027   % In case of double-sided typesetting, change the geometry

```

```

3028 \ifthesis@twoside@
3029 \newgeometry{top=25mm,bottom=20mm,left=35mm,
3030 right=15mm, includeheadfoot}
3031 \fi\pagestyle{thesisheadings}
3032 \parindent 1.5em\relax}

```

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

```

3033 \def\thesis@blocks@tables{%
3034 \thesis@blocks@lot
3035 \thesis@blocks@lof}

```

If the `nolot` and `nolof` options haven't been specified, the `\thesis@blocks@lot` and `\thesis@blocks@lof` macros are redefined to create an entry in the table of contents.

```

3036 \ifx\thesis@blocks@lot\relax\else
3037 \def\thesis@blocks@lot{%
3038 \thesis@blocks@clear
3039 \phantomsection
3040 \addcontentsline{toc}{chapter}{\listtablename}%
3041 \listoftables}
3042 \fi
3043
3044 \ifx\thesis@blocks@lof\relax\else
3045 \def\thesis@blocks@lof{%
3046 \thesis@blocks@clear
3047 \phantomsection
3048 \addcontentsline{toc}{chapter}{\listfigurename}%
3049 \listoffigures}
3050 \fi

```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text. Unlike the generic `\thesis@blocks@declaration` macro from the `style/mu/fi/thesis-sci.sty` file, this definition includes the date and a blank line for the author's signature, as per the requirements of the faculty.

```

3051 \def\thesis@blocks@declaration{%
3052 \begin{alwaysingle}%
3053 \thesis@blocks@clear
3054 \leavevmode\vfill
3055 % Start the new chapter without clearing any page.
3056 {\let\thesis@blocks@clear\relax
3057 \chapter*{\thesis@{declarationTitle}}}%
3058 \thesis@declaration
3059 \vskip 2cm%
3060 {\let\@A\relax\newlength{\@A}
3061 \settowidth{\@A}{\thesis@{authorSignature}}
3062 \setlength{\@A}{\@A+1cm}
3063 \noindent\thesis@place, \thesis@{formattedDate}\hfill
3064 \begin{minipage}[t]{\@A}%

```

```

3065     \centering\rule{\@A}{1pt}\
3066     \thesis@{authorSignature}\par
3067 \end{minipage}}
3068 \end{alwaysssingle}}

```

`\thesis@blocks@abstract` The `\thesis@blocks@abstract` macro typesets the abstract. This definition typesets the abstract on the same page.

```

3069 \def\thesis@blocks@abstract{%
3070   \begin{alwaysssingle}%
3071     \vskip 40\p@
3072     {\let\thesis@blocks@clear\relax
3073      \chapter*{\thesis@{abstractTitle}}}%
3074     \noindent\thesis@abstract
3075   \end{alwaysssingle}}

```

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

```

3076 \def\thesis@blocks@abstractEn{%
3077   \ifthesis@english\else
3078     {\thesis@selectLocale{english}%
3079      \begin{alwaysssingle}%
3080        \vskip 20\p@
3081        {\let\thesis@blocks@clear\relax
3082         \chapter*{\thesis@english@abstractTitle}}%
3083         \noindent\thesis@abstractEn
3084      \end{alwaysssingle}}%
3085   \fi}

```

`\thesis@blocks@keywords` The `\thesis@blocks@keywords` macro typesets the keywords. This definition typesets the keywords on the same page.

```

3086 \def\thesis@blocks@keywords{%
3087   \begin{alwaysssingle}%
3088     \vskip 40\p@
3089     {\let\thesis@blocks@clear\relax
3090      \chapter*{\thesis@{keywordsTitle}}%
3091      \noindent\thesis@TeXkeywords}%
3092   \end{alwaysssingle}}

```

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

```

3093 \def\thesis@blocks@keywordsEn{%
3094   \ifthesis@english\else
3095     {\thesis@selectLocale{english}%
3096      \begin{alwaysssingle}%
3097        \vskip 20\p@
3098        {\let\thesis@blocks@clear\relax%
3099         \chapter*{\thesis@english@keywordsTitle}}%
3100         \noindent\thesis@TeXkeywordsEn

```

```

3101 \end{alwayssingle}}%
3102 \fi}

```

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

- `\thesis@locale@bib@author` – The label of the author name entry
- `\thesis@locale@bib@title` – The label of the title name entry
- `\thesis@locale@bib@titleEn` – The label of the English title name entry (`\thesis@english@bib@titleEn` does not need to be defined)
- `\thesis@locale@bib@department` – The label of the department name entry
- `\thesis@locale@bib@advisor` – The label of the advisor name entry
- `\thesis@locale@bib@year` – The label of the year entry

```

3103 \def\thesis@blocks@bibEntry{%
3104 \thesis@blocks@clear
3105 \noindent\begin{thesis@newtable@old}{@{>{\bfseries}ll@{}}}
3106 \thesis@@{bib@author}: & \thesis@author & \\\
3107 \thesis@@{bib@thesisTitle}: & \thesis@title & \\\
3108 \ifthesis@english\else
3109 \thesis@@{bib@thesisTitleEn}: & \thesis@titleEn & \\\
3110 \fi
3111 \thesis@@{bib@department}: & \thesis@department & \\\
3112 \thesis@@{bib@advisor}: & \thesis@advisor & \\\
3113 \thesis@@{bib@year}: & \thesis@year & \\\
3114 \end{thesis@newtable@old}}

```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```

3115 \def\thesis@blocks@preamble{%
3116 \thesis@blocks@coverMatter
3117 \thesis@blocks@cover
3118 \thesis@blocks@frontMatter
3119 \thesis@blocks@titlePage
3120 \thesis@blocks@assignment
3121 \thesis@blocks@bibEntry
3122 \thesis@blocks@abstract
3123 \thesis@blocks@abstractEn
3124 \thesis@blocks@keywords
3125 \thesis@blocks@keywordsEn

```



```

3126 \thesis@blocks@declaration
3127 \thesis@blocks@thanks
3128 \thesis@blocks@toc}

```

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

```

3129 \def\thesis@blocks@postamble{%
3130 \thesis@blocks@bibliography
3131 \thesis@blocks@tables}

```

### 3.5.10 The style files of the Faculty of Medicine

#### 3.5.10.1 The `style/mu/fithesis-med.sty` file

This is the style file for the theses written at the Faculty of Medicine at the Masaryk University in Brno. It has been prepared in accordance with the formal requirements published at the website of the Department of Optometry and Orthoptics<sup>10</sup>.

```

3132 \NeedsTeXFormat{LaTeX2e}
3133 \ProvidesPackage{fithesis/style/mu/fithesis-med}[2017/05/21]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

3134 \thesis@color@setup{
3135 links={HTML}{F58E76},
3136 tableEmph={HTML}{FF9D85},
3137 tableOdd={HTML}{FFF5F6},
3138 tableEven={HTML}{FFDEDF}}

```

The bibliography support is enabled. The authoryear citations are used and the bibliography is sorted by year, name, and title.

```

3139 \thesis@bibliography@setup{%
3140 style=iso-authoryear,
3141 sorting=ynt}
3142 \thesis@bibliography@load

```

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.

```

3143 \thesis@require{tikz}
3144 \thesis@require{geometry}
3145 \thesis@require{setspace}
3146 \geometry{top=25mm,bottom=20mm,left=25mm,right=25mm,includeheadfoot}

```

<sup>10</sup>See [http://is.muni.cz/do/med/zpravyprac/Optomietrie/NALEZITOSTI\\_ZAVERECNE\\_PRACE.doc](http://is.muni.cz/do/med/zpravyprac/Optomietrie/NALEZITOSTI_ZAVERECNE_PRACE.doc)

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

```

3147 \def\thesis@blocks@cover{%
3148   \ifthesis@cover@
3149     \thesis@blocks@clear
3150     \begin{alwaysingle}
3151       \thispagestyle{empty}
3152       \begin{center}
3153         {\sc\thesis@titlePage@LARGE\thesis@{universityName}}\%
3154         \thesis@titlePage@Large\thesis@{facultyName}}\%
3155         \vfill
3156         {\bf\thesis@titlePage@Huge\thesis@{typeName}}
3157         \vfill
3158         {\thesis@titlePage@large\thesis@place
3159          \thesis@year\hfill\thesis@author}
3160       \end{center}
3161     \end{alwaysingle}
3162   \fi}

```

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

```

3163 \def\thesis@blocks@titlePage@content{%
3164   {\thesis@titlePage@Huge\bf\thesis@TeXtitle\[\[0.3in]]}%
3165   {\thesis@titlePage@large{\sc\thesis@{typeName}}}\%
3166 \def\thesis@blocks@titlePage@footer{%
3167   {\thesis@titlePage@large
3168     {% Calculate the width of the thesis author and advisor boxes
3169       \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
3170         \bf\thesis@{advisorTitle}:}}
3171       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
3172       \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
3173         \bf\thesis@{authorTitle}:}}
3174       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
3175       \let\@E\relax\newlength{\@E}\settowidth{\@E}{\%
3176         \bf\thesis@{fieldTitle}:}}
3177       \let\@F\relax\newlength{\@F}\settowidth{\@F}{\thesis@field@name}
3178       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
3179         max(\@A,\@B)}
3180       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{\%
3181         max(\@C,\@D,\@E,\@F)}
3182       % Typeset the thesis author and advisor boxes
3183       \vskip 2in\begin{minipage}[t]{\@left}
3184         {\bf\thesis@{advisorTitle}:}\thesis@advisor
3185       \end{minipage}\hfill\begin{minipage}[t]{\@right}
3186         {\bf\thesis@{authorTitle}:}\thesis@author
3187         \[\[1em]{\bf\thesis@{fieldTitle}:}\thesis@field@name
3188       \end{minipage}}\[\[4em]\thesis@place, \thesis@{semester}}

```

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

thesis. The page numbering is arabic in accordance with the formal requirements and it is hidden. In case of double-sided typesetting, the geometry is altered according to the requirements of the faculty.

```

3189 \def\thesis@blocks@frontMatter{%
3190   \thesis@blocks@clear
3191   % In case of double-sided typesetting, change the geometry
3192   \ifthesis@twoside@
3193     \newgeometry{top=25mm,bottom=20mm,left=35mm,
3194       right=15mm, includeheadfoot}
3195   \fi\pagestyle{empty}
3196   \parindent 1.5em
3197   \setcounter{page}{1}
3198   \pagenumbering{roman}}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` macro sets up the style of the main matter of the thesis. The leading is adjusted in accordance with the requirements of the faculty.

```

3199 \def\thesis@blocks@mainMatter{%
3200   \thesis@blocks@clear
3201   % In case of double-sided typesetting, change the geometry
3202   \ifthesis@twoside@
3203     \newgeometry{top=25mm,bottom=20mm,left=35mm,
3204       right=15mm, includeheadfoot}
3205   \fi\setcounter{page}{1}
3206   \pagenumbering{arabic}
3207   \pagestyle{thesisheadings}
3208   \parindent 1.5em
3209   \onehalfspacing}

```

Note that there is no direct support for the seminar paper and thesis proposal types. If you would like to change the contents of the preamble and the postamble, you should modify the `\thesis@blocks@preamble` and `\thesis@blocks@postamble` macros.

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

```

3210 \def\thesis@blocks@preamble{%
3211   \thesis@blocks@coverMatter
3212   \thesis@blocks@cover
3213   \thesis@blocks@frontMatter
3214   \thesis@blocks@titlePage
3215   \onehalfspacing
3216   \thesis@blocks@clearRight
3217   \thesis@blocks@abstract
3218   \thesis@blocks@abstractEn
3219   \thesis@blocks@keywords
3220   \thesis@blocks@keywordsEn
3221   \thesis@blocks@bibEntry
3222   \thesis@blocks@declaration
3223   \thesis@blocks@thanks
3224   \thesis@blocks@tables}

```

```

3225 \def\thesis@blocks@postamble{%
3226   \thesis@blocks@bibliography}

```

### 3.5.11 The style files of the Faculty of Sports Studies

#### 3.5.11.1 The style/mu/fithesis-fsps.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 faculty<sup>11</sup>.

```

3227 \NeedsTeXFormat{LaTeX2e}
3228 \ProvidesPackage{fithesis/style/mu/fithesis-fsps}[2017/05/21]

```

The file defines the color scheme of the respective faculty. Note the the color definitions are in RGB, which makes the resulting files generally unsuitable for printing.

```

3229 \thesis@color@setup{
3230   links={HTML}{93BCF5},
3231   tableEmph={HTML}{A8BDE3},
3232   tableOdd={HTML}{EBEFF5},
3233   tableEven={HTML}{D1DAEB}}

```

The bibliography support is enabled. The authoryear citations are used and the bibliography is sorted by name, title, and year.

```

3234 \thesis@bibliography@setup{
3235   style=iso-authoryear,
3236   sorting=nty}
3237 \thesis@bibliography@load

```

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 14 cm in accordance with the formal requirements of the faculty.

```

3238 \thesis@require{tikz}
3239 \thesis@require{geometry}
3240 \thesis@require{setspace}
3241 \geometry{top=30mm,bottom=30mm,left=40mm,right=30mm,includeheadfoot}

```

The paragraph indentation is 1.25 cm as per the requirements of the faculty.

```

3242 \setlength{\parindent}{1.25cm}

```

The style file redefines the title page content not to include the author's name and the title page footer to include both the author's and advisor's name, the year

---

<sup>11</sup>See [https://is.muni.cz/auth/do/fsps/studijni/info-stud/SZZ/pokyny\\_ZP\\_13-5-2013.pdf](https://is.muni.cz/auth/do/fsps/studijni/info-stud/SZZ/pokyny_ZP_13-5-2013.pdf)

and place of the thesis defense in accordance with the formal requirements of the faculty.

```

3243 \def\thesis@blocks@titlePage@footer{%
3244   {\thesis@titlePage@large
3245     {% Calculate the width of the thesis author and advisor boxes
3246       \let\@A\relax\newlength{\@A}\settowidth{\@A}{\%
3247         \bf\thesis@{advisorTitle}:}}
3248       \let\@B\relax\newlength{\@B}\settowidth{\@B}{\thesis@advisor}
3249       \let\@C\relax\newlength{\@C}\settowidth{\@C}{\%
3250         \bf\thesis@{authorTitle}:}}
3251       \let\@D\relax\newlength{\@D}\settowidth{\@D}{\thesis@author}
3252       \let\@E\relax\newlength{\@E}\settowidth{\@E}{\thesis@field}
3253       \let\@F\relax\newlength{\@F}\pgfmathsetlength{\@F}{\max(\@D,\@E)}
3254       \let\@left\relax\newlength{\@left}\pgfmathsetlength{\@left}{\%
3255         max(\@A,\@B)}
3256       \let\@right\relax\newlength{\@right}\pgfmathsetlength{\@right}{\%
3257         max(\@C,\@F)}
3258       % Typeset the thesis author and advisor boxes
3259       \vskip 2in\begin{minipage}[t]{\@left}
3260         {\bf\thesis@{advisorTitle}:}\\\thesis@advisor
3261       \end{minipage}\hfill\begin{minipage}[t]{\@right}
3262         {\bf\thesis@{authorTitle}:}\\\thesis@author\\thesis@field
3263       \end{minipage}}\ll[4em]\thesis@place, \thesis@year}}

```

`\thesis@blocks@frontMatter` The `\thesis@blocks@frontMatter` macro sets up the style of the front matter of the thesis. The leading is adjusted in accordance with the requirements of the faculty.

```

3264 \def\thesis@blocks@frontMatter{%
3265   \thesis@blocks@clear
3266   \pagestyle{plain}
3267   \parindent 1.5em
3268   \setcounter{page}{1}
3269   \pagenumbering{roman}
3270   \onehalfspacing}

```

`\thesis@blocks@mainMatter` The `\thesis@blocks@mainMatter` macro sets up the style of the main matter of the thesis. The leading is adjusted in accordance with the requirements of the faculty.

```

3271 \def\thesis@blocks@mainMatter{%
3272   \thesis@blocks@clear
3273   \setcounter{page}{1}
3274   \pagenumbering{arabic}
3275   \pagestyle{thesisheadings}
3276   \parindent 1.5em
3277   \onehalfspacing}

```

`\thesis@blocks@bibliography` The `\thesis@blocks@bibliography` macro typesets the bibliography. The leading is adjusted in accordance with the requirements of the faculty.

```

3278 \def\thesis@blocks@bibliography{%
3279   \ifthesis@bibliography@loaded@

```

```

3280 \ifthesis@bibliography@included@else
3281   \singlespacing
3282   \thesis@blocks@clear
3283   {\emergencystretch=3em%
3284   \printbibliography[heading=bibintoc]}%
3285   \fi
3286 \fi}

```

`\thesis@blocks@declaration` The `\thesis@blocks@declaration` macro typesets the declaration text. Unlike the generic `\thesis@blocks@declaration` macro from the `style/mu/fithesis-sci.sty` file, this definition includes the date and a blank line for the author's signature, as per the requirements of the faculty.

Along with the macros required by the locale file interface, the locale files need to define the following macros:

- `\thesis@locale@authorSignature` – The label of the author's signature field
- `\thesis@locale@formattedDate` – A formatted date

```

3287 \def\thesis@blocks@declaration{%
3288   \thesis@blocks@clear
3289   \begin{alwaysingle}%
3290     \chapter*{\thesis@{declarationTitle}}%
3291     \thesis@declaration
3292     \vskip 2cm%
3293     {\let\@A\relax\newlength{\@A}
3294      \settowidth{\@A}{\thesis@{authorSignature}}
3295      \setlength{\@A}{\@A+1cm}
3296      \noindent\thesis@place, \thesis@{formattedDate}\hfill
3297      \begin{minipage}[t]{\@A}%
3298        \centering\rule{\@A}{1pt}\\
3299        \thesis@{authorSignature}\par
3300      \end{minipage}}
3301   \end{alwaysingle}}

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3304   \thesis@blocks@cover
3305   \thesis@blocks@titlePage
3306   \thesis@blocks@frontMatter
3307   \thesis@blocks@declaration
3308   \thesis@blocks@thanks
3309   \thesis@blocks@tables}
3310 \def\thesis@blocks@postamble{%
3311   \thesis@blocks@bibliography}

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## Change History

v0.0	General: bachelor project of Daniel Marek under supervision of Petr Sojka . . . . .	1	v0.2.04	General: fix SK declaration [Peter Cerensky, JP] . . . . .	1
v0.0a	General: changes by Jan Pavlovič to allow fithesis being backend of docbook based system for thesis writing . . . . .	1	v0.2.05	General: add English abstract [JP] . .	1
v0.1	General: new release, documentation editing (CZ only, sorry) [PS] . . . . .	1	v0.2.06	General: fix : behind Advisor [JP] . .	1
v0.1a	General: minor documentation changes (CZ only, sorry) [PS] . . .	1	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] . .	1
v0.1b	General: change of default size (11pt→12pt) [JP] . . . . .	1	v0.2.08	General: add change of University name [JP] . . . . .	1
v0.1c	General: default values of \facultyname and \@thesissubtitle set for backward compatibility) [PS] . . . . .	1	v0.2.09	General: add EN version of University name [JP] . . . . .	1
v0.1d	General: removed def schapter from fit1*.clo [JP] . . . . .	1	v0.2.10	General: fix EN name of Acknowledgement [JP] . . . . .	1
v0.1e	General: add Brno to MU title [JP] .	1	v0.2.11	General: fix missing fi-logo.mf [JP,PS] . . . . .	1
v0.1f	General: add documentation for hyperref [JP] . . . . .	1	v0.2.12	General: Licence change to the LPPL [JP] . . . . .	1
v0.1g	General: change of default size (12pt→11pt) [JP] . . . . .	1	v0.2.12a	General: fork fithesis2 by Mr. Filipčík and Janoušek; cf. <a href="http://github.com/liskin/fithesis">http://github.com/liskin/fithesis</a> . . . . .	1
v0.2.00	General: add sk lang [JP, Peter Cerensky] set default cls class to rapport3 [JP] . . . . .	1	v0.3.00	General: fi logo is no longer special-cased (added eps and PDF), \thesislogopath added to set the logo directory path, \thesiscolor added to enable colorful typographic elements [VN] . . .	1
v0.2.01	General: add subsubsection to toc [JP] . . . . .	1	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,	
v0.2.02	General: fix encoding bug [JP] . . . .	1			
v0.2.03	General: fix title spacing [PS, JP] . . .	1			



	added PDF metadata stamping support [VN] . . . . .	1		according to the chosen faculty, in this case regardless of the presence of the color option. Dropped the support for typesetting theses outside MU. [VN] . . . . .	1
v0.3.02	General: PDF metadata stamping added for \thesistitle and \thesisstudent [VN] . . . . .	1	v0.3.07	General: Replaced the \thesiswoman command with \thesisgender. [VN] . . . . .	1
v0.3.03	General: Small fixes (added \relax at \MainMatter), generating both fithesis.cls (obsolete, loading fithesis2.cls) and fithesis2.cls, minor doc edits, version numbering of .clo fixed, switch to utf8 and ensuring that .dtx compiles. Documentation adjusted to the status quo, added link to discussion forum (backport of v0.2.14) [PS] . . . . .	1	v0.3.08	General: Fixed a non-terminated \if condition. [VN] (backport of v0.2.18)	
v0.3.04	General: Import the url package to allow for the use of \url within the documentation. (backport of v0.2.15@r13) [VN] . . . . .	1		Fixed mostly documentation errors reported at the new fithesis discussion forum (-ti, eco→econ, implicit twocolumn, example extended (font setup), etc.). [PS] (backport of v0.2.17) . . . . .	1
v0.3.05	General: Added support for change typesetting. Restructured the code to make it more amenable to literal programming. Added support for \CodelineIndex typesetting. Added information about the usage of fithesis1 and fithesis2 on the FI unix machines. (backport of v0.2.16) [VN] Minor changes throughout the text, added a link to the the fithesis forums [PS] (backport of v0.2.15@r14:15) . . . . .	1	v0.3.09	General: A complete refactoring of the class. The class was decomposed into a base class, locale files and style files. [VN] . . . . .	1
v0.3.06	General: Added the colorx package and the base colors for each faculty. If the color option is specified, the tabular environment gets redefined and uses the faculty colors to color alternating table rows to improve readability. The hyperref links in the e-version are now likewise colored		v0.3.10	General: Fixed a typo in the technical documentation. Updated the <i>Advanced usage</i> chapter of the user guide. The required packaged listed in Section 2.2 of the user guide are now always correct. Adjusted the footer spacing in the styles of econ and fi. Added <i>Advanced usage</i> chapter to the user guide. Added the description of basic options into the user guide. Added the table and oldtable options. Added the type field to the guide for completeness. [VN] . . . . .	1
			v0.3.11	General: Added hyphenation into the technical documentation. Fixed an unterminated group. Polished the text of the guide. Added the palatino and nopalatino options. Stylistic changes to the text of the technical documentation.	



	<p><code>\thesis@subdir</code> is now robust against relative paths. Accounted for French spacing in the guide. Fixed the <code>\thesis@english@facultyName</code> string. Documentation refinements. [VN] ..... 1</p>	
v0.3.12	<p>General: The subsections and subsubsections now use the correct <code>tocdepth</code>. [VN] ..... 1</p>	
v0.3.13	<p>General: Fixed an inconsistency 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 comments, fixed clubs and widows and removed text overflows within the user guides. Adjusted the colors of various style files. Removed the trailing dot in the bibliographic identification within the <code>med</code> and <code>ped</code> style files. Fixed a typo within the technical documentation. Fixed the twoside 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 rigorous 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] ..... 1</p>	
v0.3.14	<p>General: Updated the documentation. [VN] ..... 1</p>	
		v0.3.15
		<p>General: Renamed <code>\thesis@requireStyle</code> to <code>\thesis@requireWithOptions</code> and moved the style loader from the <code>\thesis@load</code> routine to a new <code>\thesis@requireStyle</code> macro to make the semantics of <code>\thesis@requireLocale</code> and <code>\thesis@requireStyle</code> more similar. Changed the <code>basepath</code>, <code>logopath</code>, <code>localepath</code> and <code>stylepath</code> keys to match the lower camelcasing of the rest of the keys. Added further description regarding the use of the assignment key. [VN] ..... 1</p>
		v0.3.16
		<p>General: Clubs and widows are now set to be infinitely bad. The assignment key has weaker, but more robust semantics now. [VN] ..... 1</p>
		v0.3.17
		<p>General: Changed a forgotten <code>\thesis@lower{...}</code> invocation in the definition of <code>\thesis@czech@declaration</code> for the Faculty of Arts into <code>\thesis@lower{czech@...}</code>, so that the macro always expands to the correct output regardless of the current locale. This is merely a matter of consistency, since the style file of the Faculty of Arts only uses Czech strings within the Czech locale. Removed an extraneous comment. Fixed a unit test. Fixed a changelog entry. [VN] .. 1</p>
		v0.3.18
		<p>General: A bulk of changes required to submit the document class to CTAN: Changed the structure of the output <code>fithesis3.ctan.zip</code> archive. Updated the license notice. Added a README file. Canonicalized a url within the</p>

	user guides. Renamed the root directory from <code>fithesis3/</code> to <code>fithesis/</code> . Refactored the <code>makefiles</code> . Added developer example files. Renamed <code>docstrip.cfg</code> to <code>LICENSE.tex</code> to better describe its role. The <code>fithesis.dtx</code> file now generates a <code>VERSION.tex</code> file containing the version of the package, when it's being typeset. Flattened the <code>logo/</code> directory structure. [VN] . . . . . 1	the style of the Faculty of Economics and Administration at the Masaryk University in Brno and fixed the title page leading in the style of the Faculty of Science at the Masaryk University in Brno. [VN] . . . . . 1
v0.3.19	General: Updated the license. Added the <code>fithesis-</code> prefix to locale files. Proof-read and updated the documentation. Encapsulated the <code>localeInheritance</code> and <code>styleInheritance</code> setters. Added the <code>\thesis@selectLocale{...}</code> , which acts as a replacement for <code>\def\thesis@locale{...}</code> , which also switches hyphenation patterns. The macro definitions inside locale files are now global to account for the fact that it now makes sense to include locale files on-site (and therefore possibly inside a group) using the <code>\thesis@selectLocale</code> . The class files are now generated using the XeTeX engine, which preserves the characters outside ASCII. [VN] . . . . . 1	v0.3.23 General: Fixed a typo in the Slovak locale. [VN] . . . . . 1
v0.3.20	General: Removed an extraneous <code>\hypersetup</code> option to eliminate a warning. Performed several minor Makefile updates. Updated the technical documentation. [VN] . . . . . 1	v0.3.24 General: Added the <code>\thesis@backend</code> tunable. The hyphenation pattern switching now uses <code>polyglossia</code> instead of crude <code>\language</code> switching whenever possible. Added the opt-out microtype class option, which loads the microtypographic extension. The <code>\thesis@locale@summer</code> and <code>@winter</code> locale macros were renamed to <code>@spring</code> and <code>@fall</code> . The <code>\thesis@parseDate</code> now uses more realistic month ranges to set <code>\thesis@season</code> and <code>\thesis@academicYear</code> . Removed the extraneous indent in the <code>\thesis@blocks@declaration</code> macro definition within the <code>style/mu/fithesis-fi.sty</code> style file. <code>\paragraphs</code> are not included in the table of contents by default. The <code>table</code> class option now supports the <code>tabu</code> environment. The list of tables and the list of figures now have an entry in the table of contents for the <code>style/mu/fithesis-econ.sty</code> style file. [VN] . . . . . 1
v0.3.21	General: Fixed an invalid font name. [VN] . . . . . 1	v0.3.25 General: The example documents from the example directory are now a part of the CTAN archive. Additional information were inserted into the guide and to the example files. [VN] . . 1
v0.3.22	General: Updated the link colors in	

v0.3.26	General: Updated the example documents and the user guide. Fixed a typo in the description of <code>\thesis@season</code> . [VN] . . . . . 1	now uses the correct idiom (by one's own → on one's own). [VN] . . . . . 1
v0.3.27:1	General: Fixed a typo in the guide. Added a compatibility layer for <code>\title</code> , <code>\author</code> , and <code>\maketitle</code> . Minor changes of the documentation. [VN] . . . . . 1	v0.3.27:5 General: The PDF bookmarks are no longer garbled, when the LuaTeX engine is used. [VN] . . . 1
v0.3.27:2	General: <code>\thesis@selectLocale</code> is no longer performed globally for the entire document during <code>\thesis@load</code> (effectively overriding the user's hyphenation settings, if Babel's or Polyglossia's <code>\language</code> differs from <code>\thesis@locale</code> ). Instead, <code>\thesis@preamble</code> and <code>@postamble</code> now locally switch the locale and expand <code>\thesis@blocks@preamble</code> and <code>@postamble</code> , which are the new redefinables. Since this breaks the behaviour of <code>\thesis@blocks@mainMatter</code> , whose effects would also be local, <code>@mainMatter</code> is now executed directly by <code>\thesis@preamble</code> after closing the group and becomes a new part of the interface between the class and the style files. [VN] . . . . . 1	v0.3.28:1 General: The draft option has no longer an effect on the microtype package. The <code>\thesis@require</code> command now also takes an optional argument and the <code>\thesis@requireWithOptions</code> command has become <code>\thesis@requireIfExists</code> . [VN] . . . . . 1
v0.3.27:3	General: As a preparation for the future inclusion of bibliography support, the <code>csquotes</code> package is loaded, <code>@csquotesStyle</code> is a new part of the locale interface that sets the <code>csquotes</code> style of a locale, and <code>\thesis@selectLocale</code> now switches the <code>csquotes</code> style. [VN] . . . . . 1	v0.3.28:2 General: If the thesis locale and the document locale is the same (the default behaviour), the <code>\thesis@selectLocale</code> macro is applied globally at the beginning of the document. As a result, the <code>csquotes</code> style is automatically set for the entire document. [VN] . . . . . 1
v0.3.27:4	General: <code>\thesis@english@declaration</code>	v0.3.29:1 General: The initial pages of the styles of the Masaryk University in Brno are no longer page-numbered, so that <code>hyperref</code> links work correctly. [VN] . . . . . 1
		v0.3.29:2 General: The printed and digital class options, which set all the options appropriate for either the printed or the digital versions of a document, are now available for the style files of the Masaryk University in Brno. [VN] . . . . . 1
		v0.3.29:3 General: The table class option for the style files of the Masaryk University in Brno now loads all the required packages and changes the table

measurements even when the color option is not specified. [VN] . . . . .	1	Administration and the Faculty of Medicine at the Masaryk University in Brno. [VN] . . . . .	1
v0.3.30		v0.3.33	
General: The <code>\thesis@seasonYear</code> macro has been added, which, unlike <code>\thesis@year</code> takes into account the fact that January and February of the year $n$ still belong to the fall semester of the year $n - 1$ . [VN] . . . . .	1	General: Added <code>\thesis@patch</code> . [VN] . . . . .	1
v0.3.31:1		v0.3.34	
General: The redefinitions of <code>\appendix</code> from the <code>style/mu/fithesis-1*.clo</code> files, which broke <code>hyperref</code> links to appendices, were removed. [VN] . . . . .	1	General: Added visual tests of output PDFs. The test/directory is now also uses the <code>university/faculty</code> path scheme employed by the rest of the package. [VN] . . . . .	1
v0.3.31:2		v0.3.35:1	
General: All trailing <code>%</code> s were removed. Some of the inherited <code>fithesis2</code> code in the <code>style/mu/fithesis-1*.clo</code> and <code>style/mu/fithesis-base.sty</code> files was refactored and reformatted. Alternative templates for the Faculty of Science at the Masaryk University in Brno are now mentioned in the respective user guide. [VN] . . . . .	1	General: Added support for the Division of Information and Library Studies of the Faculty of Arts at the Masaryk University in Brno. This support is enabled by specifying <code>\thesis@department</code> to be <code>kisk</code> . [VN] . . . . .	1
v0.3.31:3		v0.3.35:2	
General: The <code>style/mu/fithesis-sci.sty</code> style file redefines <code>\thesis@blocks@declaration</code> to include a formatted date and an author's signature field. The <code>locale</code> file <code>style/mu/sci/czech.def</code> contains a new string <code>\thesis@czech@formattedDate</code> . [VN] . . . . .	1	General: Added support for seminar papers on the <code>fithesis3</code> class level. The style files for the faculties of the Masaryk University in Brno do not provide any special handling of this thesis type yet. [VN] . . . . .	1
v0.3.32		v0.3.35:3	
General: Fixed a regression from v0.3.27:2 – The margins in <code>\thesis@blocks@mainMatter</code> were corrected in the style files of the Faculty of Economics and		General: Fixed <code>\l@locale</code> being possibly undefined in a LuaLaTeX run. [VN] . . . . .	1
		v0.3.36	
		General: The <code>\thesis@load</code> macro has been lifted to the public API as <code>\thesisload</code> . [VN] . . . . .	1
		v0.3.37	
		General: The <code>\tableofcontents</code> in the style files of the Masaryk University in Brno now correctly handles all <code>tocdepth</code> values. The expansion of <code>\part</code> also no longer results in a <code>hyperref</code> -related error in the style files of the Masaryk University in Brno. [VN] . . . . .	1
		v0.3.38:1	
		General: The <code>bib</code> key was added on	

the fthesis3 class level and is supported by the style files of the Masaryk University in Brno. [VN] . . . . .	1	values. The \thesislong macro is therefore no longer necessary, but kept around for backwards compatibility. [VN] . . . . .	1
v0.3.38:2		v0.3.42	
General: Fixed \thesis@pages not taking \thesis@postamble into account. Fixed the chapter number being printed regardless of secnumdepth by the style files of the Masaryk University in Brno. Fixed \thesis@blocks@assignment being typeset in Czech only by the style file of the Faculty of Science at the Masaryk University in Brno. [VN] . . . . .	1	General: Documented that all color settings are done in the rgb colorspace, which makes the color option suitable mostly for the digital versions of fthesis documents rather than for printing. Added the thesis proposal thesis type. [VN] . . . . .	1
v0.3.39:1		v0.3.43	
General: The \thesis@blocks@bibliography now uses an emergency stretch of 3 em in the style files of the Masaryk University in Brno. [VN] . . . . .	1	General: Added a mention about the thesis proposal thesis type to the user guide for the Faculty of Informatics at the Masaryk University, Brno and fixed a bad citation in the user guides for the Masaryk University, Brno. Added an extra english option for babel in the examples for the Masaryk University, Brno. \thesis@blocks@thanks no longer gobbles leading spaces of \thesis@thanks. A fix in the Slovak locale by kiraacorsac at GitHub. [VN] . . . . .	1
v0.3.39:2		v0.3.44	
General: The assignment key no longer affects the page numbers and takes into account the digital and printed class options in the style files of the Masaryk University in Brno. [VN] . . . . .	1	General: Added an additional hyphenation hint to the example document. [VN] . . . . .	1
v0.3.40		Fixed the color in the logo of FI MU. [VN] . . . . .	1
General: Fixed \thesis@pages not working properly when the autoLayout key is set to false. Added a section on the markdown package to the example documents of the Masaryk University in Brno. Added the \ifthesis@blocks@assignment@hideIfDigital conditional to the style/mu/fithesis-base.sty style file. [VN] . . . . .	1	Fixed wrong / missing non-breaking spaces in Czech / Slovak localization. [VN] . . . . .	1
v0.3.41		The captions in the examples for MU are now above tables. [VN] . . . . .	1
General: Removed the arbitrary limitation of \thesissetup, which prevented it from accepting multi-paragraph		The style file for FSpS, MU now complies with updated requirements. [VN] . . . . .	1
		The style file for FSpS, MU now includes place, date, and signature field next to the declaration. [VN] . . . . .	1

The style file for FSpS, MU now uses 1.5 spacing outside bibliography. [VN] .....	1		
The style file for FSpS, MU now uses a 14 cm wide type area. [VN] .....	1		
The style file for FSpS, MU now uses different declaration text. [VN] .....	1		
The style file for FSpS, MU now uses different title page layout. [VN] .....	1		
v0.3.45			
\ifthesis@czech: Defined the \ifthesis@czech macro in style/mu/fithesis-sci.sty. The patch was submitted by Juraj Pálenik. [VN] .....	82		
Defined the abstractonsinglepage option in style/mu/fithesis-sci.sty. The patch was submitted by Juraj Pálenik. [VN] .....	82		
\thesis@blocks@abstractCs: Defined the \thesis@blocks@abstractCs macro in style/mu/fithesis-sci.sty. The patch was submitted by Juraj Pálenik. [VN] .....	86		
\thesis@blocks@bibEntry: Bibliographical entries in style/mu/fithesis-sci.sty now face each other when the main locale is either Czech or English. [VN] .....	83		
\thesis@blocks@bibEntryCs: Bibliographical entries in style/mu/fithesis-sci.sty now face each other when the main locale is either Czech or English. [VN] .....	88		
Defined the \thesis@blocks@bibEntryCs macro in style/mu/fithesis-sci.sty. The patch was submitted by Juraj Pálenik. [VN] .....	87		
\thesis@blocks@thanks: Redefined the \thesis@blocks@thanks			
		and	
		\thesis@blocks@declaration macros in style/mu/fithesis-sci.sty. The patch was submitted by Juraj Pálenik. [VN] .....	91
		\thesis@pages@preamble: Defined the \thesis@pages@preamble and \thesis@pages@postamble macros. The patch was submitted by Juraj Pálenik. [VN] .....	18
		\thesisload: Updated the \ifthesis@english macro, so that it no longer dynamically reacts to changes of the locale. Instead, it is now based on the main locale during the expansion of \thesisload. ...	22
		\thesissetup: Added the extra key to \thesissetup and defined the helper \thesis@def@extra macro. [VN] .....	19
		General: Added Slovak localization for the style/mu/fithesis-sci.sty style file. The localization was submitted by Juraj Pálenik. [VN] .....	50
		v0.3.46	
		\thesis@blocks@abstract: Redefined \thesis@blocks@abstract, \thesis@blocks@abstractEn, \thesis@blocks@keywords, and \thesis@blocks@keywordsEn in style/mu/fithesis-econ.sty in accordance with the example documents. The patch was submitted by Jana Ratajská. [VN] .....	103
		\thesis@blocks@abstractEn: Simplified the definition of \thesis@blocks@abstractEn in style/mu/fithesis-base.sty. [VN] .....	65
		\thesis@blocks@bibEntry: Defined \thesis@blocks@bibEntry in	

style/mu/fithesis-econ.sty in accordance with the example documents. The patch was submitted by Jana Ratajská. [VN] .....	104	global locale file interface. [VN] .....	28
\thesis@blocks@declaration: Redefined \thesis@blocks@declaration in style/mu/fithesis-econ.sty in accordance with the example documents. The patch was submitted by Jana Ratajská. [VN] .....	102	Lifted the bib@author, bib@thesisTitle, and bib@advisor strings from locale/mu/sci/*.def to locale/mu/*.def, so that they can be shared with locale/mu/econ/*.def. [VN] .....	31, 37, 45
\thesis@blocks@keywordsEn: Simplified the definition of \thesis@blocks@keywordsEn in style/mu/fithesis-base.sty. [VN] .....	65	The documentation now points to the 2/2017 dean's directive for the Faculty of Economics and Administration, Masaryk University, Brno. [VN] .....	99
General: Defined strings required by \thesis@blocks@bibEntry from style/mu/fithesis-econ.sty in locale/mu/econ/*.def. [VN] .....	32, 39, 47	Updated the \abstractTitle string in locale/mu/econ/*.def in accordance with the 2/2017 dean's directive. The patch was submitted by Jana Ratajská. [VN] .....	32, 39, 47
Lifted the authorSignature and formattedDate strings to the		Updated the \declaration string in locale/mu/econ/*.def in accordance with the 2/2017 dean's directive. [VN] .....	39, 47