

1 The Slovenian language

The file `slovene.dtx`¹ defines all the language-specific macros for the Slovenian language.

For this language the character " is made active. In table 1 an overview is given of its purpose. One of the reasons for this is that in the Slovene language some special characters are used.

- "c \\"c, also implemented for the lowercase and uppercase s and z.
- "- an explicit hyphen sign, allowing hyphenation in the rest of the word.
- "" like "- , but producing no hyphen sign (for compound words with hyphen, e.g. x-""y).
- "` for Slovene left double quotes (looks like ,).
- "` for Slovene right double quotes.
- "< for French left double quotes (similar to <<).
- "> for French right double quotes (similar to >>).

Table 1: The extra definitions made by `slovene.1df`

The macro `\LdfInit` takes care of preventing that this file is loaded more than once, checking the category code of the @ sign, etc.

```
1 {*code}
2 \LdfInit{slovene}\captionsslovene
```

When this file is read as an option, i.e. by the `\usepackage` command, `slovene` will be an ‘unknown’ language in which case we have to make it known. So we check for the existence of `\l@slovene` to see whether we have to do something here.

```
3 \ifx\l@slovene\@undefined
4   \nopatterns{Slovene}
5   \adddialect\l@slovene0\fi
```

The next step consists of defining commands to switch to the Slovenian language. The reason for this is that a user might want to switch back and forth between languages.

`\captionsslovene` The macro `\captionsslovene` defines all strings used in the four standard documentclasses provided with L^AT_EX.

```
6 \addto\captionsslovene{%
7   \def\prefacename{Predgovor}%
8   \def\refname{Literatura}%
9   \def\abstractname{Povzetek}%
}
```

¹The file described in this section has version number v1.2m and was last revised on 2005/03/31. Contributions were made by Danilo Zavrtanik, University of Ljubljana (YU) and Leon Žlajpah (`leon.zlajpah@ijs.si`).

```

10 \def\bibname{Literatura}%
11 \def\chaptername{Poglavlje}%
12 \def\appendixname{Dodatek}%
13 \def\contentsname{Kazalo}%
14 \def\listfigurename{Slike}%
15 \def\listtablename{Tabele}%
16 \def\indexname{Stvarno kazalo}%
17 \def\figurename{Slika}%
18 \def\tablename{Tabela}%
19 \def\partname{Del}%
20 \def\enclname{Priloge}%
21 \def\ccname{Kopije}%
22 \def\headtoname{Prejme}%
23 \def\pagename{Stran}%
24 \def\seename{glej}%
25 \def\alsoname{glej tudi}%
26 \def\proofname{Dokaz}%
27 \def\glossaryname{Glossary}%
28 }%

```

\dateslovene The macro `\dateslovene` redefines the command `\today` to produce Slovenian dates.

```

29 \def\dateslovene{%
30   \def\today{\number\day.\ifcase\month\or
31     januar\or februar\or marec\or april\or maj\or junij\or
32     julij\or avgust\or september\or oktober\or november\or december\fi
33   \space \number\year}}

```

\extrasslovene The macro `\extrasslovene` performs all the extra definitions needed for the Slovenian language. The macro `\noextrasslovene` is used to cancel the actions of `\extrasslovene`.

For Slovene the " character is made active. This is done once, later on its definition may vary. Other languages in the same document may also use the " character for shorthands; we specify that the slovenian group of shorthands should be used.

```

34 \initiate@active@char{"}
35 \addto\extrasslovene{\languageshorthands{slovene}}
36 \addto\extrasslovene{\bb@activate{"}}

```

Don't forget to turn the shorthands off again.

```
37 \addto\noextrasslovene{\bb@deactivate{"}}
```

First we define shorthands to facilitate the occurrence of letters such as č.

```

38 \declare@shorthand{slovene}{"c}{\textormath{\v c}{\check c}}
39 \declare@shorthand{slovene}{"s}{\textormath{\v s}{\check s}}
40 \declare@shorthand{slovene}{"z}{\textormath{\v z}{\check z}}
41 \declare@shorthand{slovene}{"C}{\textormath{\v C}{\check C}}
42 \declare@shorthand{slovene}{"S}{\textormath{\v S}{\check S}}
43 \declare@shorthand{slovene}{"Z}{\textormath{\v Z}{\check Z}}

```

Then we define access to two forms of quotation marks, similar to the german and french quotation marks.

```
44 \declare@shorthand{slovene}{"'}{%
45   \textormath{\quotedblbase}{\mbox{\quotedblbase}}}
46 \declare@shorthand{slovene}{"'}{%
47   \textormath{\textquotedblleft}{\mbox{\textquotedblleft}}}}
48 \declare@shorthand{slovene}{"<"}{%
49   \textormath{\guillemotleft}{\mbox{\guillemotleft}}}}
50 \declare@shorthand{slovene}{">"}{%
51   \textormath{\guillemotright}{\mbox{\guillemotright}}}
```

then we define two shorthands to be able to specify hyphenation breakpoints that behavew a little different from \-.

```
52 \declare@shorthand{slovene}{"-"}{\nobreak-\bb@\allowhyphens}
53 \declare@shorthand{slovene}{""}{\hskip\z@skip}
```

And we want to have a shorthand for disabling a ligature.

```
54 \declare@shorthand{slovene}{"|"}{%
55   \textormath{\discretionary{-}{}{\kern.03em}}{}}
```

The macro \ldf@finish takes care of looking for a configuration file, setting the main language to be switched on at \begin{document} and resetting the category code of @ to its original value.

```
56 \ldf@finish{slovene}
57 </code>
```