

# 1 The Bosnian language

The file `bosnian.dtx`<sup>1</sup> defines all the language definition macros for the Bosnian language.

For this language currently no special definitions are needed or available.

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{bosnian}\captionsbosnian
```

When this file is read as an option, i.e. by the `\usepackage` command, `bosnian` will be an ‘unknown’ language in which case we have to make it known. So we check for the existence of `\l@bosnian` to see whether we have to do something here. At present there are no specific Bosnian hyphenation patterns. They are borrowed from the Croatian language.

```
3 \let\l@bosnian\l@croatian
4 \ifx\l@bosnian@undefined
5 \@nopatterns{bosnian}
6 \adddialect\l@bosnian0\fi
```

The next step consists of defining commands to switch to (and from) the Bosnian language.

`\captionsbosnian` The macro `\captionsbosnian` defines all strings used in the four standard documentclasses provided with L<sup>A</sup>T<sub>E</sub>X.

```
7 \addto\captionsbosnian{%
8 \def\prefacename{Predgovor}%
9 \def\refname{Literatura}%
10 \def\abstractname{Sa\z\etak}%
11 \def\bibname{Bibliografija}%
12 \def\chaptername{Poglavlje}%
13 \def\appendixname{Dodatak}%
14 \def\contentsname{Sadr\z\aj}%
15 \def\listfigurename{Popis slika}%
16 \def\listtablename{Popis tablica}%
17 \def\indexname{Indeks}%
18 \def\figurename{Slika}%
19 \def\tablename{Tablica}%
20 \def\partname{Dio}%
21 \def\enclname{Prilozi}%
22 \def\ccname{Kopije}%
23 \def\headtoname{Prima}%
24 \def\pagename{Stranica}%
25 \def\seename{Vidjeti}%
26 \def\alsoname{Vidjeti i}%
27 \def\proofname{Dokaz}%
28 \def\glossaryname{Kazalo}%
29 }%
```

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<sup>1</sup>The file described in this section has version number v1.0 and was last revised on 2008/10/13.

`\datebosnian` The macro `\datebosnian` redefines the command `\today` to produce Bosnian dates.

```

30 \def\datebosnian{%
31   \def\today{\number\day .~\ifcase\month\or
32     januar\or februar\or mart\or april\or maj\or
33     juni\or juli\or august\or septembar\or oktobar\or novembar\or
34     decembar\fi \space \number\year}}

```

`\extrasbosnian` The macro `\extrasbosnian` will perform all the extra definitions needed for the bosnian language. The macro `\noextrasbosnian` is used to cancel the actions of `\extrasbosnian`. For the moment these macros are empty but they are defined for compatibility with the other language definition files.

```

35 \addto\extrasbosnian{}
36 \addto\noextrasbosnian{}

```

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.

```

37 \ldf@finish{bosnian}
38 \code

```