

# 1 The Scottish language

The file `scottish.dtx`<sup>1</sup> defines all the language definition macros for the Scottish 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\CurrentOption{date\CurrentOption}
```

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

```
3 \ifx\l@scottishgaelic\undefined
4   \ifx\l@scottish\undefined
5     \nopatterns{Scottish Gaelic}
6     \adddialect\l@scottishgaelic\z@
7     \let\l@scottish\l@scottishgaelic
8   \else
9     \let\l@scottishgaelic\l@scottish
10  \fi
11 \else
12   \ifx\l@scottish\undefined
13     \let\l@scottish\l@scottishgaelic
14   \fi
15 \fi
```

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

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

```
16 \@namedef{captions\CurrentOption}{%
17   \def\prefacename{Preface}%    <-- needs translation
18   \def\refname{Iomraidh}%
19   \def\abstractname{Br\‘{\i}gh}%
20   \def\bibname{Leabhraichean}%
21   \def\chaptername{Caibideil}%
22   \def\appendixname{Ath-sgr\‘{\i}obhadh}%
23   \def\contentsname{Cl\‘ar-obrach}%
24   \def\listfigurename{Liosta Dhealbh }%
25   \def\listtablename{Liosta Chl\‘ar}%
26   \def\indexname{Cl\‘ar-innse}%
27   \def\figurename{Dealbh}%
28   \def\tablename{Cl\‘ar}%
29   \def\partname{Cuid}%
30   \def\enclname{a-staigh}%
31   \def\ccname{lethbhreac gu}%
32   \def\headtoname{gu}%
33   \def\pagename{t.d.}%          abrv. ‘taobh duilleag’
```

---

<sup>1</sup>The file described in this section has version number v1.0h and was last revised on 2024/01/27. A contribution was made by Fraser Grant (FRASER@CERNVM).

```

34 \def\seename{see}% <-- needs translation
35 \def\alsoname{see also}% <-- needs translation
36 \def\proofname{Proof}% <-- needs translation
37 \def\glossaryname{Glossary}% <-- Needs translation
38 }

```

`\datescottish` The macro `\datescottish` redefines the command `\today` to produce Scottish dates.

```

39 \@namedef{date\CurrentOption}{%
40 \def\today{%
41 \number\day\space \ifcase\month\or
42 am Faoilteach\or an Gearran\or am M\art\or an Giblean\or
43 an C\`eitean\or an t-\`Og mhios\or an t-Iuchar\or
44 L\`unasdal\or an Sultuine\or an D\`amhar\or
45 an t-Samhainn\or an Dubhlachd\fi
46 \space \number\year}}

```

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

```

47 \expandafter\addto\csname extras\CurrentOption\endcsname{}
48 \expandafter\addto\csname noextras\CurrentOption\endcsname{}

```

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.

```

49 \ldf@finish{\CurrentOption}
50 \code)
51 % Finally, We create a proxy file.
52 %
53 % \begin{macrocode}
54 (*scottish)
55 \input scottishgaelic.ldf\relax
56 \code)

```