

docstring = " This file can act as a template for people who want to provide extra languages to be included in the babel distribution.

## 1 The Turkmen language

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

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{turkmen}{captionsturkmen}
```

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

```
3 \ifx\undefined\l@turkmen
4 \@nopatterns{Turkmen}
5 \adddialect\l@turkmen0\fi
```

`\turkmenhyphenmins` This macro is used to store the correct values of the hyphenation parameters `\lefthyphenmin` and `\righthyphenmin`.

```
6 \providehyphenmins{turkmen}{\@ne\tw@}
```

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

```
7 \def\captionsturkmen{
8 \def\prefacename{S\@ozba\c sy}%
9 \def\refname{\c Ce\c smeler}%
10 \def\abstractname{Gysga\c ca many sy}%
11 \def\bibname{\c Ce\c smeler}%
12 \def\chaptername{Bap}%
13 \def\appendixname{Go\c sma\c ca}%
14 \def\contentsname{Mazmuny}%
15 \def\listfigurename{Suratlary\v n sanawy}%
16 \def\listtablename{Tablalary\v n sanawy}%
17 \def\indexname{Indeks}%
18 \def\figurename{Surat}%
19 \def\tablename{Tablisa}%
20 \def\partname{B\@ol\um}%
21 \def\enclname{Go\c sma\c ca}%
22 \def\ccname{Iberilenler}%
23 \def\headtoname{Kime}%
24 \def\pagename{Sahypa}%
25 \def\subjectname{Tema}%
26 \def\seename{ser.}%
```

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<sup>1</sup>The file described in this section has version number v1.6 and was last revised on 2008/03/17.

```

27 \def\alsoname{ \c su\ v na-da. ser.}%
28 \def\proofname{Delil}% or Subutnama
29 \def\glossaryname{S\ "ozl\ "uk}%
30 }

```

`\dateturkmen` The macro `\dateturkmen` redefines the command `\today` to produce Turkmen dates.

```

31 \def\dateturkmen{%
32 \def\today{\number\day.\~\ifcase\month\or
33   \Yanwar\or Fewral\or Mart\or Aprel\or Ma\ 'y\or I\ 'yun\or
34   I\ 'yul\or Awgust\or Sent\ 'yabr\or Okt\ 'yabr\or No\ 'yabr\or
35   Dekabr\fi
36   \space\number\year}
37 }

```

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

```

38 \addto\extrasturkmen{}
39 \addto\noextrasturkmen{}

```

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.

```

40 \ldf@finish{turkmen}
41 \end{code}

```