

title : ConT_EXt User Module

subtitle: For French documents

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This module tries to do similar things as the frenchb.ldf in LaTeX:

- automatic space before » and after «, :, ?, ; and !
- changing symbol for itemize environment

There are still some bugs:

- automatic space before » and after « does not work with utf
- when loaded in a project file, the activation of the characters: and; gets lost in the products

In a next version, we will use the new pre-spacing-feature of pdfTeX: no more active characters!

1 \writestatus{loading}{Typesetting French documents}

```
2 \def\activateSomeCharacters{%
   \defineactivecharacter fi {\leftguillemot\,}% does not seem to work
   \defineactivecharacter z {\,\rightguillemot}% with utf-encoding...:(
   \defineactivecharacter ! {\,\string!}%
   \defineactivecharacter ? {\,\string?}%
   \defineactivecharacter : {\,\string:}%
   \defineactivecharacter ; {\,\string;}}

3 \startlanguagespecifics[fr]
   \activateSomeCharacters
   \setupitemize[symbol=2]
   \lccode'\'='\'
\stoplanguagespecifics
```

- 4 \mainlanguage[fr]
- 5 \appendtoks\activateSomeCharacters\to\everystarttext
- 6 \doifnotmode{demo}{\endinput}

Usage example:

7 \enableregime[i19]
 \usemodule[french]
 \starttext
 Voilà: Voilà? Voilà! Voilà; ńvoilàż

8 \enableregime[utf]

 $\label{lem:VoilAa} VoilAa: VoilAa: VoilAa: {\en does not work with utf:} AnvoilAaAz \end{and} $$ \stoptext $$$

t-french CONTEXT CONTEXT User Module