

# Setting Language and Typography

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# Accented letters

For languages like French, for which accented letters are widely used, the  $\text{\LaTeX}$  user must be cautious:

- if *compiling with  $\text{\LaTeX}$  or  $\text{\pdfLaTeX}$* ,
  - the `inputenc` package must be used to be able to typewrite directly accented letters from the keyboard,
    - with `inputenc` `é` and `à` are correct,
    - without the package the user must write `\'{e}` and `\`{a}`,
    - the encoding must be provided as an optional argument (`utf8` is encouraged),
  - the `fontenc` package to enable the correct hyphenation rules depending on font encoding
    - the font type must be provided as an optional argument,
    - T1 is recommended for both English and French,
  - `inputenc` must be loaded before `fontenc`,
- if *compiling with  $\text{\XeLaTeX}$  or  $\text{\LuaLaTeX}$* ,

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- if compiling with *latex* or *pdflatex*,
- if compiling with *xelatex* or *lualatex*,
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