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Installation instructions for fpTeX
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Please check _first_ the same file name in the LaTeX sources directory and _read_ the given instructions.

Distribution to install: FrenchPourWin.zip

===== ==> run install[.bat]

==> or run make (with unix shell, see below)

Status

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fpTeX is known to run correctly with French Pro ; it is teTeX compliant and as such you should read tetex.pdf which gives usefull informations.

General instructions

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Read Bernard's documentation "ALIRE.pdf" to have a good idea of the configuration options.

To install French Pro and create a french format for LaTeX, just do the following steps:

With the "install.bat" file (quick and dirty) NOT PREFERED

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you need to have a running "frtex" and "frlatex".

1- check if texmf.cnf and fmtutil.cnf are well configured as explained in tetex.pdf (any French format should be declared and the correct paths should be given to the installed French files).

2- run "install" and answer to the questions. You could have to initiate the "ROOT" environnement variable.

You are done. You should now be able to use, at least, the format "frlatex" to process your documents using French texts.

With the "GNUmakefile" file (slow but efficient) *** PREFERED ***

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- 1- you need an unix shell and base commands. You can load them from <http://unxutils.sourceforge.net> (please read the GNU Copyright) ; install them in a separate directory ; let the system know where there are (modify the PATH to point to that directory). Be carefull, there are unix commands with the same name as DOS commands (such as "echo").
- 2- in the DOS window, go to the "french" directory and just type "make" you will receive information...slowly and be prompted for the rest of installation. Look at engines/tetex.pdf for any further information.

After installation you can:

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- customize any of the files in tex/french/config to meet your requirements
- run the command "fmtutil --byfmt frlatex --dolinks --force"

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Note aux utilisateurs de TeXLive

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mars 2001

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il y en fait 3 arborescences locales dans le TeXLive (5 et suivants) :

- HOMETEXMF, personnelle : en principe utilisable et utilisée uniquement par une personne, et se situe dans \$HOME/texmf par défaut. La notion de home directory a un peu disparu de Windows, ceci-dit, si vous voulez savoir ce que fpTeX pense être votre home directory :

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c:\>kpsewhich --expand-var $HOME
```

- LOCALTEXMF, générale, pour les fichiers de styles et polices utilisés localement sur votre site

- VARTEXMF, système, contient les fichiers de paramétrage (config.ps, pdftex.cfg, texmf.cnf, etc.), les fichiers de formats générés en utilisant ces paramètres, et les fichiers de polices générés localement

HOMETEXMF et LOCALTEXMF peuvent être réutilisés sans vraiment se poser de question d'une version à l'autre de TL, sauf si vous avez mis dedans un fichier qui masque un fichier du TL évidemment.

VARTEXMF contient vos fichiers de paramètres, si vous ne les avez pas modifiés manuellement, une nouvelle version du TL vous installera les nouveaux et régénèrera les fichiers de format.

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