

TexLive Setup

The recommended TeX distribution is [TeXLive](#).

- Download from [here](#)
 - get [Unix Installer](#)
 - extract path: /home/share/tool/texlive
- Execute

```
./install-tl -gui
```

- install path: /home/share/tool/texlive/YYYY (currently, YYYY=2020)
- select basic, then customize (e.g. lang:en, graphics, math, etc.)
- setup environment variable

```
TL_VERS="2020"  
TL_PATH="/home/share/tool/texlive/${TL_VERS}"  
export PATH=${TL_PATH}/bin/x86_64-linux:$PATH  
export MANPATH=${TL_PATH}/texmf-dist/doc/man:$MANPATH  
export INFOPATH=${TL_PATH}/texmf-dist/doc/info:$INFOPATH
```

- setup tlmgr (tlmgr option repository ctan)
- Run manager

```
tlmgr --gui
```

- needs perl-tk
- to get collection of a package

```
tlmgr show <package>
```

From:

<http://azman.unimap.edu.my/dokuwiki/> - Azman @UniMAP

Permanent link:

http://azman.unimap.edu.my/dokuwiki/doku.php?id=linux:app_texlive

Last update: **2021/05/09 09:33**

