

# 1. Install Cinderella, R, Maxima (and Sumatra only for Windows)

- <https://beta.cinderella.de> (Cinderella)
  - <https://cran.r-project.org> (R)
  - <https://sourceforge.net/projects/maxima/files> (Maxima)
  - <https://www.sumatrapdfreader.org/download-free-pdf-viewer.html> (Sumatra)
- Rem) Sumatra should be installed in Program Files (or x86).

# 2. Install a TeX system if no one has been installed.

(1) TeXLive is recommended.

- KeTCindy has been implemented (2018 or later).

(2) KeTTeX is a light-weighted TeXLive.

[https://drive.google.com/drive/folders/1h\\_HDcKSp3S6qarbTSiUn9U5brgOGbU93?usp=sharing](https://drive.google.com/drive/folders/1h_HDcKSp3S6qarbTSiUn9U5brgOGbU93?usp=sharing)

Mac (kettex.dmg) Windows (kettex.exe) Linux (kettex.tar.xz)

Rem) Move unzipped kettex into the folder /Applications for Mac and C:\ for Windows.

# 3. Install KeTCindy

(1) Download ketcindy from CTAN(<https://ctan.org>).

Search ketcindy > Package ketcindy > Download ('ketcindy')

- The **latest version** is downloadable from Repository:

Clone or download > Download ZIP ('ketcindy-master')

Rem) Remove the hyphen| when you want to keep open the window of command prompt of Windows.

(2) Double click ketcindysettings.cdy in the folder.

- Select (1),(2) in the following figure, and execute (3) in order.
- Set Cinderella as the executive program if necessary.
- Reboot Cinderella if other cdy files are open.

[1] Select language, etc

Language

Japanese

English

TeX

platex

uplatex

latex

xelatex

pdflatex

lualatex

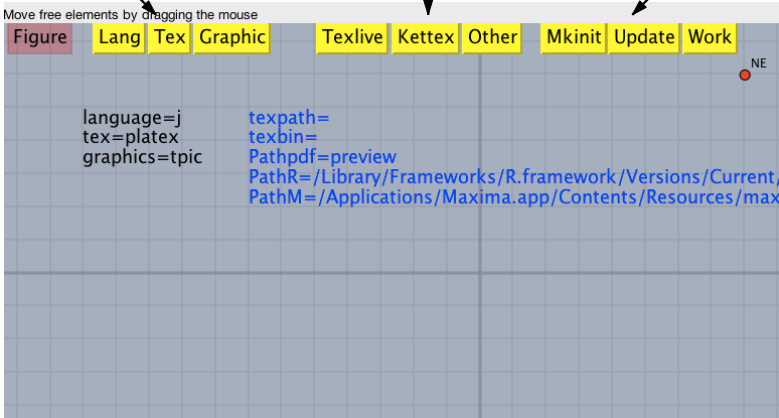
Graphic Code

tpic

pict2e

tikz

[2] Select TeX system



[3] Folder operation

Mkinit

Create initialization file in user's home(Home). Name: ketcindy.ini

Rm) If the file is moved into Cinderella/Plugins,

Change CindyScript/ketlib to setdirectory(pluginidirectory)

Update

Update ketcindy in TeX system

Work

Create folder 'ketcindy' in Home. Manuals, samples will be copied.

# 4. Test run

- Quit once Cinderella and double click ketcindytestrun.cdy in doc.
- Press **Figure** button, and the pdf will be displayed.

# 5. Others

- See Readmemore for more informations.