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.
    - · It is downloadable from
        Mac (kettex.dmg)
            https://www.dropbox.com/s/dc4inuk06t07g26/kettex.dmg?dl=0
        Windows (kettex.exe)
            https://www.dropbox.com/s/fthw4btjqqs33tc/kettex.exe?dl=0
        Linux (kettex.tar.xz)
            https://www.dropbox.com/s/vg8p07832e9hzlk/KeTTeX-linux-20171022.tar.xz?dl=0
    - · Move unzipped kettex into the folder /Applications for Mac and C:\ for Windows.
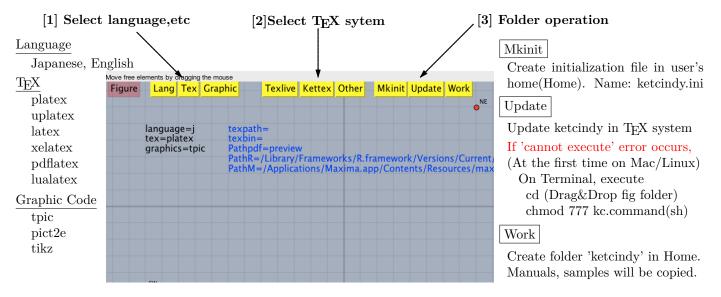
3. Install KeTCindy

- (1) Download ketcindy from CTAN(https://ctan.org).
        Search ketcindy > Package ketcindy > Download ('ketcindy')
  - Rem) The latest version is downloadable from Repository:
        Clone or download > Download ZIP ('ketcindy-master')
- (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   **[2]Select TEX sytem**   **[3] Folder operation**

Language
    Japanese, English
TEX
    platex
    uplatex
    latex
    xelatex
    pdflatex
    lualatex
Graphic Code
    tpic
    pict2e
    tikz

Move free elements by dragging the mouse
Figure | Lang Tex Graphic | Texlive Kettex Other | Mkinit Update Work
NE
language=j   texpath=
tex=platex   texbin=
graphics=tpic   Pathpdf=preview
                    PathR=/Library/Frameworks/R.framework/Versions/Current/
                    PathM=/Applications/Maxima.app/Contents/Resources/max

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

Update
    Update ketcindy in TEX system
    If 'cannot execute' error occurs,
    (At the first time on Mac/Linux)
      On Terminal, execute
        cd (Drag&Drop fig folder)
        chmod 777 kc.command(sh)

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

4. Test run

- · The figure may not appear at first.
- · Press `Figure` button, and the pdf will be displayed.
- · See Readmemore when errors occur.