

Installation steps for Windows 10 Users

1. Install WSL (Windows Subsystem for Linux) and GUI

Purpose: to open the WSL function on your computer.

Steps: open 'Control Panel' – click 'Programs' – click 'Turn Windows features on or off' – select 'Windows Subsystem for Linux' on – click OK;

2. Install GUI Xming

Purpose: to install a GUI tool for Linux Subsystem and Ubuntu

Steps: open '<https://sourceforge.net/projects/xming/>' – click 'Download' – find 'Xming-[xxxx-version]-setup.exe' in your computer and double-click it – follow the installation steps and click next on – installation completed;

Notes: There are different kinds of GUIs like VcXsrv, but VcXsrv(Xlaunch) cannot open fsleyes program temporarily, so please install Xming!

3. Install Ubuntu

Purpose: to download Ubuntu as a terminal for your Linux Subsystem.

Steps: open 'Microsoft Store' – search for 'Ubuntu' – get 'Ubuntu' and download it – launch 'Ubuntu16.04' – now you can use it as a terminal and install git, lfs, python, pip...;

Notes: Don't choose the 'Ubuntu16.04' or 'Ubuntu18.04' version, just 'Ubuntu'!

4. Install Firefox & Jupyter

5. Install FSL

Follow the steps on '<https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FslInstallation>' – click 'download FSL'(download a 'fslinstaller.py') – follow the steps on '<https://fsl.fmrib.ox.ac.uk/fsl/fslwiki/FslInstallation/Linux>' --

6. Install AFNI

Follow the steps on 'https://afni.nimh.nih.gov/pub/dist/doc/html/doc/background_install/install_instructs/step_windows10.html'

7. Run the pipeline