Document Processing Flow Using Pandoc and TeX

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Dec 31th, 2014

Setup the workflow on Mac OS X

2 Setup the workflow on GNU/Linux

3 Setup the workflow on Windows

- 1. Install Tex Live 2014https://www.tug.org/texlive/
- Go to its download page to download the Tex Live ISO file.
- Mount the ISO file and run install-tl-windows.bat. For details, visit its **installation page**.
- After the installation, you can run context –version to see if the executable has been added to your PATH.
- Get zhfonts from its github page and set it up by following its instruction. One thing to notice, please copy zhfonts into *texlive014-dist*.
- 2. Install pandoc\aftergroup http://johnmacfarlane.net/pandoc
- Go to the **download page** to download the latest pandoc for Windows and install it.
- Run pandoc –version in command line to check whether it is properly installed.
- 3. Install Cygwinhttps://cygwin.com/
- Download the Cygwin that corresponds to your OS from its download page.

- In your first installation, you should choose Install from Internet and in the later step, choose http://mirrors.ustc.edu.cn or any other mirro in China to get better speed.
- In the package selection step, select Base—sed, Devel—make, Base—openssl, Net—openssl, Devel—git,git-completion.
- After the installation, open Cygwin and see whether the context and pandoc command can be used. If any of them is not available, please add their directory into PATH.

4 Reference