**1. Push to github repository**

# setup remote repository (also as “origin”)

$ git remote add origin <URL of github repository>

(if “fatal: remote origin already exists”, then “$ git remote rm origin”)

# show remote setup

$ git remote -v

# push files to github repository

$ git push origin master

**2. Setup for diff and merge tool**

File path: C:\Users\Dr. Lis's New PC\.gitconfig

Add the following lines in {…} to call for meld for comparison:

{

[diff]

tool = diffmerge

[difftool "diffmerge"]

path = C:/Program Files (x86)/Meld/meld/meld.exe

[difftool]

prompt = false

[merge]

tool = diffmerge

[mergetool "diffmerge"]

path = C:/Program Files (x86)/Meld/meld/meld.exe

[mergetool]

prompt = false

}

**3. Comparison of Revisions**

$ git difftool <version 1> <version 2>