How to use Github?

1. You can clone code from Github by {$ git clone <https://github.com/cs1384/xxx.git>}. After this you can skip step 2 and 6 since your local git is established automatically.
2. {$ git init} to create a local git in current directory and set up necessary dependent files
3. {$ git add [filename]} to include [filename] into your local git (will be visible later online after this new version of git is published). Use {$ git add \* } to add all files.
4. {$ git commit -m 'first commit'} set git to be ready for submit with sending the message ‘first commit’
5. {$ git remote add origin <https://github.com/cs1384/Campus-Clipper.git> } connect your local git with remote repository.
6. {$ git push -u origin master} push the content of local git on the online repository (remote git)
7. {$ git log} gets commit log.
8. {$ git pull} pull code from remote repository to local repository.
9. {$ git status} gets local git status.
10. {$ git diff HEAD} gets difference with the head version.
11. {$ git checkout <other branch>} gets all files from that branch and changes the push target to that branch as well