

# Learning Git

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## 1 Configuration

```
0 git init
1 git config --global user.name "Bo Ouyang"
2 git config --global user.email "myemail@cuhk.edu.hk"
3 git config --global color.ui auto
4 ssh-keygen -t rsa -C "myemail@cuhk.edu.hk"
5 git status
6 git add -u
7 git commit -m "modify"
8 git pull
9 git push
10 git diff
11 git diff --staged
12 git rm
13 git mv
```

## 2 .gitignore

```
file .gitignore
*.a
!lib.a
/TODO
build/
doc/*.txt
doc/**/*.txt
*.[abc]
*
```