

Git使用与远程登陆

1 Git安装(Centos7.0,zsh)

(1)输入git查看是否安装git

```
→ ~ git
```

(2)使用命令安装git

```
→ ~ sudo yum install git
```

2 Git远程登陆

(1)全局信息配置

```
→ ~ git config --global user.name "xyfancy"
```

```
→ ~ git config --global user.name "xxxxxx@xx.com"
```

(2)生成ssh key

```
→ ~ ssh-keygen -t rsa -C "xxxx@xx.com"
```

(3)加入ssh-agent

Adding your SSH key to the ssh-agent

Before adding a new SSH key to the ssh-agent to manage your keys, you should have [checked for existing SSH keys](#) and [generated a new SSH key](#).

- 1 Start the ssh-agent in the background.

```
$ eval "$(ssh-agent -s)"  
Agent pid 59566
```

- 2 Add your SSH private key to the ssh-agent. If you created your key with a different name, or if you are adding an existing key that has a different name, replace `id_rsa` in the command with the name of your private key file.

```
$ ssh-add ~/.ssh/id_rsa
```

- 3 [Add the SSH key to your GitHub account](#).

(4)复制公钥到github

登陆GitHub，打开“Account settings”，“SSH Keys”页面。然后，点“Add SSH Key”，填上任意Title，在Key文本框里粘贴id_rsa.pub（位于~.ssh文件夹）文件的内容。

(5)创建本地仓库(也可以直接使用git clone)

```
→ ~ git init
```

(6)添加远程仓库(进入仓库目录)

```
→ ~ git remote add origin git@github.com : xxxxxx.git
```

(7)推送远程仓库

```
→ ~ git push origin master
```