

## 配置多个仓库

在开发中，我们将公司的代码提交到公司自己的远程仓库。但是我们平常自己的项目可能会传到Coding或者Github上，这个时候就需要我们一台电脑有能力提交到不同的远程仓库

## 创建密钥

我的电脑已经生成了Coding的密钥，我再生成一个github的密钥，

注意：这个不能一直按回车了，要不把Coding的密钥覆盖掉了

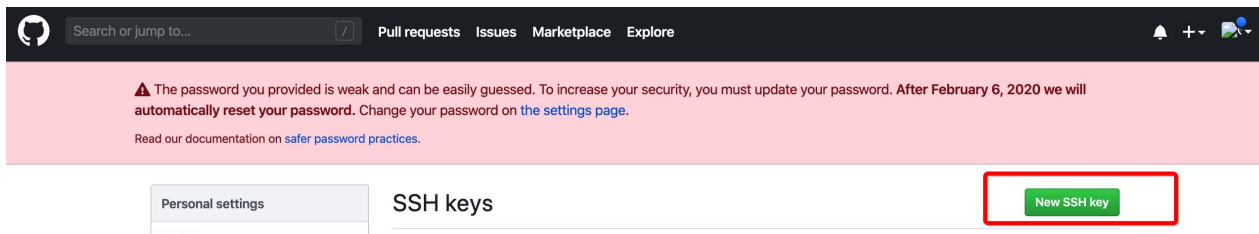
```
# liyang @ liyangdeMacBook-Pro in ~/.ssh [16:28:18]
$ ssh-keygen -t rsa -C "75216511@qq.com"
Generating public/private rsa key pair.
Enter file in which to save the key (/Users/liyang/.ssh/id_rsa): id_rsa_github
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in id_rsa_github.
Your public key has been saved in id_rsa_github.pub.
The key fingerprint is:
SHA256:QVEl3JbAUWXCuGw70+5K8icx5p8cpdqHR1Iw4ec1Lk 75216511@qq.com
The key's randomart image is:
```

查看.ssh文件夹

```
# liyang @ liyangdeMacBook-Pro in ~/.ssh [16:28:53]
$ ls
id_rsa          id_rsa_github    known_hosts
id_rsa.pub      id_rsa_github.pub
```

这样就生成了两对密钥。

## 配置Github公钥



## 配置文件

在.ssh文件下创建一个名字为config的文件

```
# liyang @ liyangdeMacBook-Pro in ~/.ssh [16:28:54]
$ touch config
```

文件内容如下

```
Host github
  HostName github.com
  User git
  IdentityFile ~/.ssh/id_rsa_github

Host coding
  HostName coding.net
  User git
  IdentityFile ~/.ssh/id_rsa
```

## 问题解决

```
# liyang @ liyangdeMacBook-Pro in ~/.ssh [16:33:36]
$ ssh -T git@github.com
The authenticity of host 'github.com (13.229.188.59)' can't be established.
RSA key fingerprint is SHA256:nThbg6kXUpJWGl7E1IGOCspRomTxdCARLviKw6E5SY8.
Are you sure you want to continue connecting (yes/no)? yes
Warning: Permanently added 'github.com,13.229.188.59' (RSA) to the list of known hosts.
git@github.com: Permission denied (publickey).
```

```
ssh-add ~/.ssh/id_rsa_github
```

```
# liyang @ liyangdeMacBook-Pro in ~/.ssh [16:34:56] C:130
$ ssh-add ~/.ssh/id_rsa_github
Identity added: /Users/liyang/.ssh/id_rsa_github (75216511@qq.com)
```