

本方法适用于已配置好git(创建ssh完成)的用户使用终端进行操作

- ssh创建完成之后还需设置本地git个人信息：

```
$git config--global user.name "your real name"
```

```
$git config--global user.email "xxxxx@gmail.com"
```

下面正式开始

1. 从远程克隆

先把远程的库克隆到本地一个没有.git文件的文件夹下

```
[ → mac@macdembp-2:~/git git:<master>
[ > ls
Rou.md
[ → mac@macdembp-2:~/git git:<master>
[ > git clone https://github.com/Hac[REDACTED]
Cloning into '[REDACTED]'...
remote: Counting objects: 3, done.
remote: Compressing objects: 100% (2/2), done.
remote: Total 3 (delta 0), reused 3 (delta 0), pack-reused 0
Unpacking objects: 100% (3/3), done.
[ → mac@macdembp-2:~/git git:<master> x
[ > ls
Rou.md  trytel[REDACTED] ← 库名
```

2. 进入到刚刚那个库里面

- 然后touch创建文件(本地也可以直接放在对应文件夹里，这里新建一个文件只做测试用)
- vi编辑一下（我还不知道是空文件会怎么样）
- git add 将告诉Git，把文件添加到缓存区（index）
- git commit告诉Git，把文件提交到最后一次指向的结果（head），-m 后面输入的是本次提交的说明
- pull 一下，更新我的本地仓库。这样我就可以将本地仓库修改过的文件上传到远程仓库了
- 最后push，如图显示的话就成功啦～

```
[ → mac@macdembp-2:~/git git:<master> x
[ > cd cryptolearn
[ → mac@macdembp-2:~/git/cryptolearn git:<master>
[ > touch Rourou.txt
[ → mac@macdembp-2:~/git/cryptolearn git:<master> x
[ > vi Rourou.txt
[ → mac@macdembp-2:~/git/cryptolearn git:<master> x
[ > git add Rourou.txt
[ → mac@macdembp-2:~/git/cryptolearn git:<master> x
[ > git commit -m "Rourou commit"
[master c1b4e9a] Rourou commit
1 file changed, 1 insertion(+)
create mode 100644 Rourou.txt
[ → mac@macdembp-2:~/git/cryptolearn git:<master>
[ > git pull
Already up-to-date.
[ → mac@macdembp-2:~/git/cryptolearn git:<master>
[ > git push origin master
Counting objects: 3, done.
Delta compression using up to 4 threads.
Compressing objects: 100% (2/2), done.
Writing objects: 100% (3/3), 322 bytes | 0 bytes/s, done.
Total 3 (delta 0), reused 0 (delta 0)
To https://github.com/mauriciodembo/cryptolearn
65fb469..c1b4e9a master -> master
[ → mac@macdembp-2:~/git/cryptolearn git:<master>
```