

GitHub

2020年1月15日 星期三

一. 基本操作

Quick setup — if you've done this kind of thing before

Get started by creating a new file or uploading an existing file. We recommend every repository include a README, LICENSE, and .gitignore.

...or create a new repository on the command line

1. `echo "# test" >> README.md`
2. `git init`
3. `git add README.md`
4. `git commit -m "first commit"`
5. `git remote add origin [HTTPS]`
6. `git push -u origin master`

...or push an existing repository from the command line

1. `git remote add origin [HTTPS]`
2. `git push -u origin master`

★ 一、创建本地库

1. 创建文件夹

邀请加入 S

etting ---> Collaborators ---> Copy invite link

2. 初始化本地库
3. 创建文件（备注）

★ 二、登录的Github

1. 创建一个仓库
2. 设置权限（private私密性更好）

★ fetch: 拉取（远程内容下载到本地）

`git fetch origin master`

`git checkout origin/master`（切换用户）

查看下载的内容（本地没变）

★ merge

`git merge origin/master`（合并）

`pull = fetch + merge`

`git fetch [远程地址别名] [远程分支名]`

`git merge [远程库地址别名/远程分支名]`
（合并）

★ push

`git remote add origin [https] //其`

发送好友，使

<> Code ! Issues 0

Options

Collaborators

Branches

Webhooks

Notifications

Integrations & services

Deploy keys

pull

push

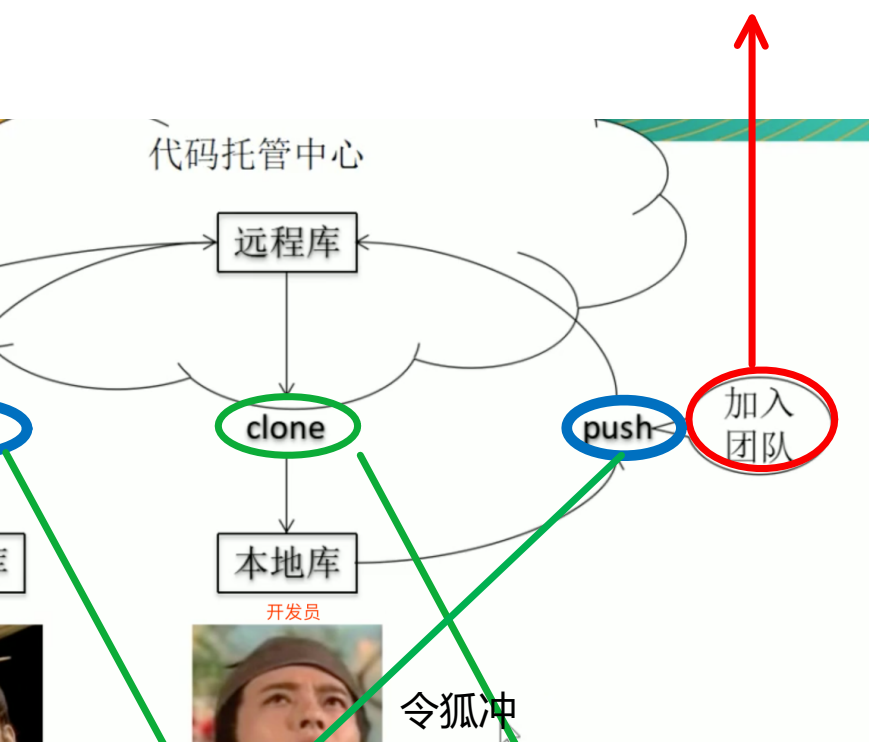
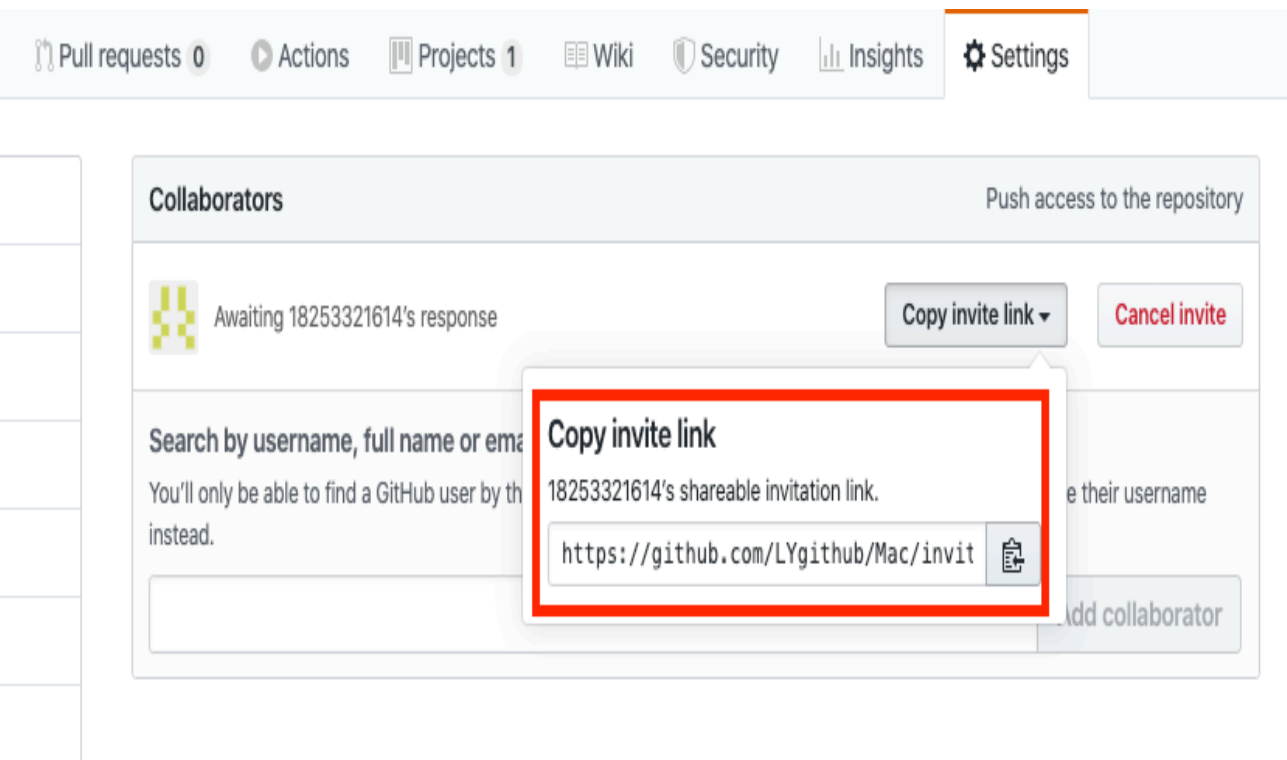
本地库

项目经理

岳不群



使其同意加入



个别命名


★ clone

1. 创建目录 (mkdir [filename])
2. 用clone命令 Clonedownload

通过git remote -v 查看别名情况

```
Mac@macdeMacBook-Air:~/Git/GitHub/Image$ git remote -v
origin  https://github.com/LYgithub/Image.git (push)
origin  https://github.com/LYgithub/Image.git (fetch)
```

git push -u origin master //推送



```
Lenovo@DESKTOP-SAV98C0 MINGW64 /d/workspaces/
$ git pull origin master
remote: Counting objects: 3, done.
remote: Compressing objects: 100% (2/2), done
remote: Total 3 (delta 0), reused 3 (delta 0)
Unpacking objects: 100% (3/3), done.
From https://github.com/atguigu2018ybuq/huashan
* branch                master          -> FETCH_HEAD
   79de212..49ef219      master          -> origin/master
Updating 79de212..49ef219
Fast-forward
 huashanjianfa.txt | 1 +
 1 file changed, 1 insertion(+)

Lenovo@DESKTOP-SAV98C0 MINGW64 /d/workspaces/
$ cat huashanjianfa.txt
华山剑法，天下第一！
我是令狐冲，我比岳不群还厉害！
我会独孤九剑，哈哈，你不会！ I 新增

Lenovo@DESKTOP-SAV98C0 MINGW64 /d/workspaces/
$ |
```

```
remote -v  
t (fetch)  
t (push)
```

送到Github

```
git clone [https]
```

3. 便clone下来 (包括 .git/ 不用初始化)
4. clone效果
 - a. 完整的下载到本地
 - b. 创建origin远程地址别名
 - c. 初始化本地库

```
/GitSpaceVideo/huashan (master)
```

```
e.  
, pack-reused 0
```

```
han  
)  
ter
```

```
/GitSpaceVideo/huashan (master)
```

```
/GitSpaceVideo/huashan (master)
```