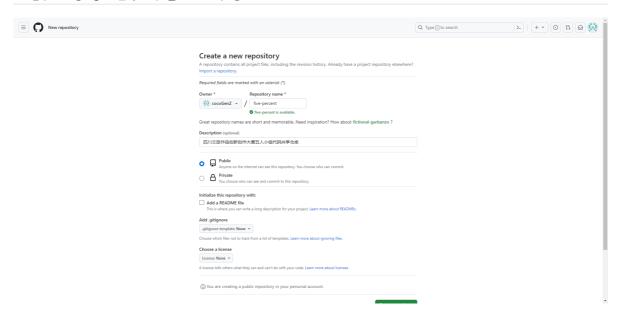
注册账户

访问Github网站,点击Sign up按钮开始注册账号

创建代码共享仓库



配置Git 工具

安装Git

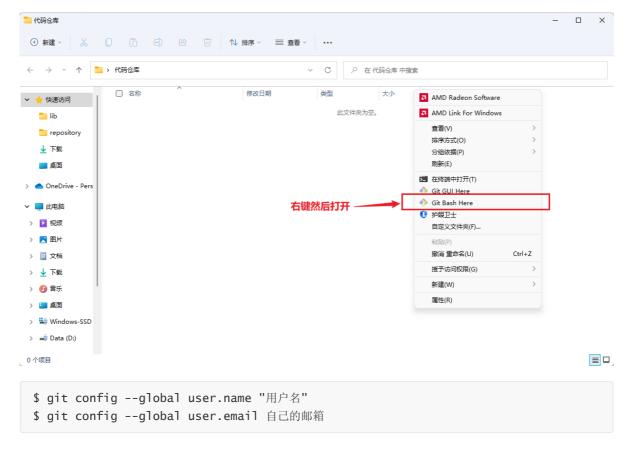
安装教程



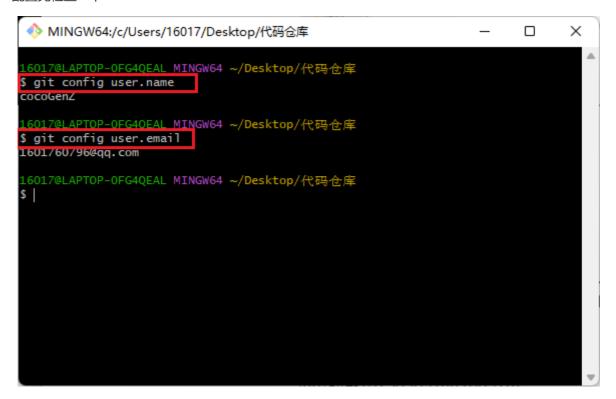
下载到自定义路径点击安装包安装即可

配置个人信息

在桌面打开命令行窗口



配置完检查一下



创建ssh

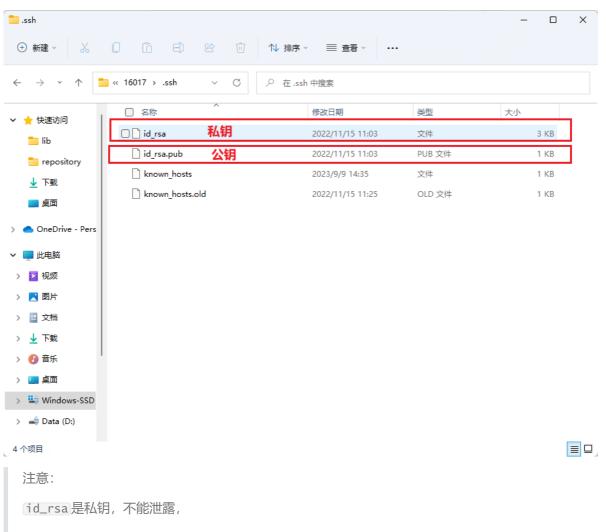
• 输入命令创建 ssh key

```
ssh-keygen -t rsa -C "xxx" //xxx是你自己注册GitHub的邮箱
```

输入命令后会提示输入密码,可以不用写直接回车,直到如下界面表示成功

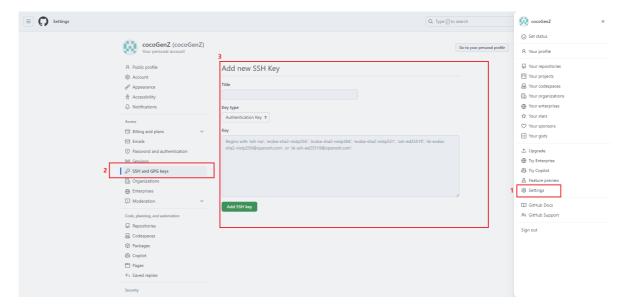
```
64 /d/pygit (master)
 ssh-keygen -t rsa -C "864650854@qq.com"
Generating public/private rsa key pair.
Enter file in which to save the key (/c/Users/Jankin/.ssh/id_rsa):
Created directory '/c/Users/Jankin/.ssh'.
Enter passphrase (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/Jankin/.ssh/id_rsa
Your public key has been saved in /c/Users/Jankin/.ssh/id_rsa.pub
The key fingerprint is:
SHA256:36Mn0ntLTKJ8F+eWq27jXZbR65UJz74uzfvzQWjElcI 864650854@qq.com
The key's randomart image is:
  --[RSA 3072]----+
              .E..
              0.
           . 0+.0.
          0 =.+=.*
         0.0 * *0+
          .. o+==oBo
           .00=+=*0|
                                                                         知乎 @惜洛
    -[SHA256]----+
```

• 去 C: \Users\用户名 下找 .ssh 文件夹



id_rsa.pub是公钥,可以公开。

• 添加 ssh key



title 的名字随便起,key 里面粘贴上面的公钥

• 验证是否成功

```
ssh -T git@github.com
```

```
● MINGW64:/c/Users/16017/Desktop/代码仓库 — □ X

16017@LAPTOP-OFG4QEAL MINGW64 ~/Desktop/代码仓库 (master)
$ ssh -T git@github.com
Hi cocoGenZ! You've successfully authenticated, but GitHub does not provide shell access.

16017@LAPTOP-OFG4QEAL MINGW64 ~/Desktop/代码仓库 (master)
$ |
```

注意:

初次设置,会出现如下界面,输入 yes 同意即可

```
惜洛のDESKTOP-A704D4D MINGW64 /d/pygit (master)

$ ssh -T git@github.com
The authenticity of host 'github.com (20.205.243.166)' can't be established.
ED25519 key fingerprint is SHA256:+DiY3wvvV6TuJJhbpZisF/zLDA0zPMSvHdkr4UvCOqU.
This key is not known by any other names
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'github.com' (ED25519) to the list of known hosts.
Hi Jankin-github! You've successfully authenticated, but GitHub does not provide shell access.

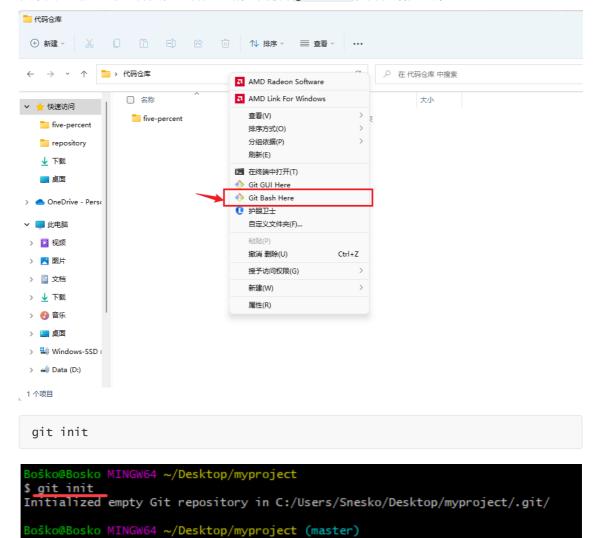
惜洛のDESKTOP-A704D4D MINGW64 /d/pygit (master)

知乎 @惜洛
```

连接本地仓库和远程仓库

• 创建本地仓库

在桌面上新建一个文件夹,然后在该路径下打开 git bash, 并初始化仓库

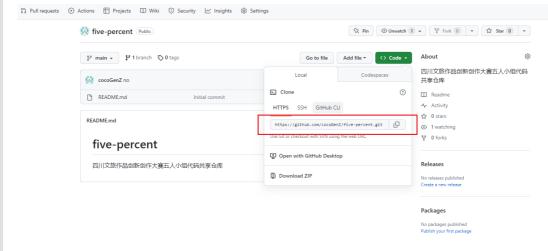


• 要将本地存储库从自己的计算机推送到 Github

git remote add origin https://github.com/cocoGenZ/five-percent.git

注意:

。 这里的路径在仓库里面可以找到



。 可以用下面命令来检查是否配置成功

```
git remote -v
```

```
16017@LAPTOP-OFG4QEAL MINGW64 ~/Desktop/代码仓库/five-percent (main)
$ git remote -v
origin https://github.com/cocoGenZ/five-percent.git (fetch)
origin https://github.com/cocoGenZ/five-percent.git (push)
```

• 然后用下面的命令把现有的文件克隆下来

git clone https://github.com/cocoGenZ/five-percent.git

从远处仓库拷贝代码到本地仓库

在你克隆的仓库路径下打开 git bash

git pull

从本地仓库拷贝代码到远程仓库

还是在克隆的仓库路径下打开 git bash

```
git add .
git commit -m '本次上传的描述'
git push -u origin main
```

注意:

- 这里的 git add . 是全部上传,可以改成需要上传的内容名
- git commit -m 本次上传的描述 , 这里的描述 一定要写点东西, 啥都行

git 的其他操作