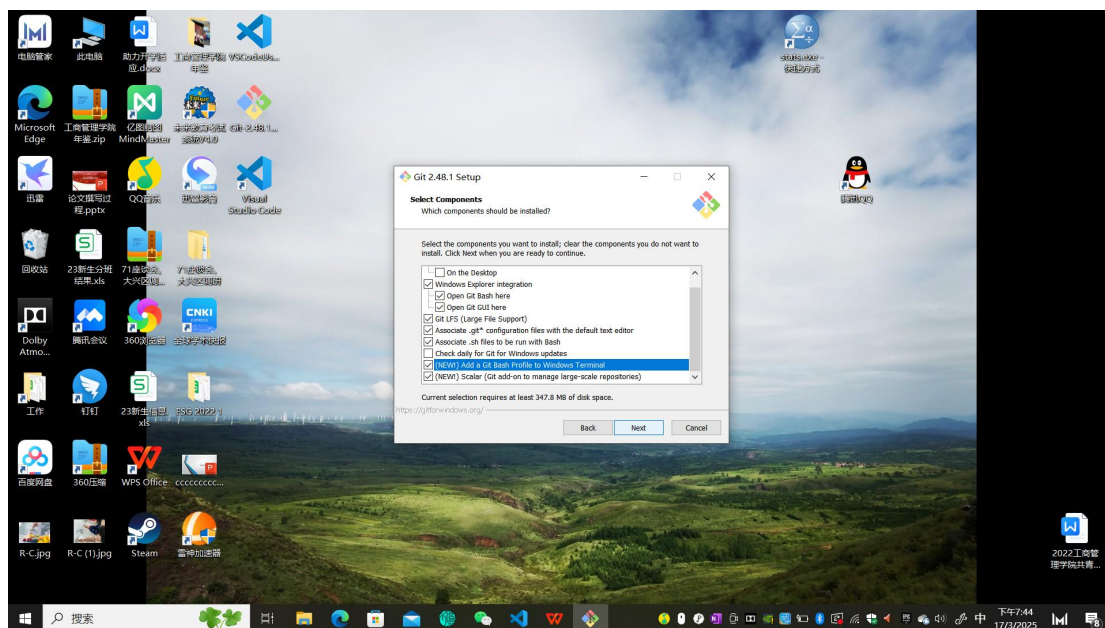
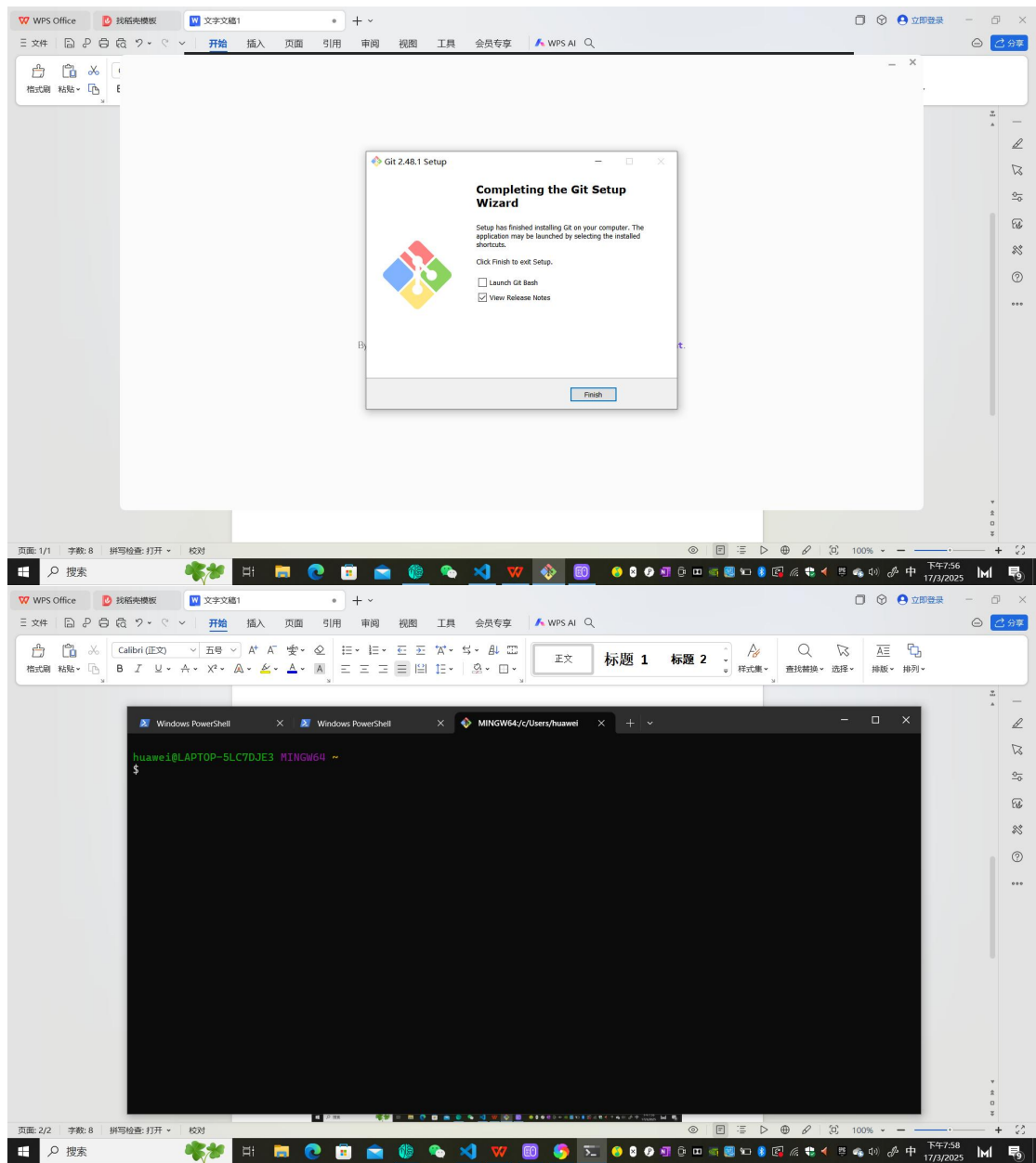
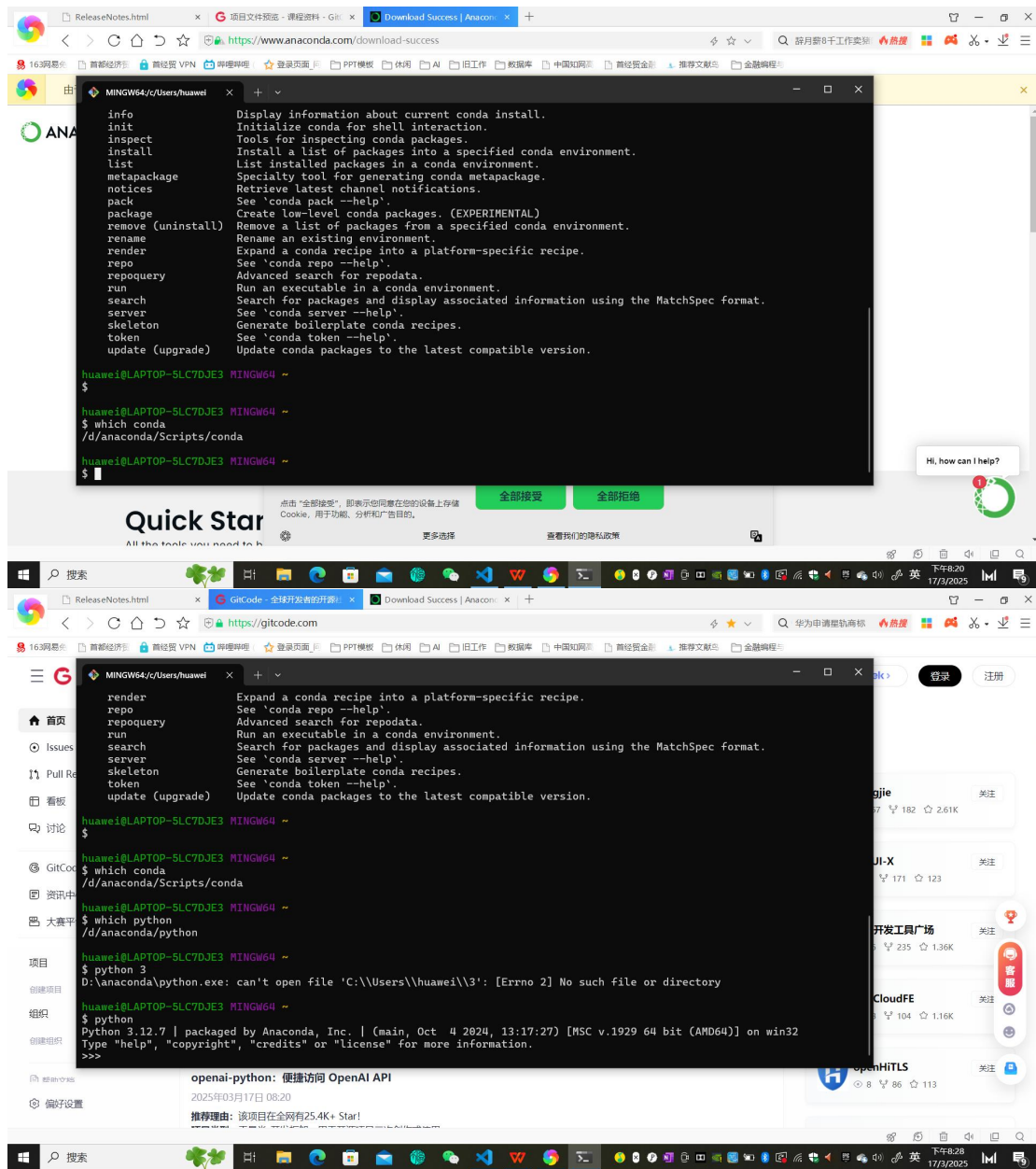


安装 visual studio code

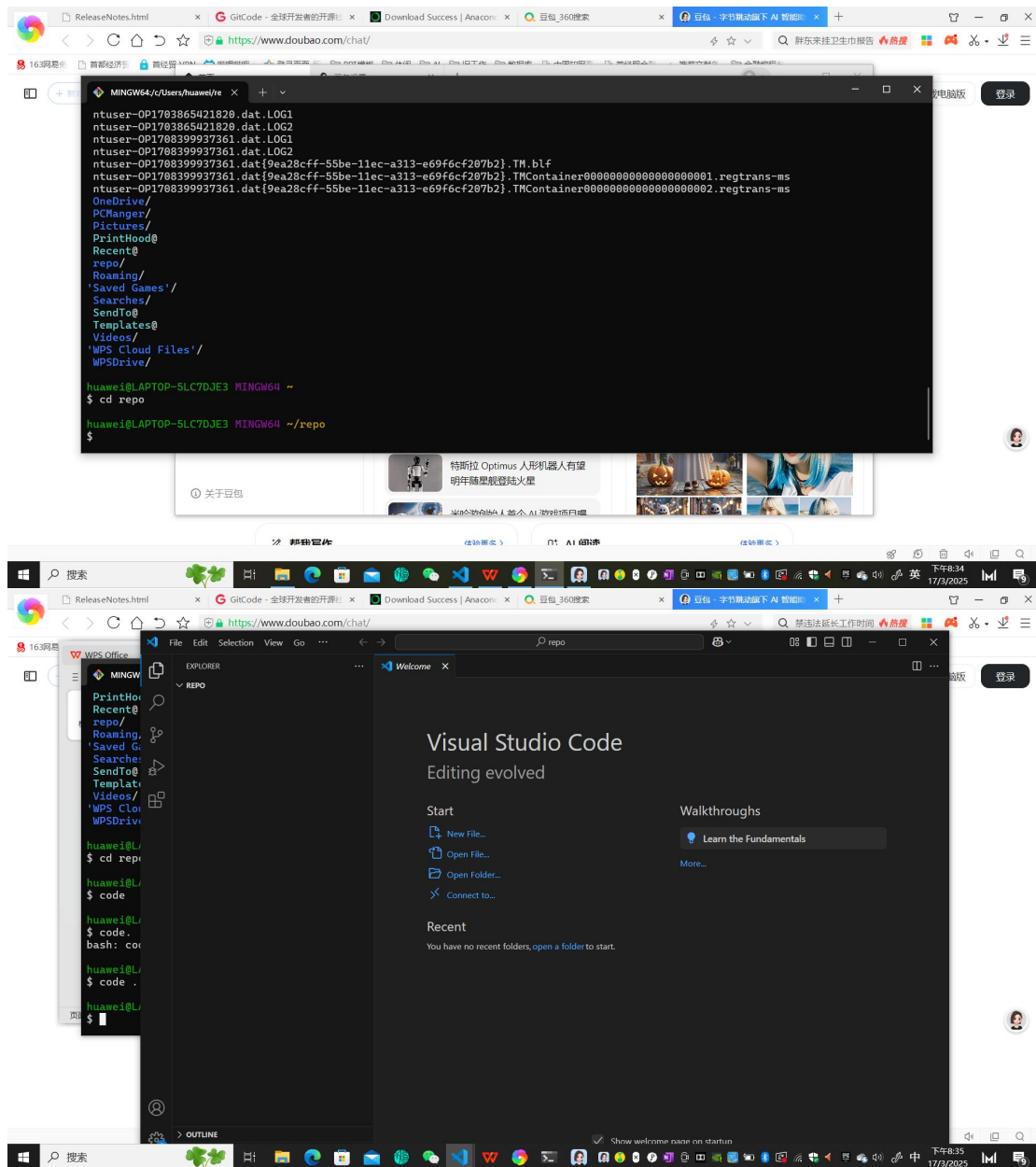




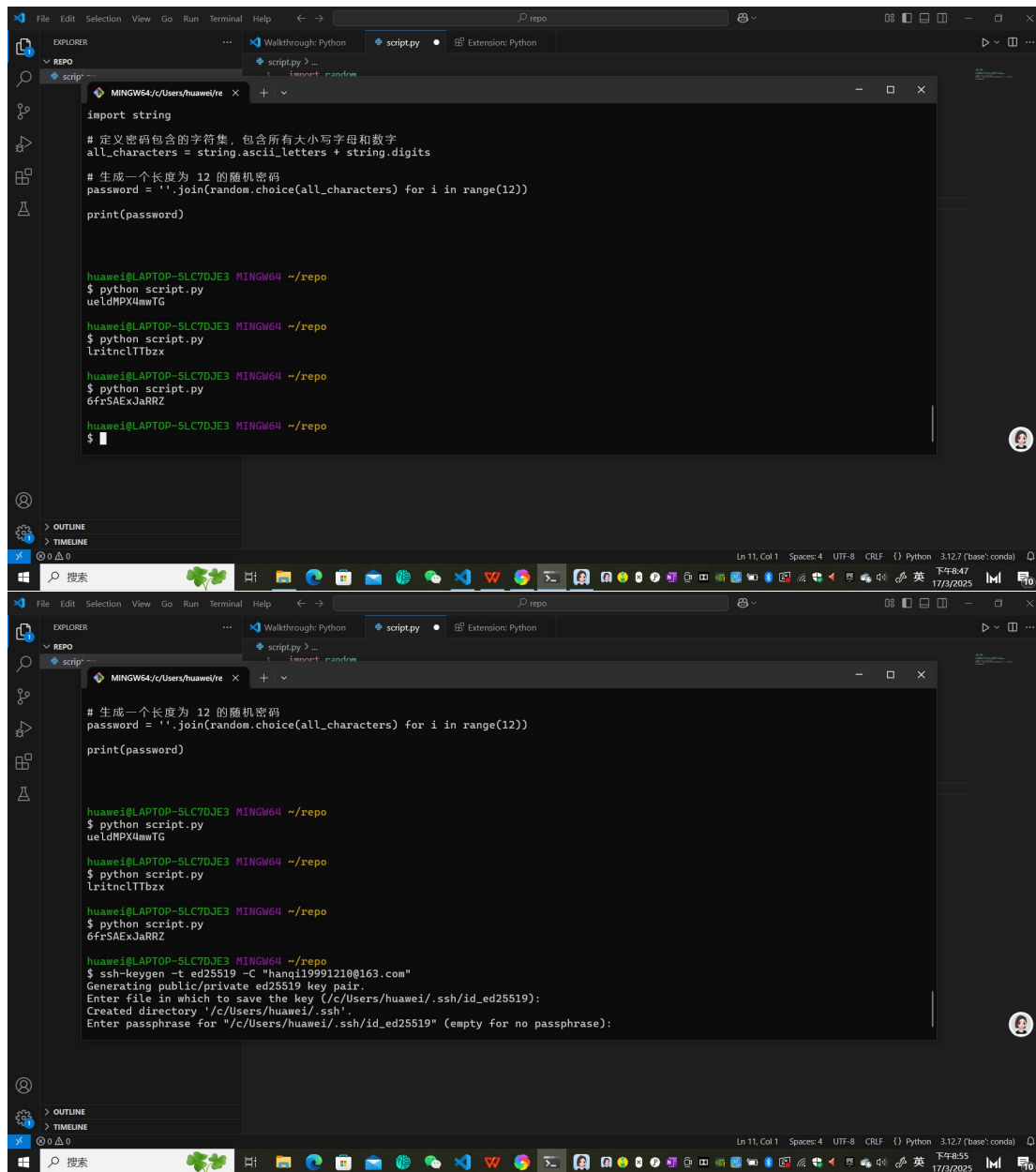
安装 GIT



安装 conda



使用相关命令语句



The image displays two screenshots of a Visual Studio Code (VS Code) editor window, showing a Python script and its execution in a terminal.

Top Screenshot:

- The editor shows a file named `script.py` with the following Python code:

```
import random
import string

# 定义密码包含的字符集, 包含所有大小写字母和数字
all_characters = string.ascii_letters + string.digits

# 生成一个长度为 12 的随机密码
password = ''.join(random.choice(all_characters) for i in range(12))

print(password)
```
- The terminal shows the execution of the script multiple times, displaying random passwords:

```
huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
ueldMPX4mwTG

huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
lritnclTTbzx

huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
6frSAExJaRRZ

huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$
```

Bottom Screenshot:

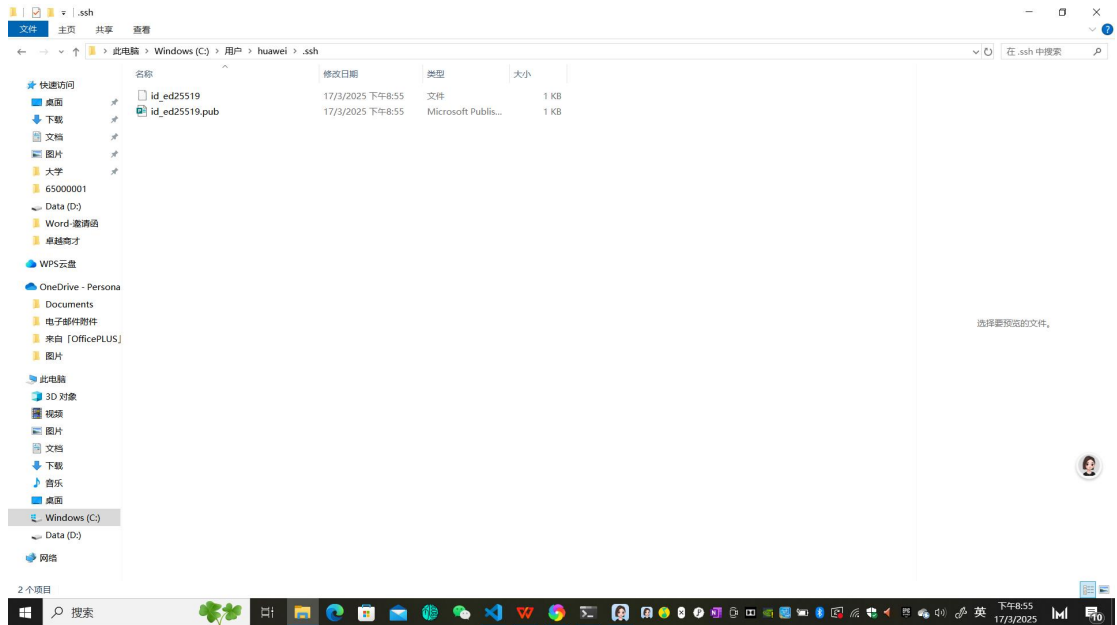
- The editor shows the same Python script as above.
- The terminal shows the execution of the script, followed by the execution of the `ssh-keygen` command to generate an SSH key pair:

```
huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
ueldMPX4mwTG

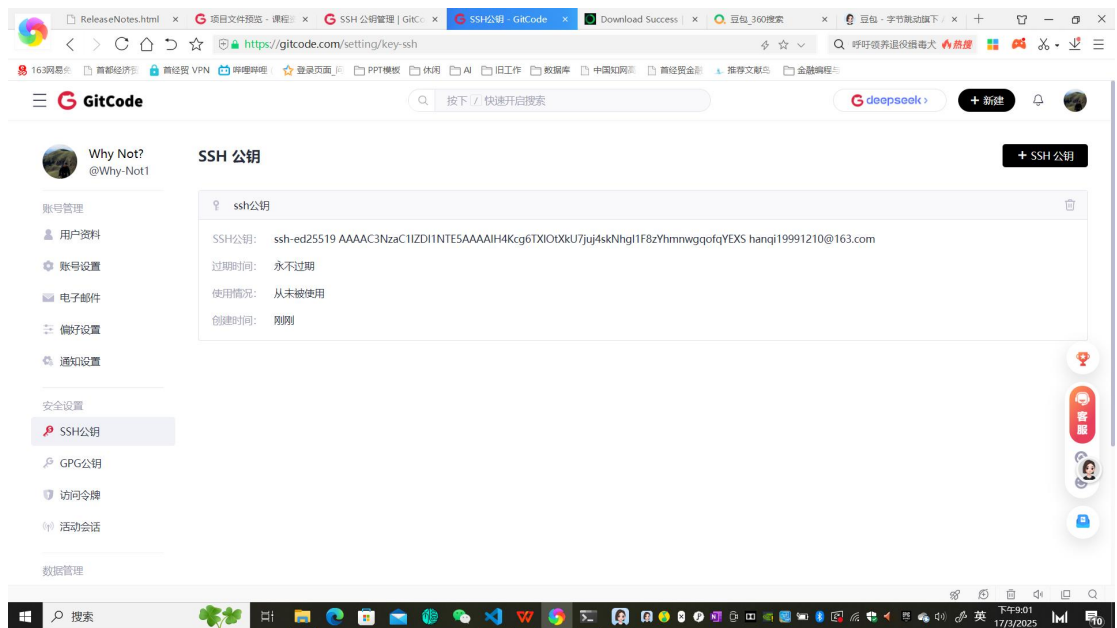
huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
lritnclTTbzx

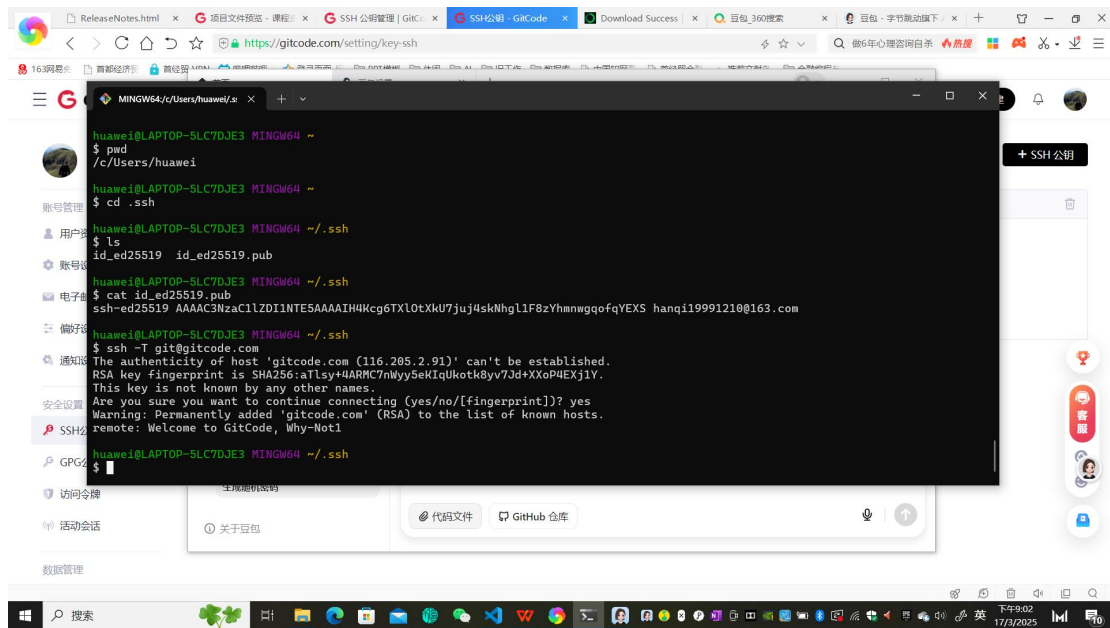
huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ python script.py
6frSAExJaRRZ

huawei@LAPTOP-5LC7DJ3E3 MINGW64 ~/repo
$ ssh-keygen -t ed25519 -C "hanqi19991210@163.com"
Generating public/private ed25519 key pair.
Enter file in which to save the key (/c/Users/huawei/.ssh/id_ed25519):
Created directory '/c/Users/huawei/.ssh'.
Enter passphrase for "/c/Users/huawei/.ssh/id_ed25519" (empty for no passphrase):
```

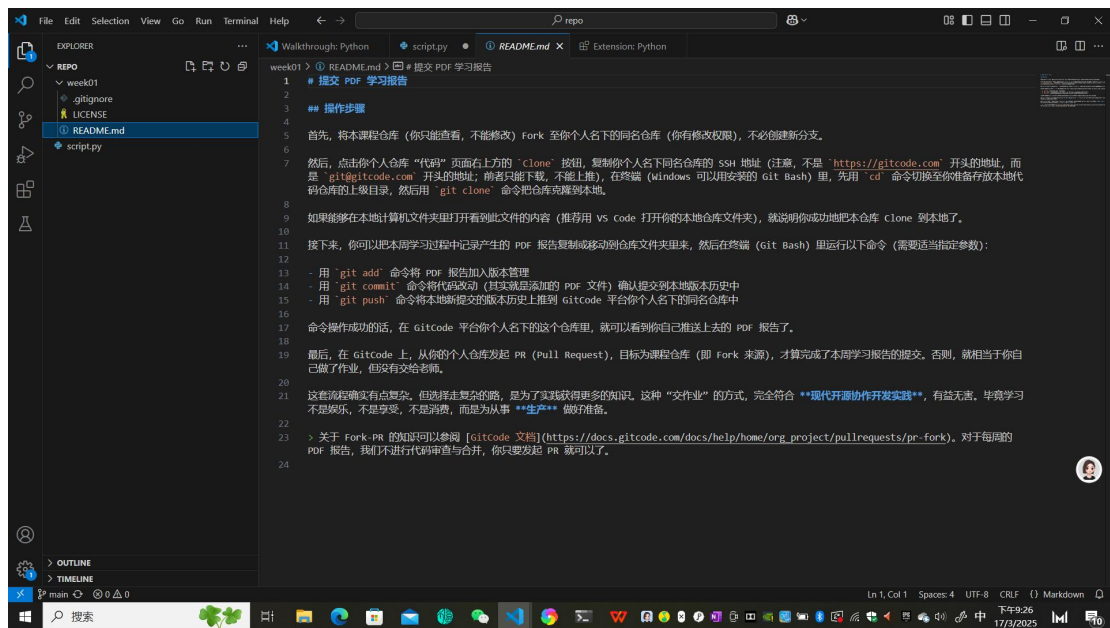


生成随机密码





添加 ssh 公钥



Clone 完成