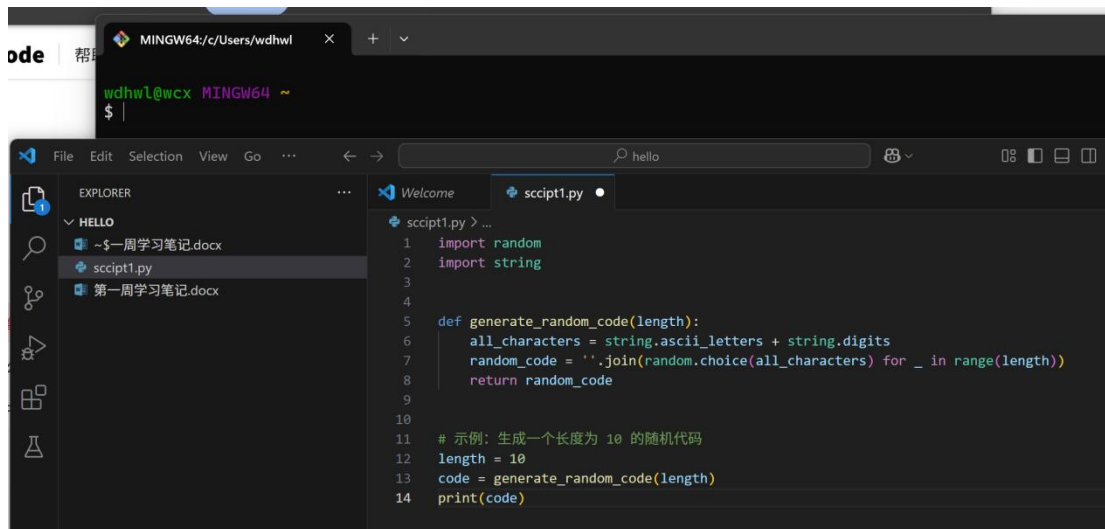
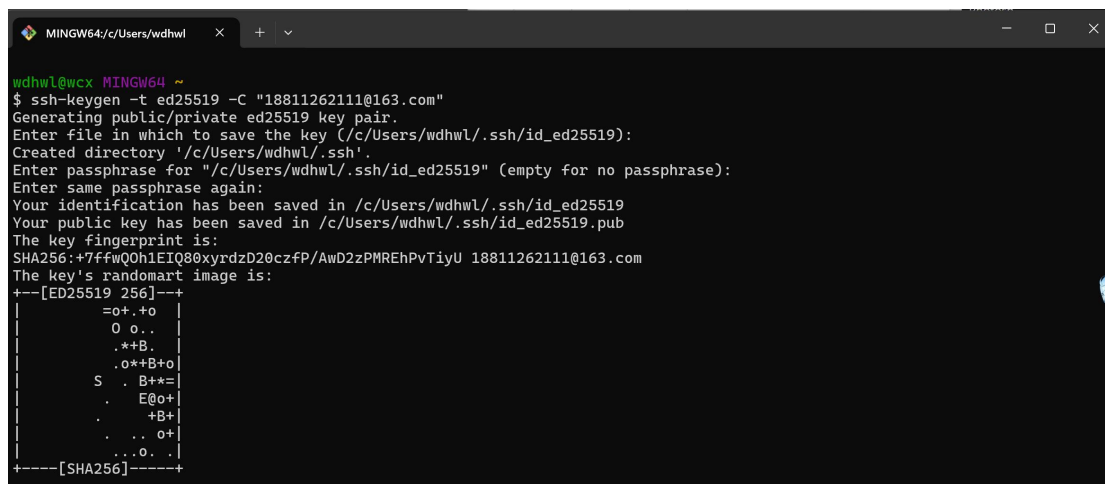


第一周学习笔记

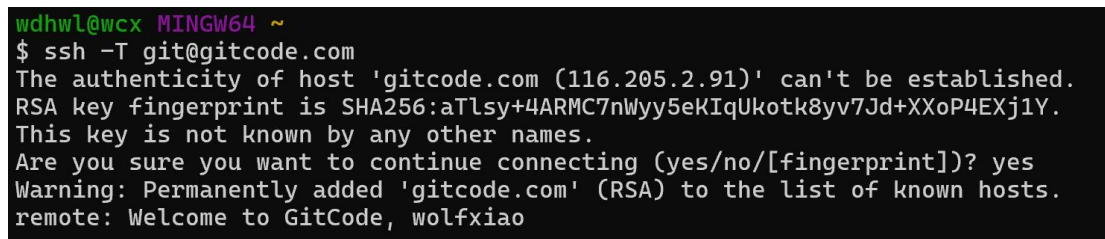
1. 网址: gitcode.com/cueb-fintech
2. Vs code 安装
3. git 安装: Windows terminal
Master 分支, 环境变量 PATH, SSH 终端, SSL 网页
4. 安装 anacoda (python 解释器) (之前学习 python 商业分析时安装过)
Python3.11.
5. 将 vs code 和 git 结合使用
6. 注册 gitcode
7. 生成 SSH 密钥



```
1 import random
2 import string
3
4
5 def generate_random_code(length):
6     all_characters = string.ascii_letters + string.digits
7     random_code = ''.join(random.choice(all_characters) for _ in range(length))
8     return random_code
9
10
11 # 示例: 生成一个长度为 10 的随机代码
12 length = 10
13 code = generate_random_code(length)
14 print(code)
```



```
wdhwl@wxc MINGW64 ~
$ ssh-keygen -t ed25519 -C "18811262111@163.com"
Generating public/private ed25519 key pair.
Enter file in which to save the key (/c/Users/wdhw/.ssh/id_ed25519):
Created directory '/c/Users/wdhw/.ssh'.
Enter passphrase for "/c/Users/wdhw/.ssh/id_ed25519" (empty for no passphrase):
Enter same passphrase again:
Your identification has been saved in /c/Users/wdhw/.ssh/id_ed25519
Your public key has been saved in /c/Users/wdhw/.ssh/id_ed25519.pub
The key fingerprint is:
SHA256:+7ffwQ0h1EIQ80xyrdzD20czfP/AwD2zPMREhPvTiyU 18811262111@163.com
The key's randomart image is:
+--[ED25519 256]--+
|      =o+.to      |
|      0 o..       |
|      .*+B.       |
|      .o*+B+o     |
|      S . B+*=    |
|      . E@o+      |
|      . +B+       |
|      . .. o+     |
|      . .. o. .   |
|-----[SHA256]-----+
```



```
wdhwl@wxc MINGW64 ~
$ ssh -T git@gitcode.com
The authenticity of host 'gitcode.com (116.205.2.91)' can't be established.
RSA key fingerprint is SHA256:aTlsy+4ARMC7nWyy5eKIqUkotk8yv7Jd+XXoP4EXj1Y.
This key is not known by any other names.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'gitcode.com' (RSA) to the list of known hosts.
remote: Welcome to GitCode, wolfxiao
```