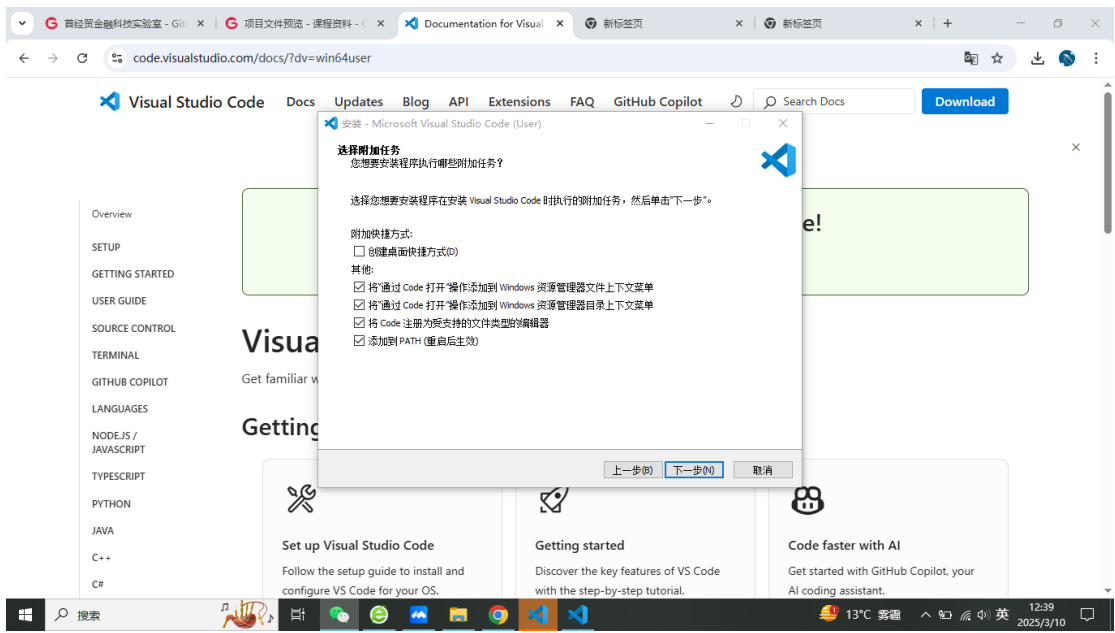
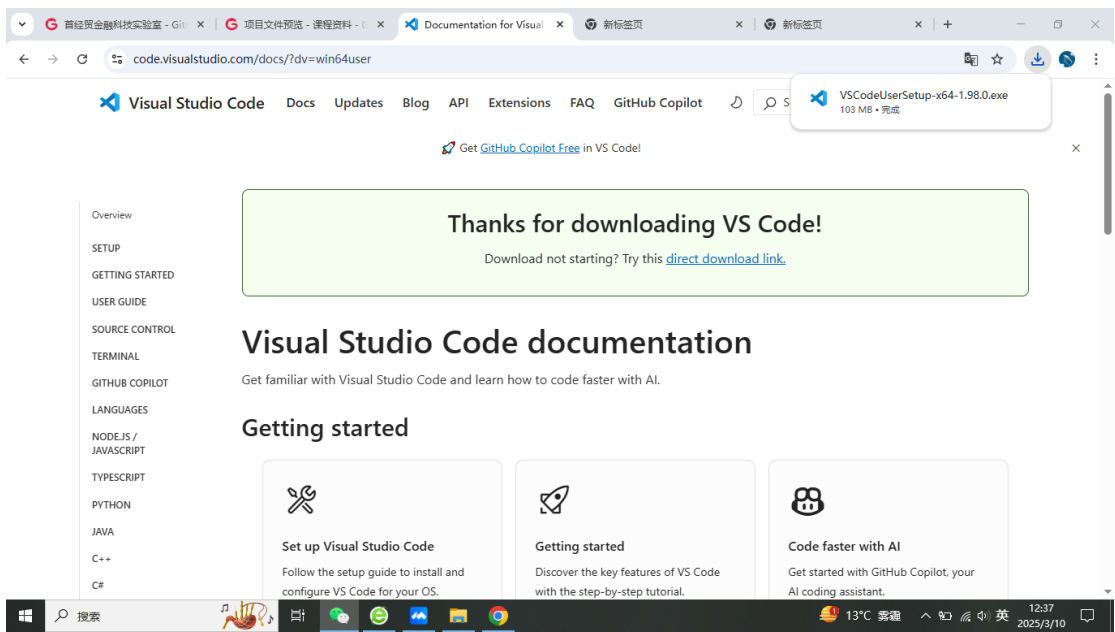
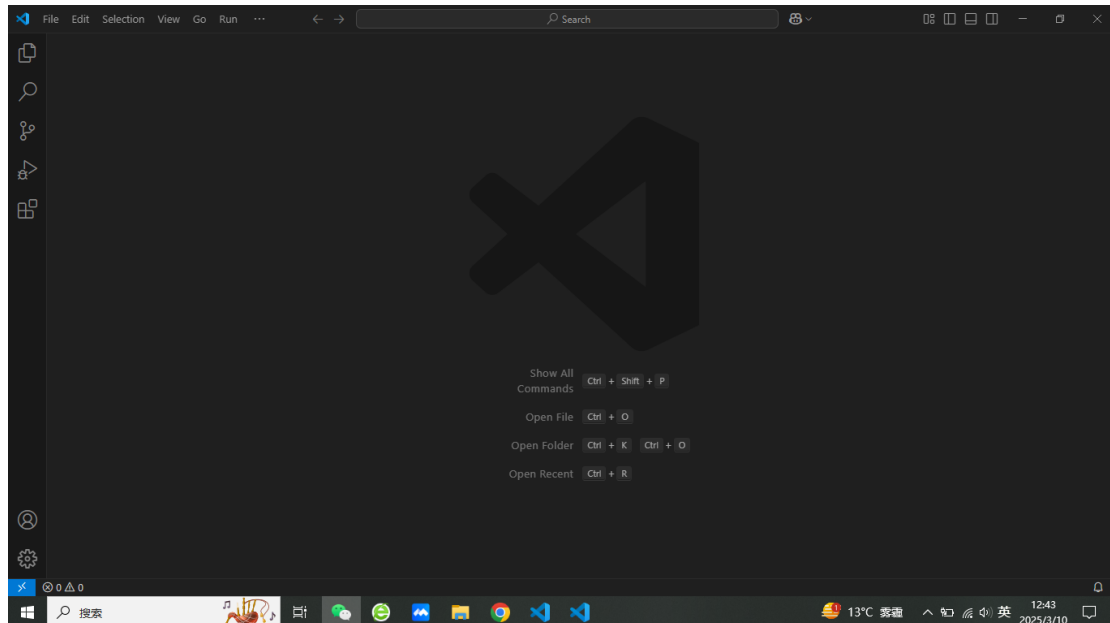
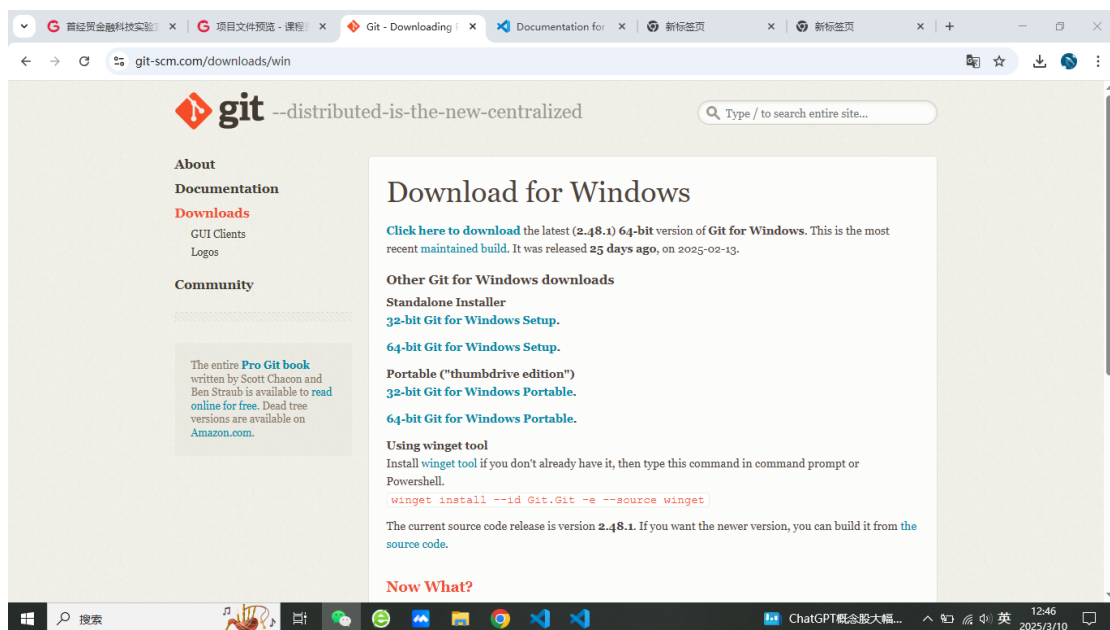


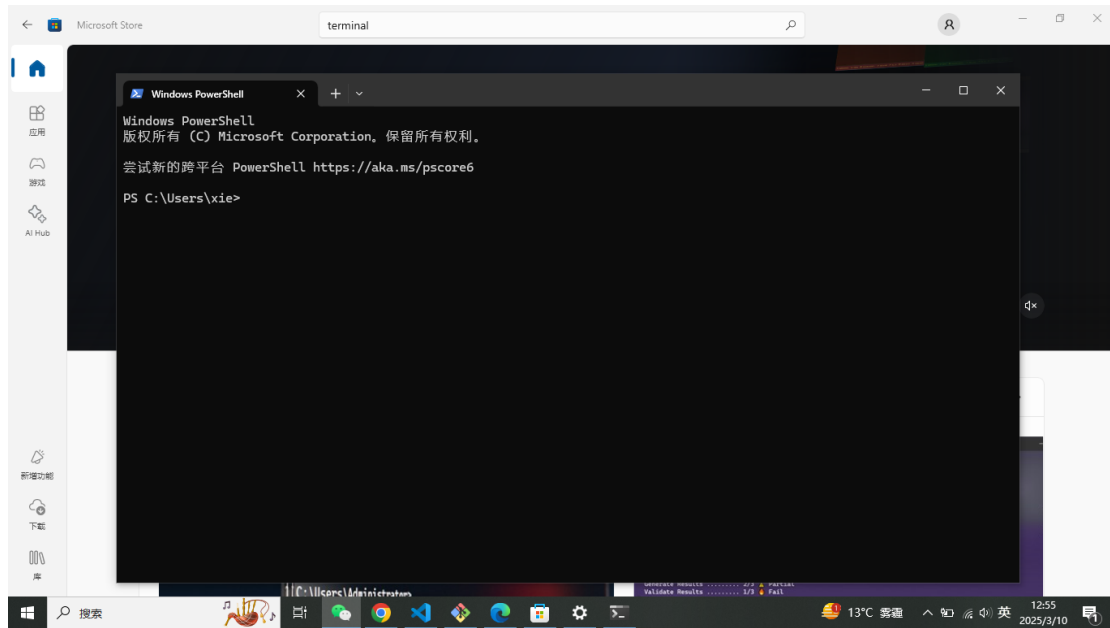
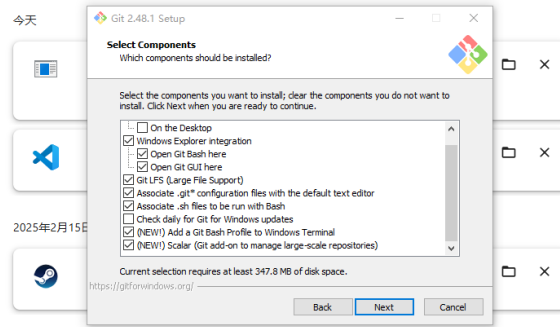
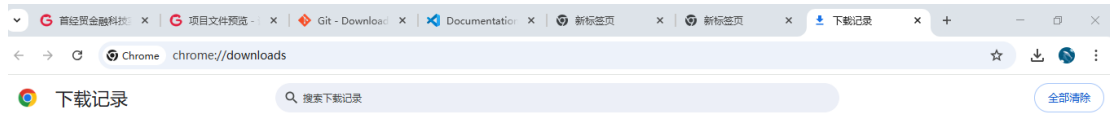
作业一安装 [VS Code](#) (代码编辑器)

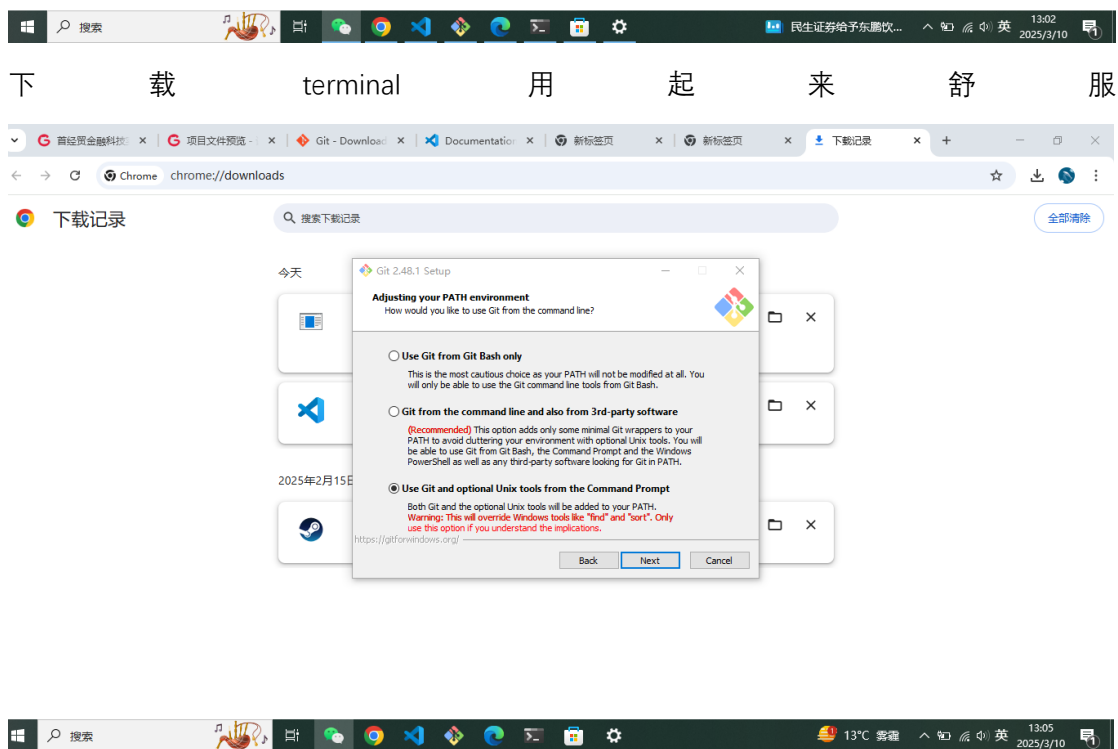
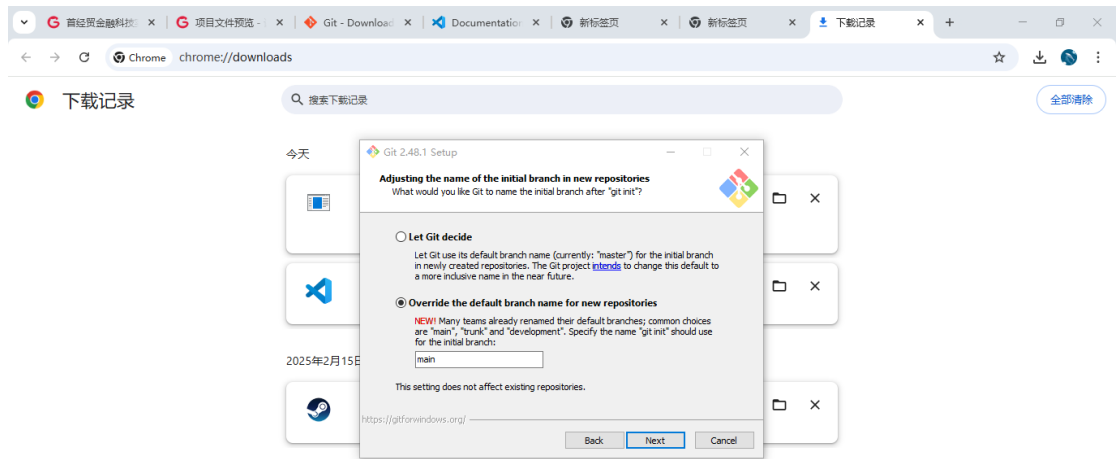


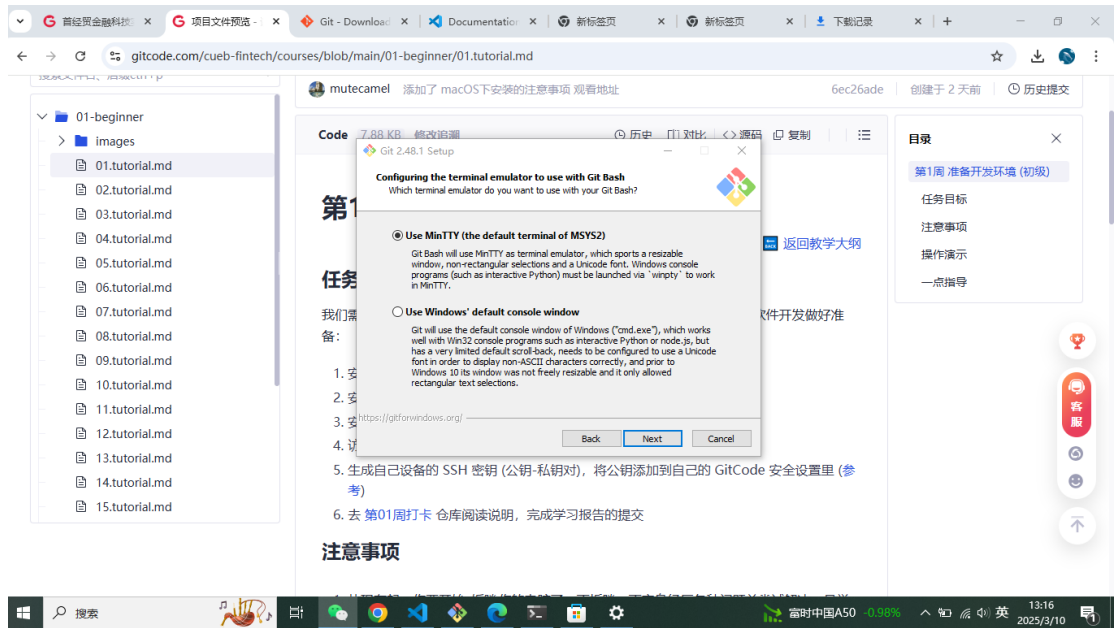
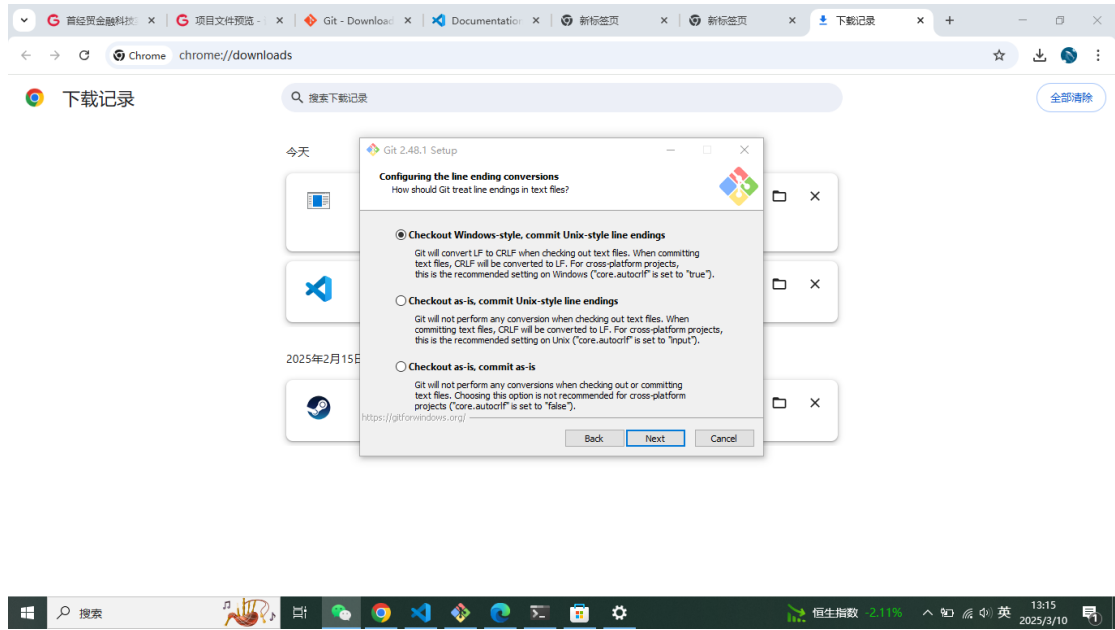


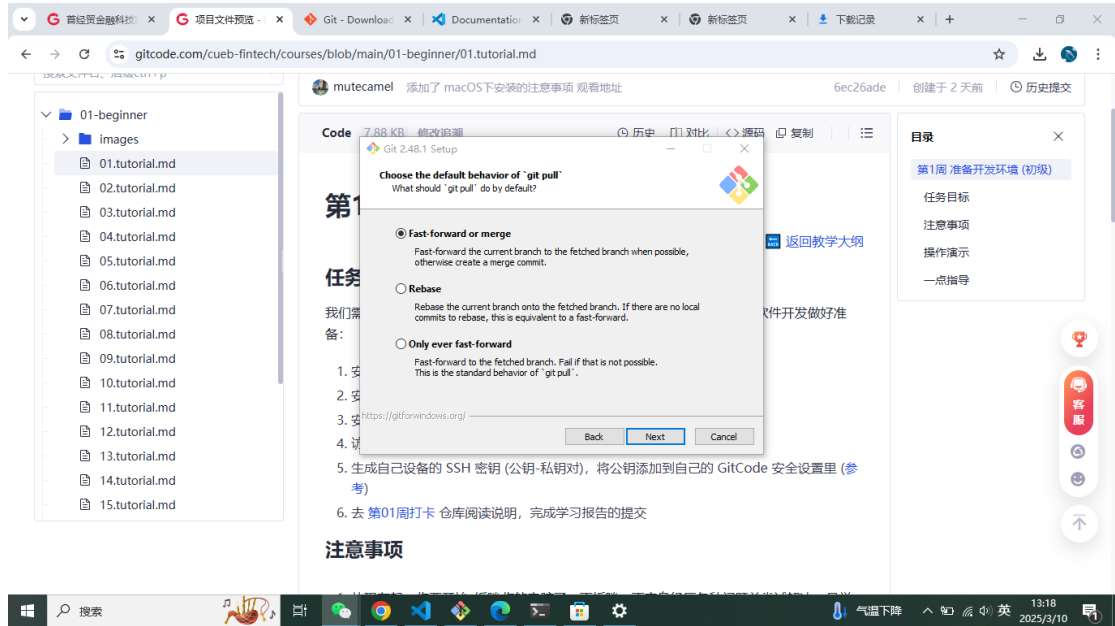
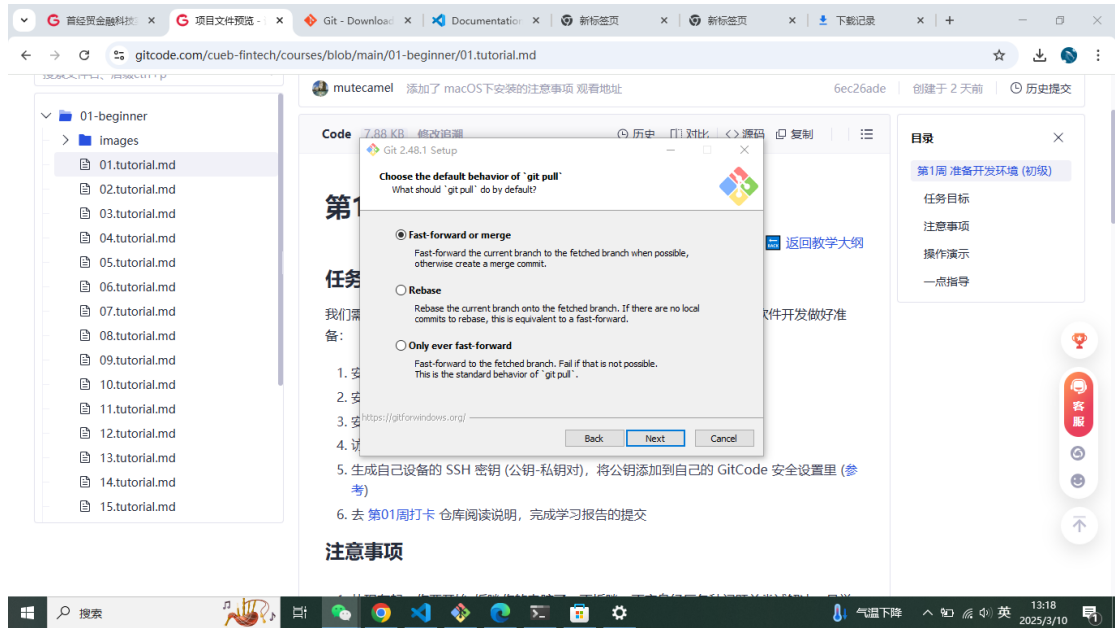
老师要求固定到安全栏 我固定到安全栏
在 3.10 号早上十一点开始完成第一节作业
要求二 安装 [Git](#) (代码版本管理软件)

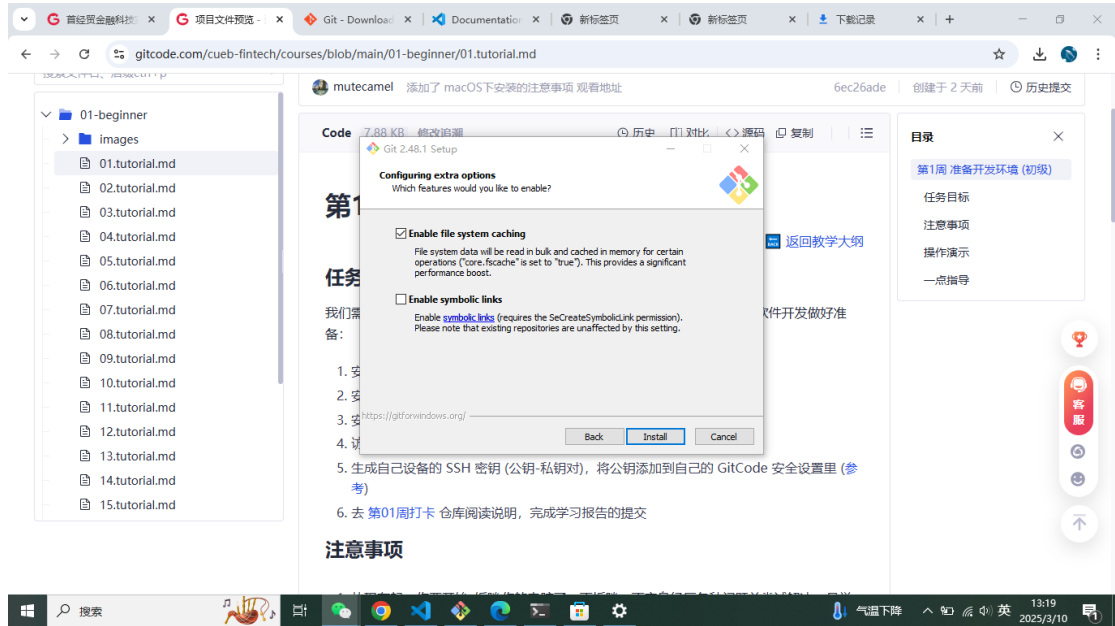
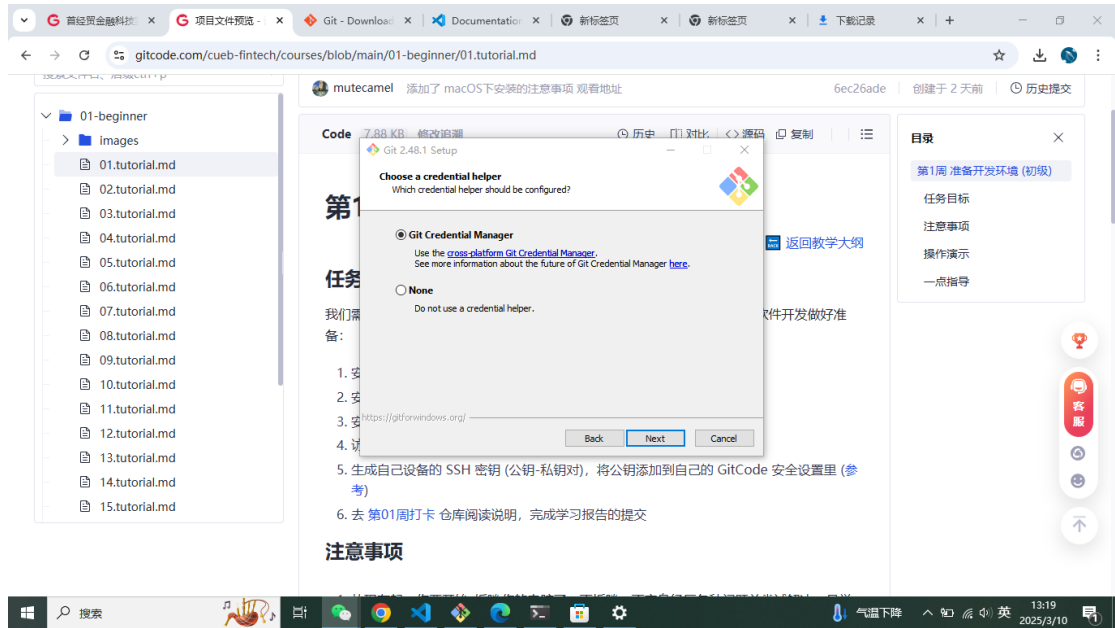


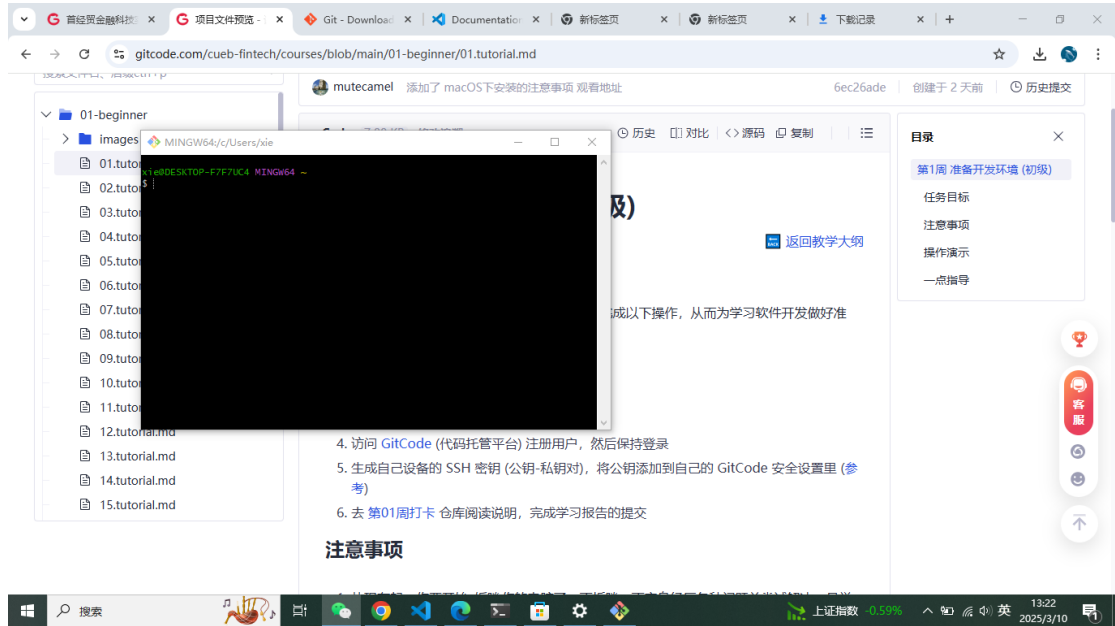
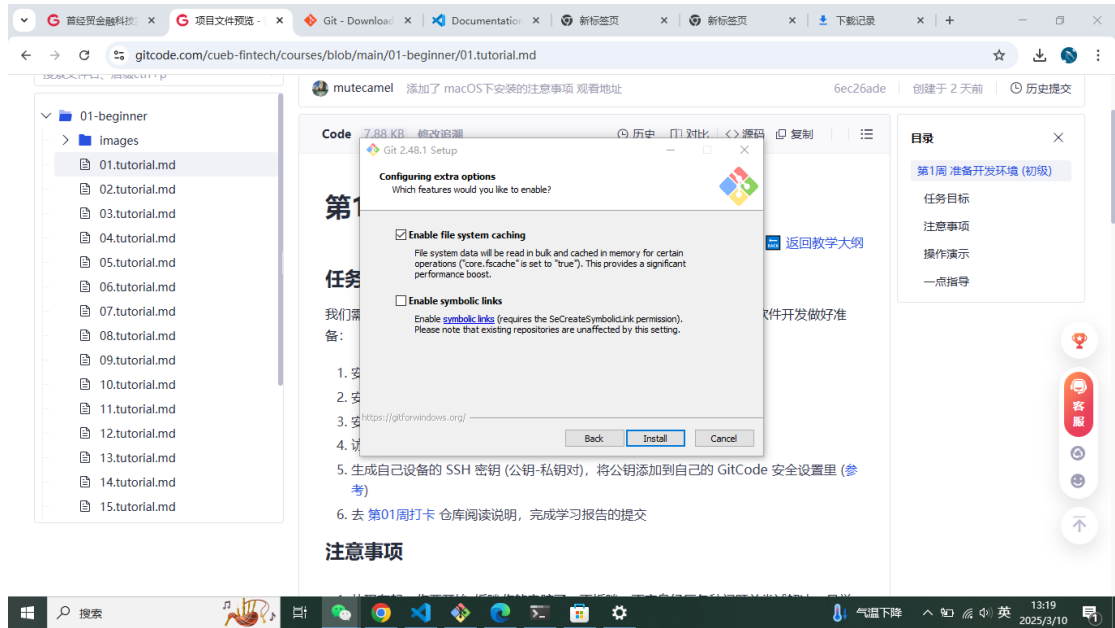




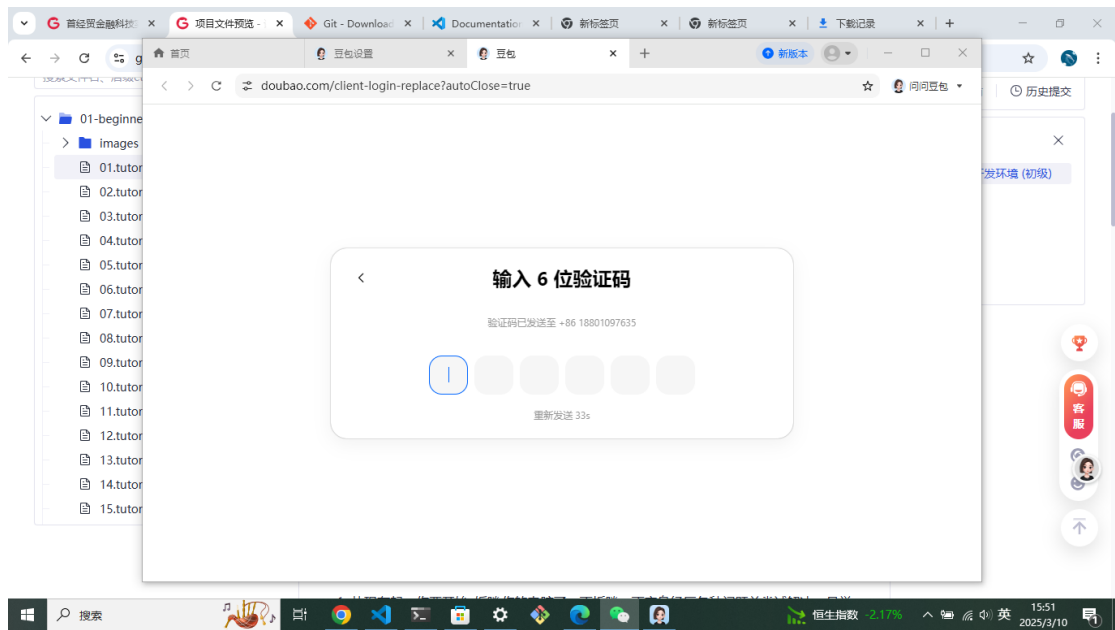




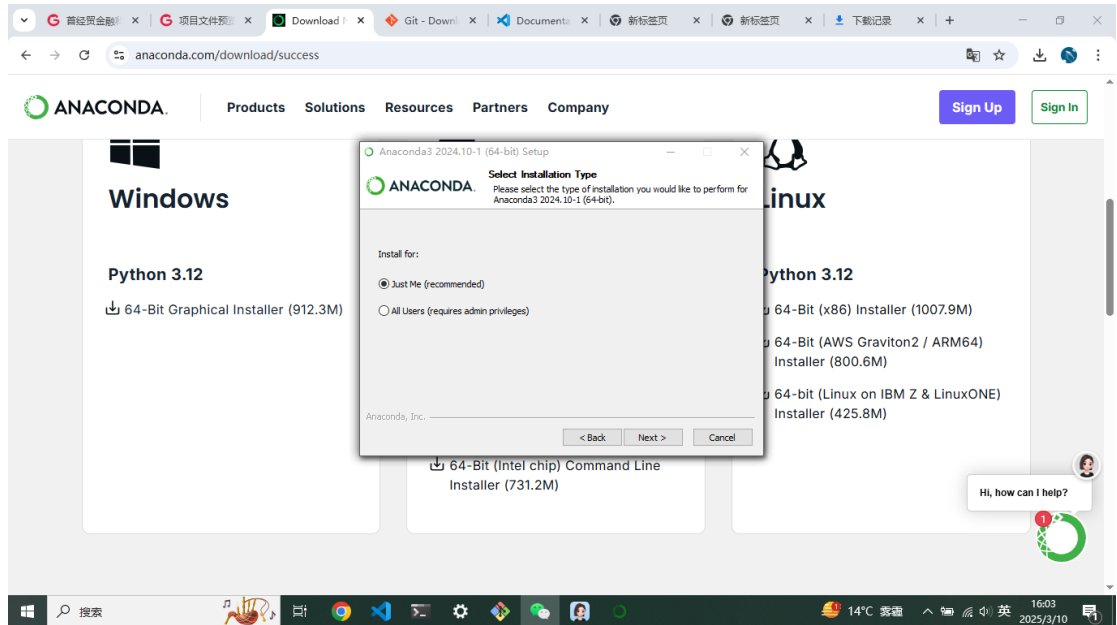
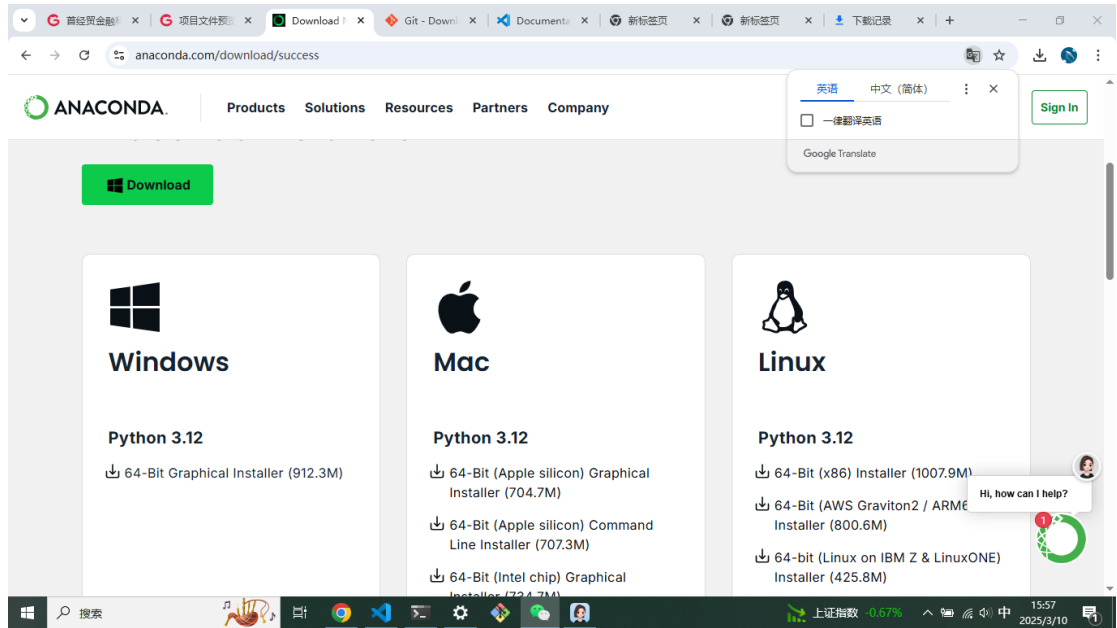


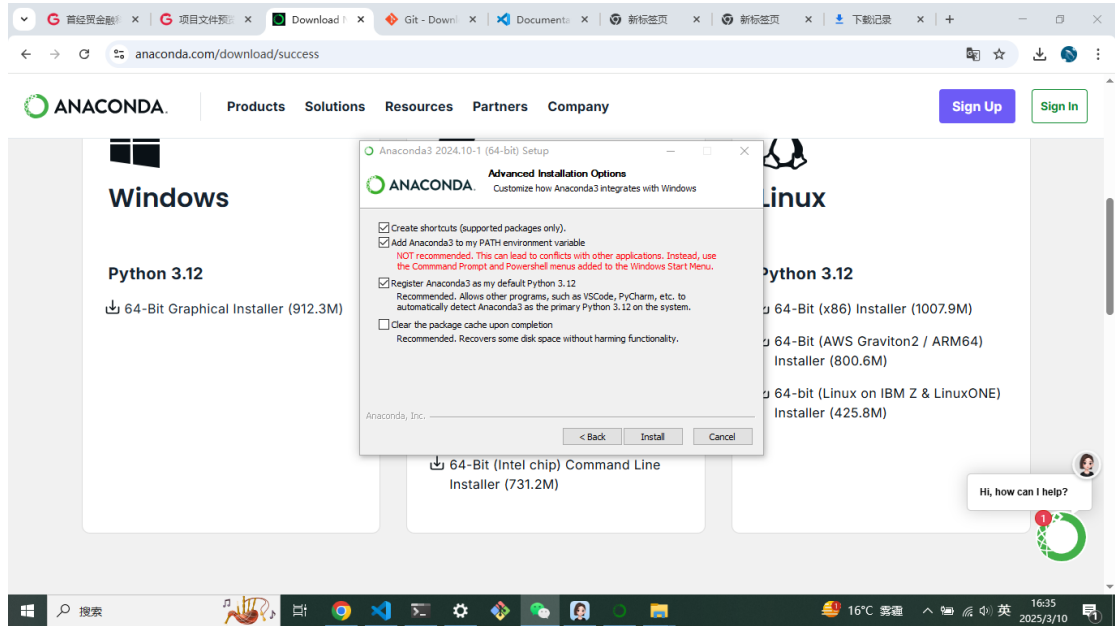
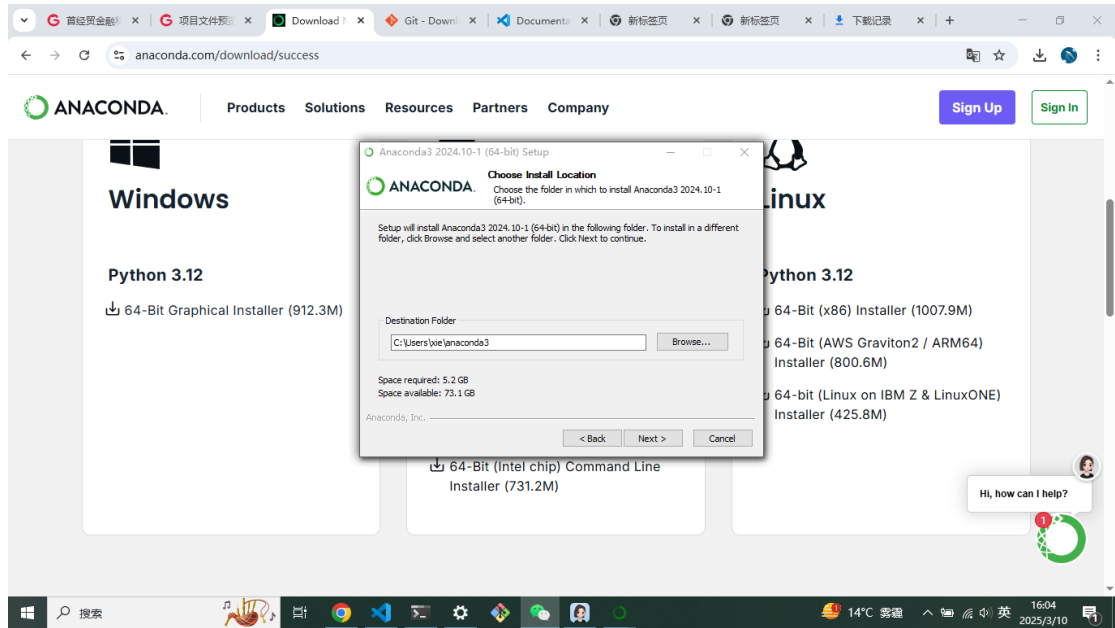


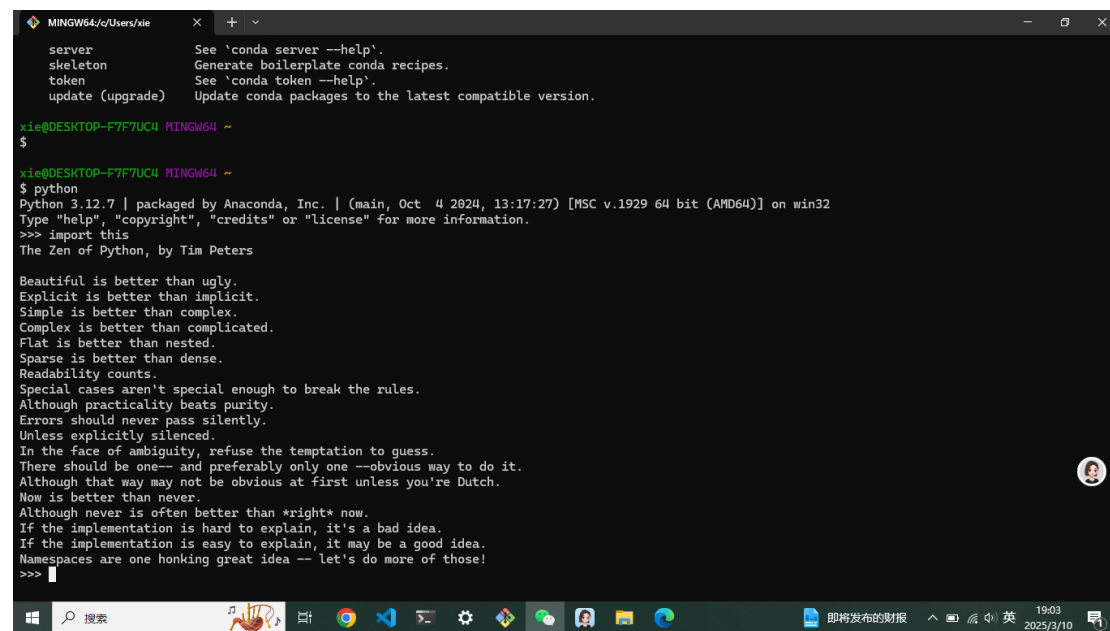
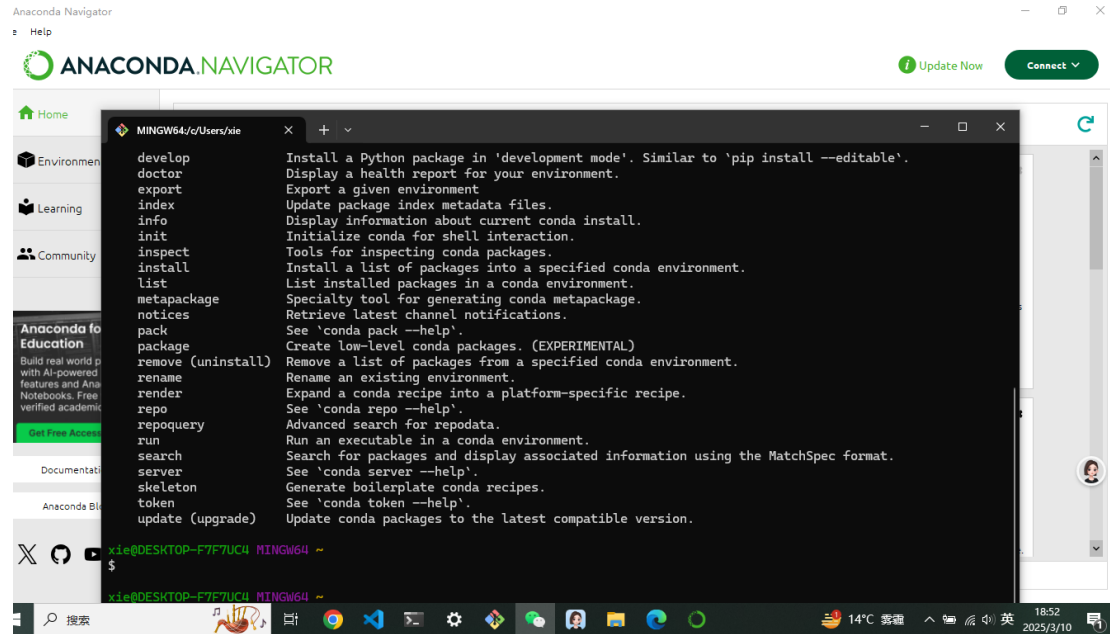




要求三安装 [Anaconda](#) (Python 解释器)







```
IPython: C:\Users\xie
Python 3.12.7 | packaged by Anaconda, Inc. | (main, Oct 4 2024, 13:17:27) [MSC v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> quit()
File "<stdin>", line 1
    quit()
    ^
SyntaxError: invalid character ' ' (U+FF08)
>>> quit()

xie@DESKTOP-F7F7UCH MINGW64 ~
$ ipython
Python 3.12.7 | packaged by Anaconda, Inc. | (main, Oct 4 2024, 13:17:27) [MSC v.1929 64 bit (AMD64)]
Type 'copyright', 'credits' or 'license' for more information
IPython 8.27.0 -- An enhanced Interactive Python. Type '?' for help.

In [1]:

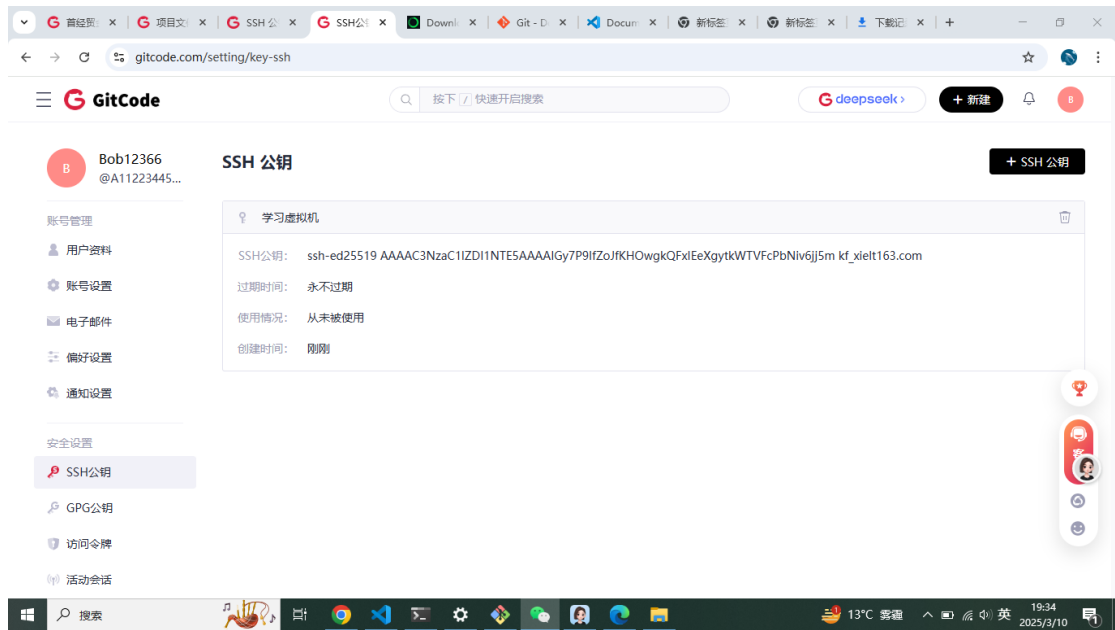
In [1]: print("hello")
hello

In [2]: # 获取用户输入的第二个数字
...: num1 = float(input("请输入第一个数字: "))
...: # 获取用户输入的第二个数字
...: num2 = float(input("请输入第二个数字: "))
...:
...: # 计算两个数字的和
...: sum_result = num1 + num2
...:
...: # 输出结果
...: print(f"{num1} 和 {num2} 的和是: {sum_result}")
请输入第一个数字: 1
请输入第二个数字: 3
1.0 和 3.0 的和是: 4.0

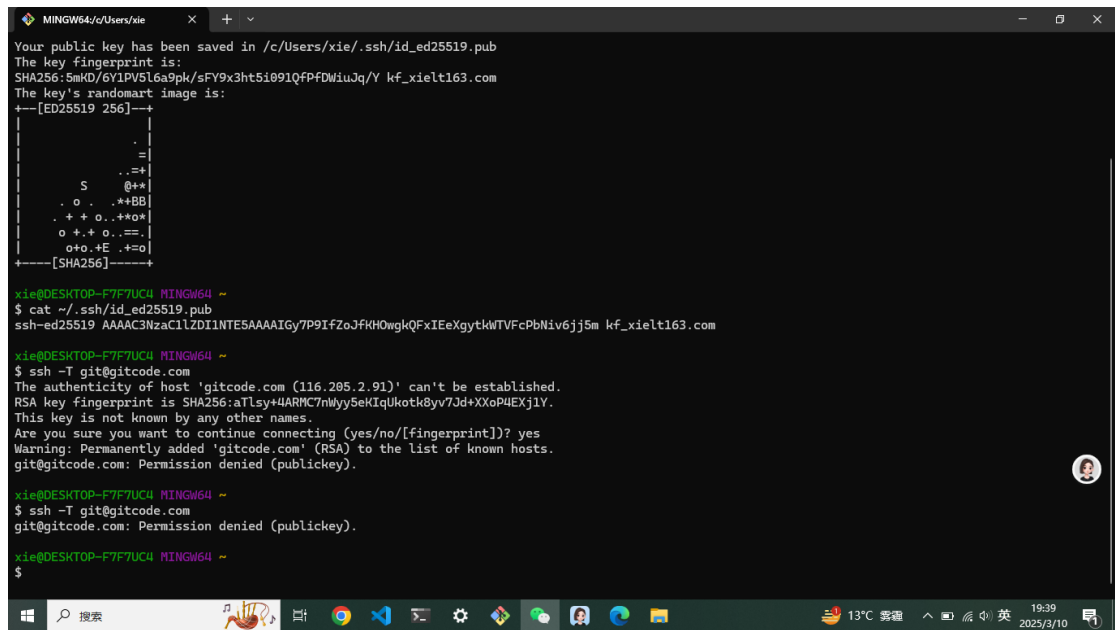
In [3]:
```

```
MINGW64/C:/Users/xie
xie@DESKTOP-F7F7UCH MINGW64 ~
$ ssh-keygen -t ed25519 -C "kf_xielt163.com"
Generating public/private ed25519 key pair.
Enter file in which to save the key (/c:/Users/xie/.ssh/id_ed25519):
Created directory '/c:/Users/xie/.ssh'.
Enter passphrase for "/c:/Users/xie/.ssh/id_ed25519" (empty for no passphrase):
```

要求四访问 [GitCode](#) (代码托管平台) 注册用户，然后保持登录



要求五生成自己设备的 SSH 密钥 (公钥-私钥对), 将公钥添加到自己的 GitCode 安全设置里 ([参考](#))



作业第六步

```
--[ED25519 256]--+
|
|      .
|      =
|      ..+=
|      S  @++
|      . o . .**BB
|      . + + o . .**o*
|      o + + o . .==
|      o+o.+E .+=o
+-----[SHA256]-----+

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ cat ~/.ssh/id_ed25519.pub
ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIGy7P9IfZo3fKH0mgkQFxEeXgytkWTVFcPbNiv6jj5m kf_xielt163.com

xie@DESKTOP-F7F7UC4 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.
git@gitcode.com: Permission denied (publickey).

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ ssh -T git@gitcode.com
git@gitcode.com: Permission denied (publickey).

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ git config --global user.name A11223445566
git config --global user.email A11223445566@noreply.gitcode.com

xie@DESKTOP-F7F7UC4 MINGW64 ~
$
```

```
MINGW64/C:/Users/xie
|
|      .
|      =
|      ..+=
|      S  @++
|      . o . .**BB
|      . + + o . .**o*
|      o + + o . .==
|      o+o.+E .+=o
+-----[SHA256]-----+

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ cat ~/.ssh/id_ed25519.pub
ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIGy7P9IfZo3fKH0mgkQFxEeXgytkWTVFcPbNiv6jj5m kf_xielt163.com

xie@DESKTOP-F7F7UC4 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.
git@gitcode.com: Permission denied (publickey).

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ ssh -T git@gitcode.com
git@gitcode.com: Permission denied (publickey).

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ git config --global user.name A11223445566
git config --global user.email A11223445566@noreply.gitcode.com

xie@DESKTOP-F7F7UC4 MINGW64 ~
$ git config --global user.name
A11223445566

xie@DESKTOP-F7F7UC4 MINGW64 ~
$
```