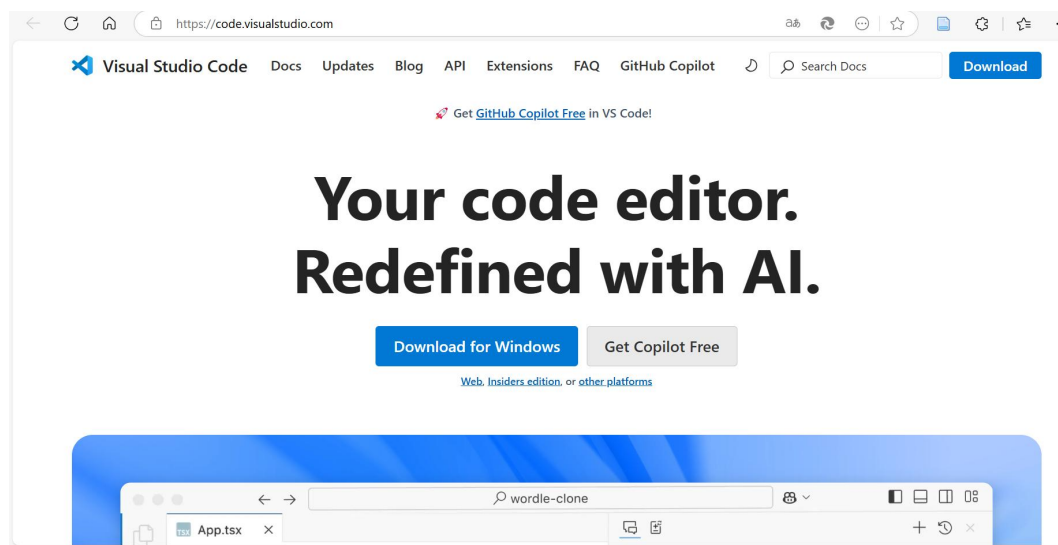
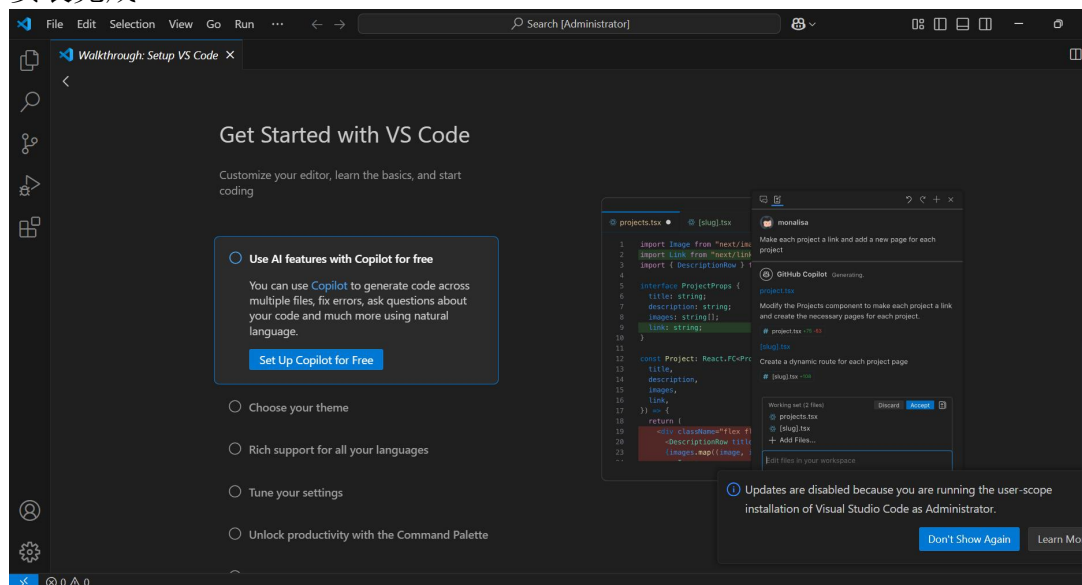


第一周学习报告：准备开发环境

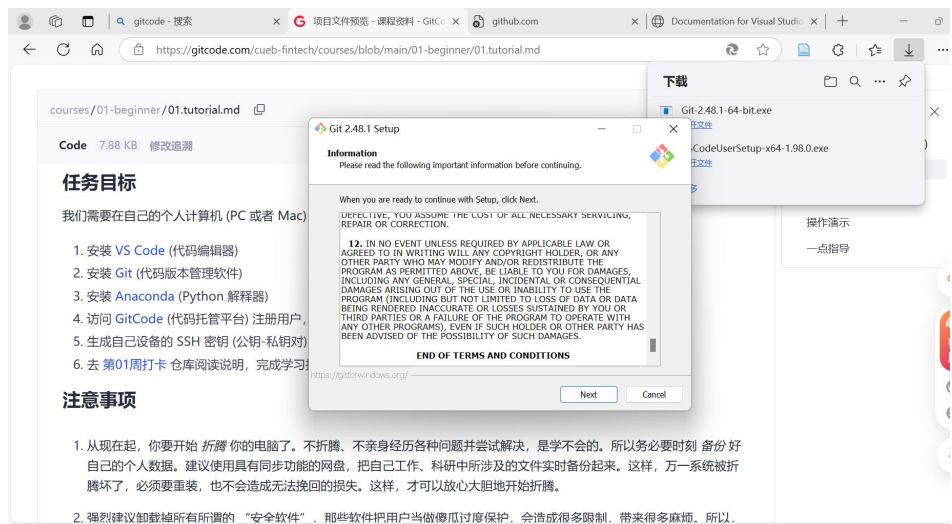
首先安装 VS Code 代码编辑器



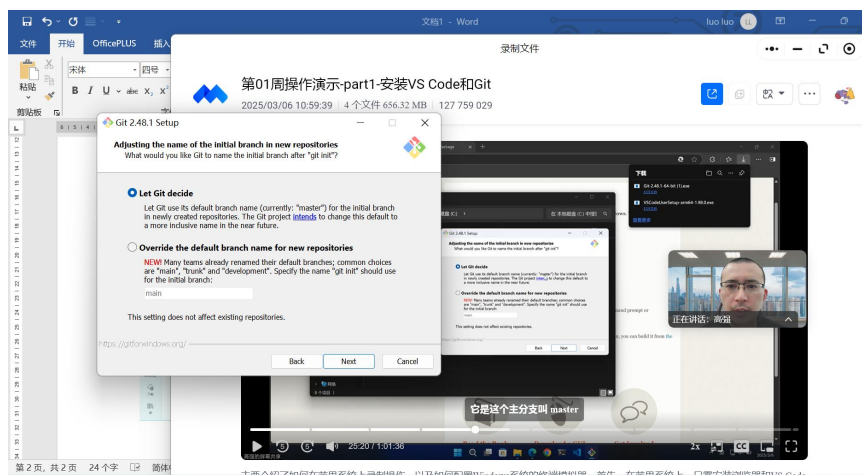
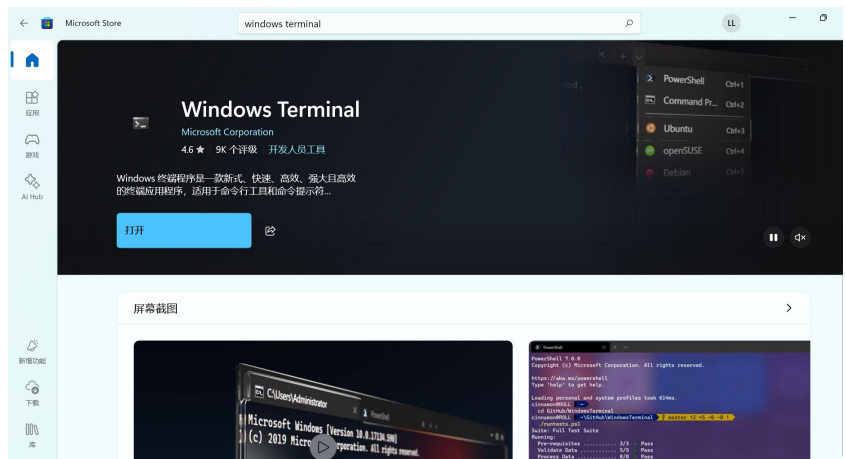
安装完成



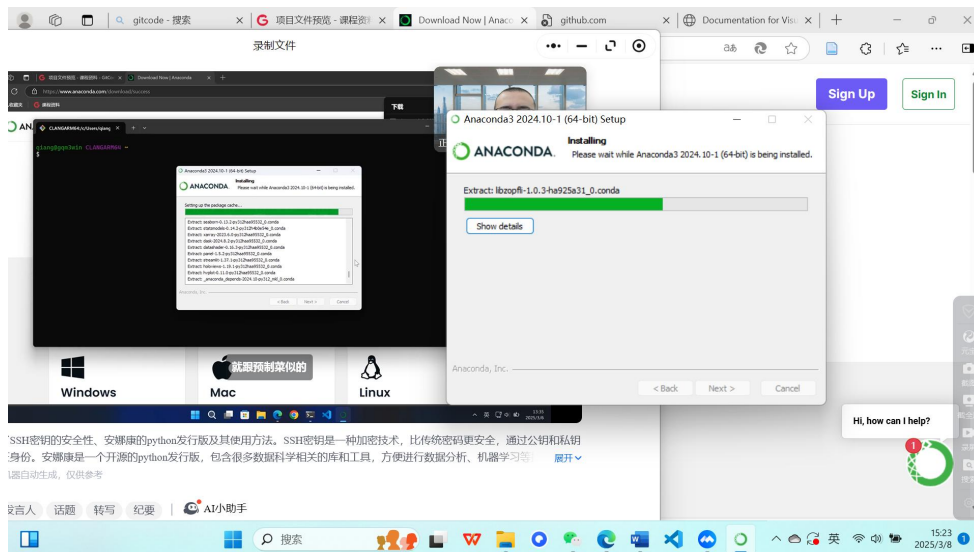
下载 git



电脑已有 Windows Terminal

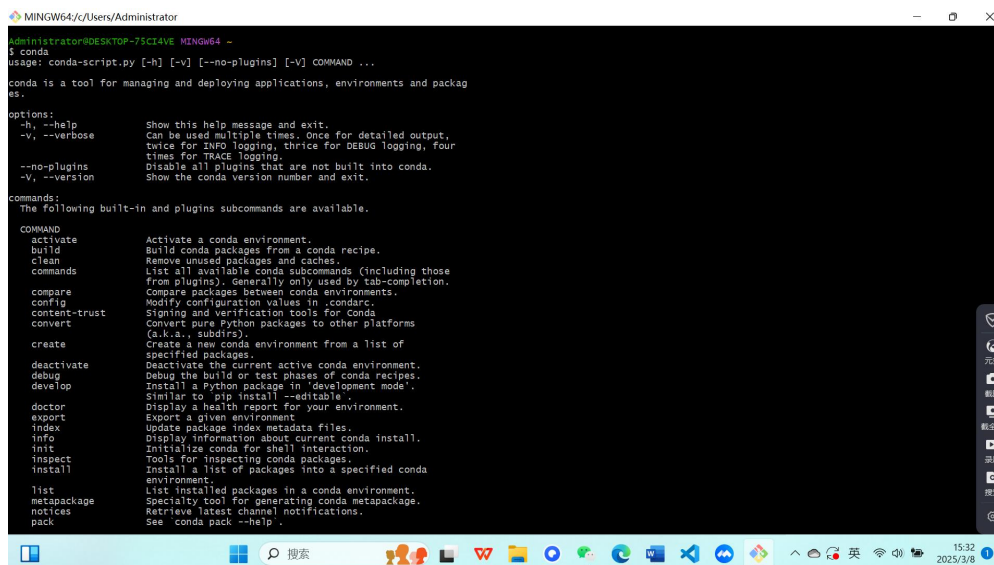


安装 git



SSH密钥的安全性。安娜的python发行版及其使用方法。SSH密钥是一种加密技术，比传统密码更安全，通过公钥和私钥身份。安娜是一个开源的python发行版，包含很多数据科学相关的库和工具，方便进行数据分析、机器学习等。展开

发言人 话题 转写 纪要 AI小助手



```
Administrator@DESKTOP-75CI4VE MINGW64 -
$ which conda
/d/1/Scripts/conda

Administrator@DESKTOP-75CI4VE MINGW64 -
$ echo $path

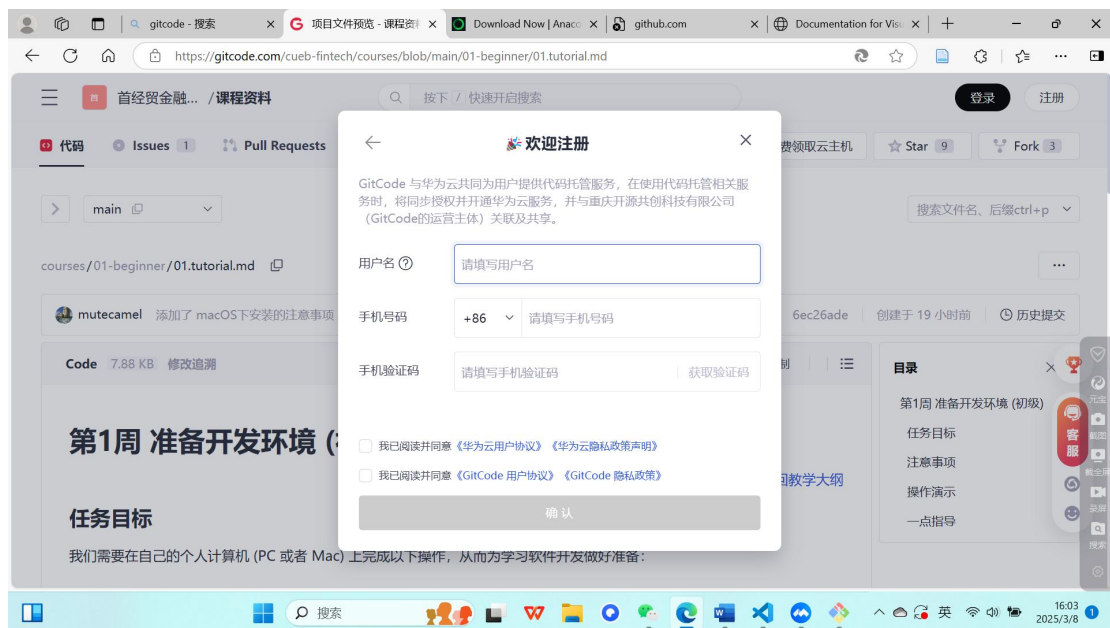
Administrator@DESKTOP-75CI4VE MINGW64 -
$ echo $PATH
/c/Users/Administrator/bin;/mingw64/bin;/usr/local/bin;/usr/bin;/bin;/mingw64/bin;/usr/bin;/c/Users/Administrator/bin;/c/windows/system32;/c/windows;/c/windows/System
32;/c/windows/System32/windowsPowerShell/1.0;/c/windows/System32/OpenSSH;/d/Program Files/MATLAB/R2024a/runtime/win64;/d/Program Files/MATLAB/R2024a/bin/cmd;/mingw6
4;/usr/bin;/d/1;/d/1/L/Library/mingw-w64/bin;/d/1/L/Library/usr/bin;/d/1/L/Library/bin;/d/1/Scripts;/e/spss/Scripts;/e/spss;/c/Users/Administrator/AppData/Roaming/Microsoft/Wi
Start Menu/Programs/Python 3.13;/c/Users/Administrator/AppData/Local/Microsoft/WindowsApps/c/Program Files (x86)/Tencent/QQGameTempest/Hall.58012;/d/腾讯会议/Microso
ft Code/bin;/usr/bin;/vendor_perl;/usr/bin;/core_perl
```

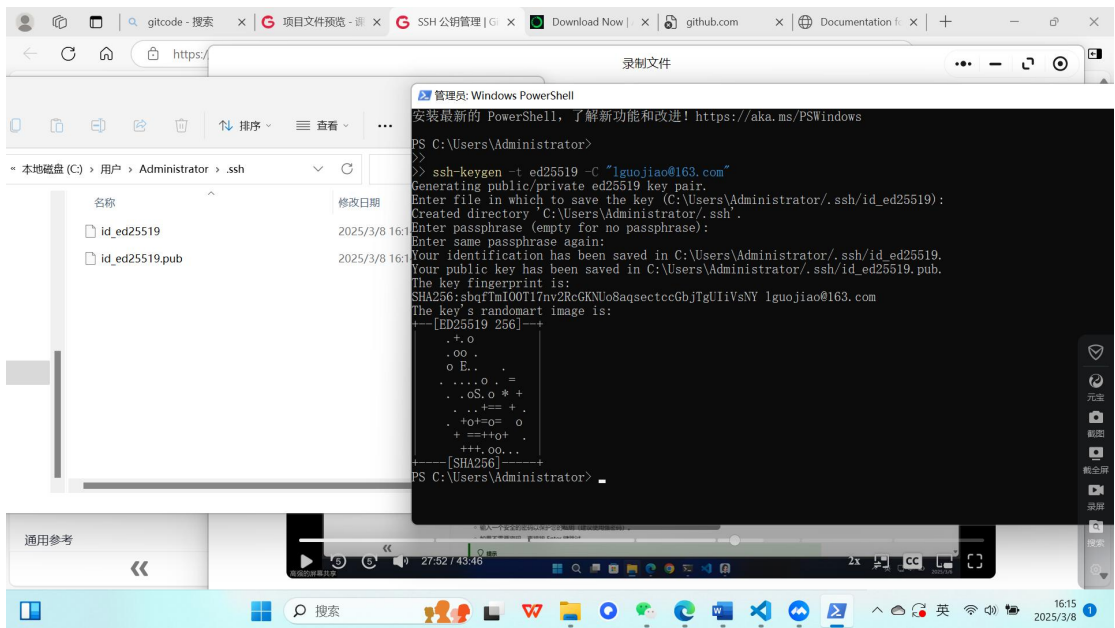
```
Administrator@DESKTOP-75CI4VE MINGW64 ~
$ python
Python 3.12.7 | packaged by Anaconda, Inc. | (main, Oct 4 2024, 13:17:27) [MSC
v.1929 64 bit (AMD64)] on win32
Type "help", "copyright", "credits" or "license" for more information.
>>> quit()

Administrator@DESKTOP-75CI4VE 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]: print('hello')
hello
```

注册 git code





非对称加密技术：
公钥加密（其他人）——私钥解密（我）

生成公钥

SSH 公钥

+ SSH

金融编程

SSH公钥: ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIF6ThjWjmTu+x/rhUakc7yePjnkZ9k4N6SSYdkA5qy+ lguojiao@163.com
过期时间: 永不过期
使用情况: 从未被使用
创建时间: 刚刚

```
PS C:\Users\Administrator> cat ~/.ssh/id_ed25519.pub
ssh-ed25519 AAAAC3NzaC1lZDI1NTE5AAAAIF6ThjWjmTu+x/rhUakc7yePjnkZ9k4N6SSYdkA5qy+ lguojiao@163.com
PS C:\Users\Administrator> 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.
Are you sure you want to continue connecting (yes/no/[fingerprint])? yes
Warning: Permanently added 'gitcode.com,116.205.2.91' (RSA) to the list of known hosts.
remote: Welcome to GitCode, yyyy
PS C:\Users\Administrator> ssh -T git@gitcode.com
remote: Welcome to GitCode, yyyy
```

克隆本地

