

- Step1:安装Anaconda
 - Next
 - 同意协议
 - 最好选择为所有用户安装，这样Anaconda有管理员权限，会避免一些权限错误
 - 这里的安装位置即
 - 若已安装Python则不需要勾选二，三可选可不选
 - 这一步等待时间较长
 - 安装完成Next
 - 打开Anaconda prompt
 - Step2 配置国内源
- Step3 配置环境变量
- Step4 验证是否配置成功
- Step5 修改包的保存路径并验证

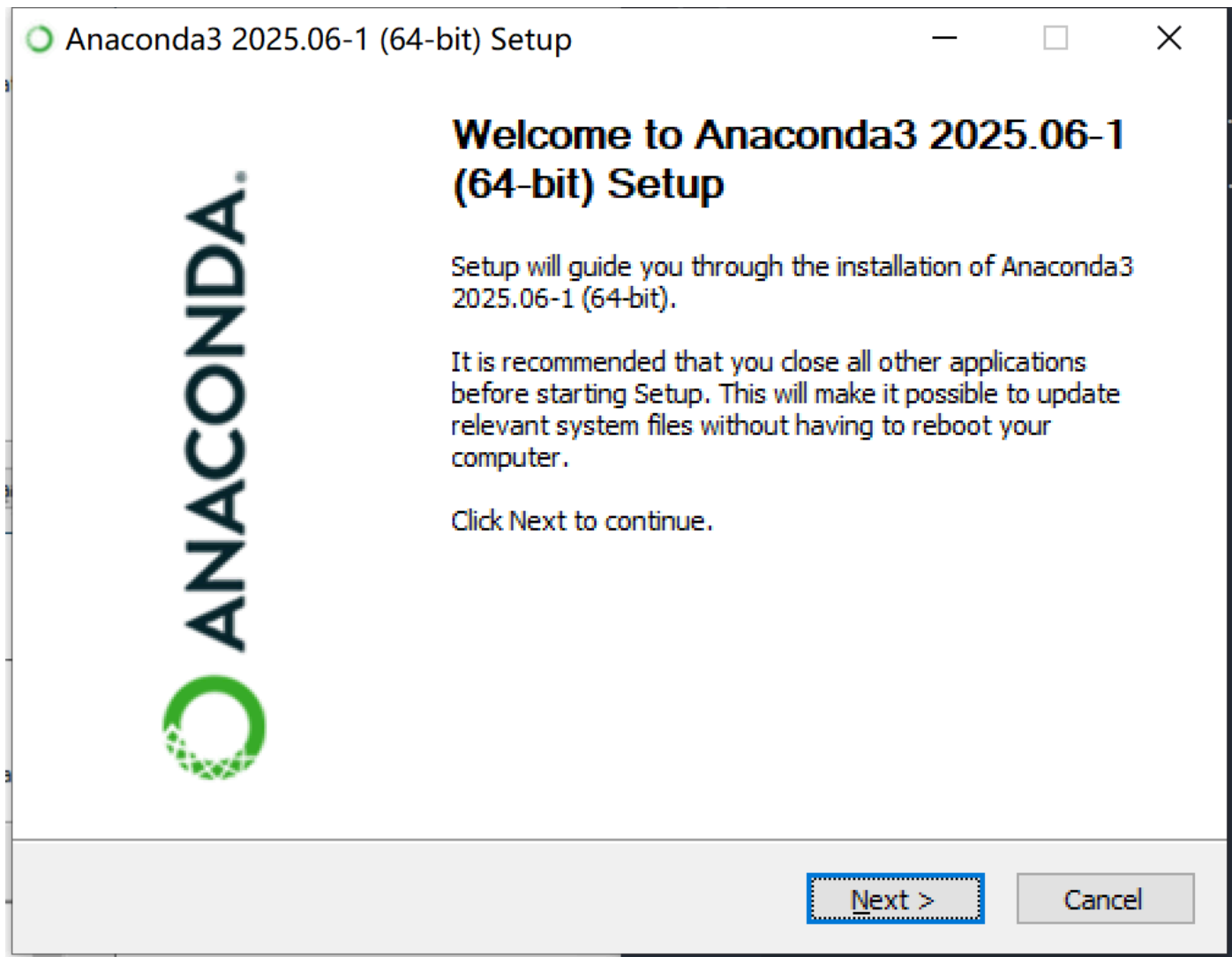


下载安装包[Anaconda安装包下载（清华镜像）](#)

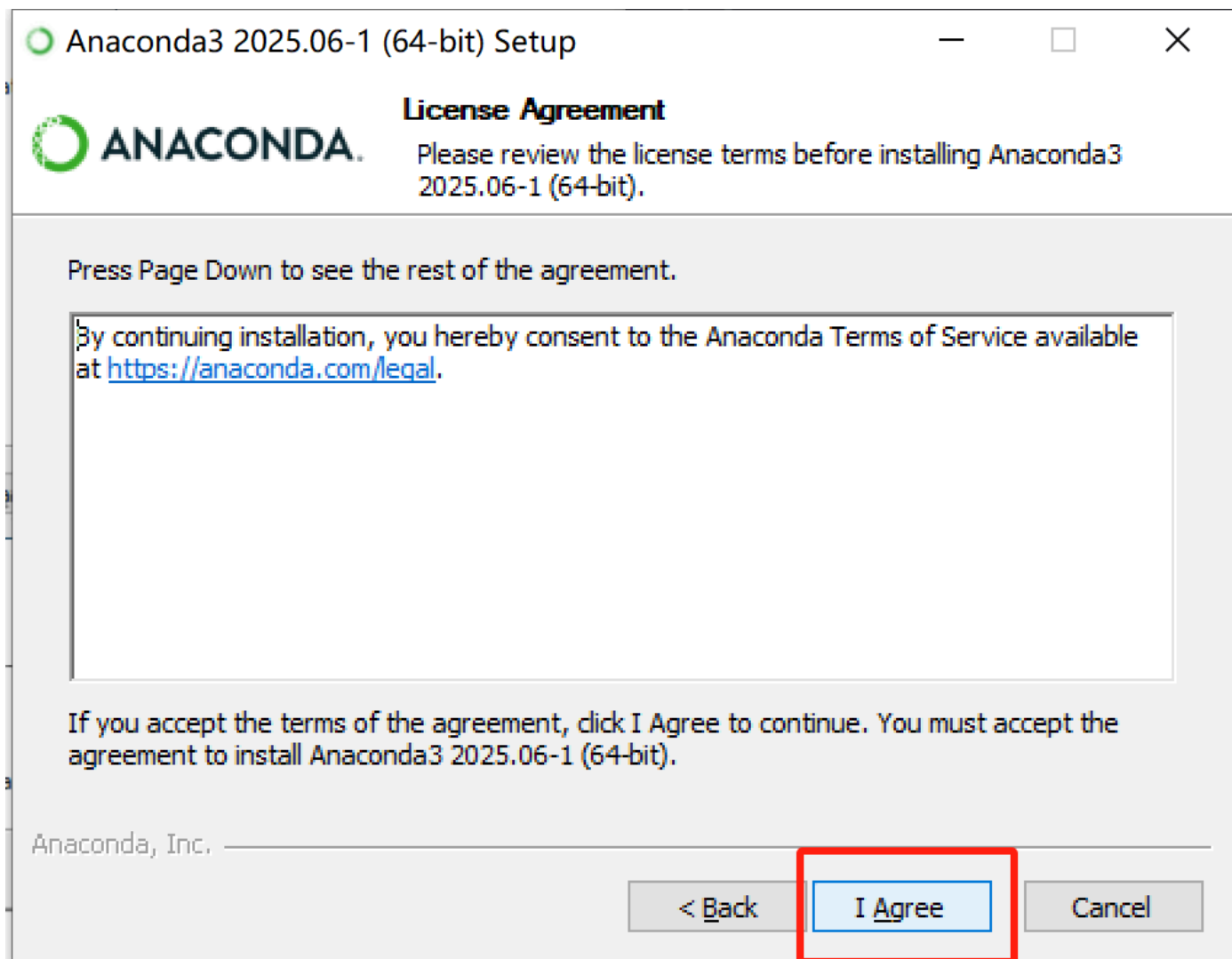
该安装包可在微信群下载

Step1:安装Anaconda

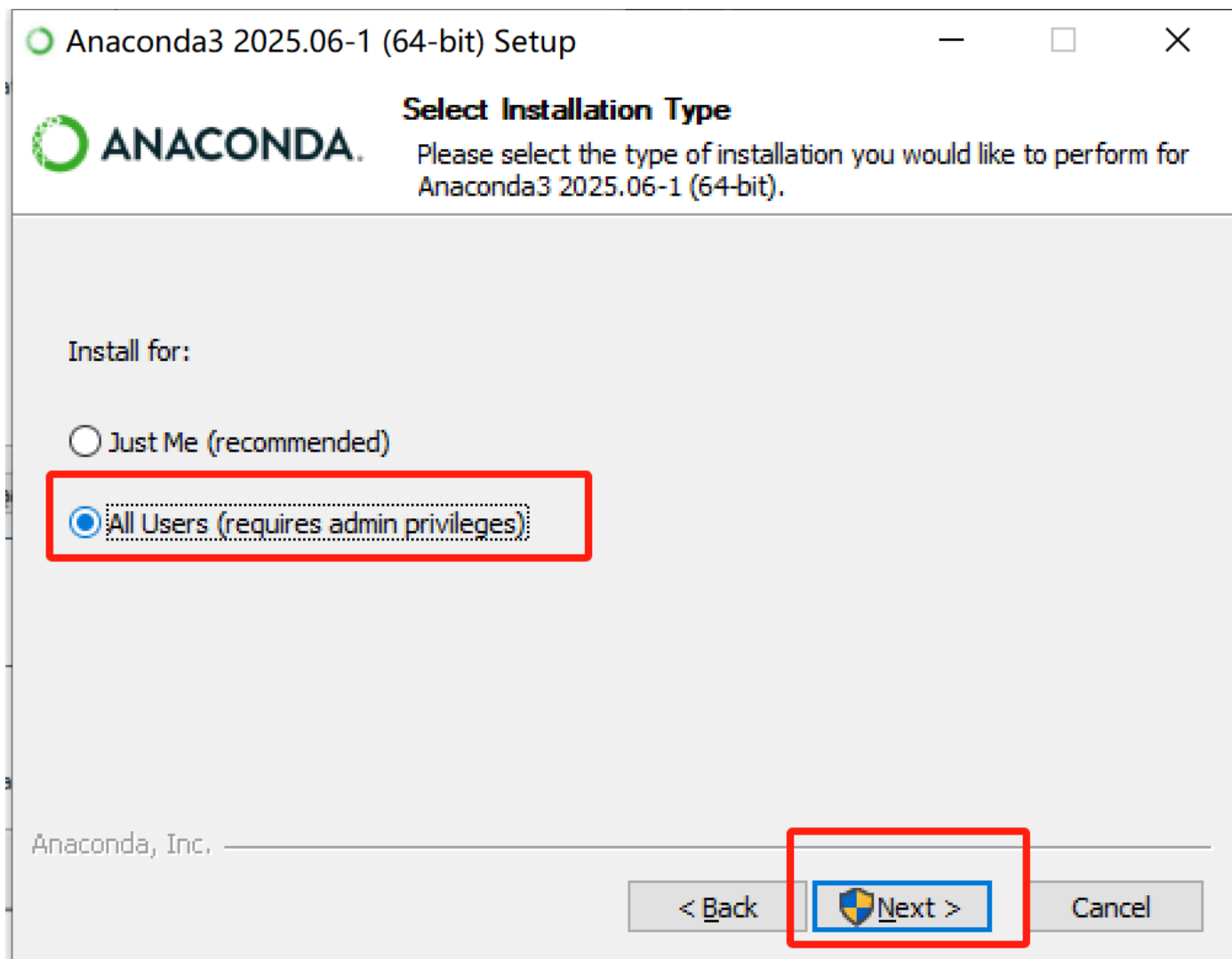
Next



同意协议

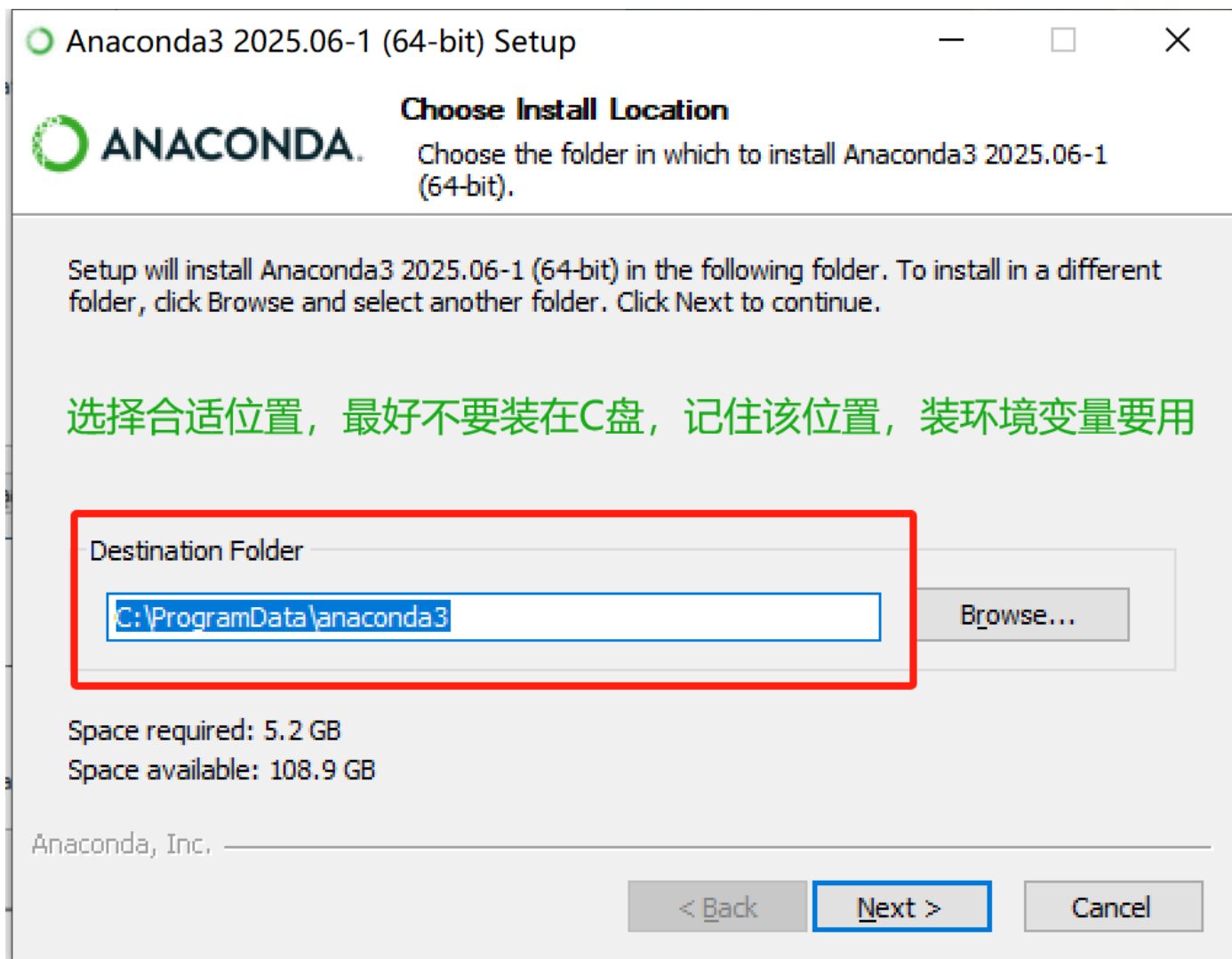


最好选择为所有用户安装，这样Anaconda有管理员权限，会避免一些权限错误

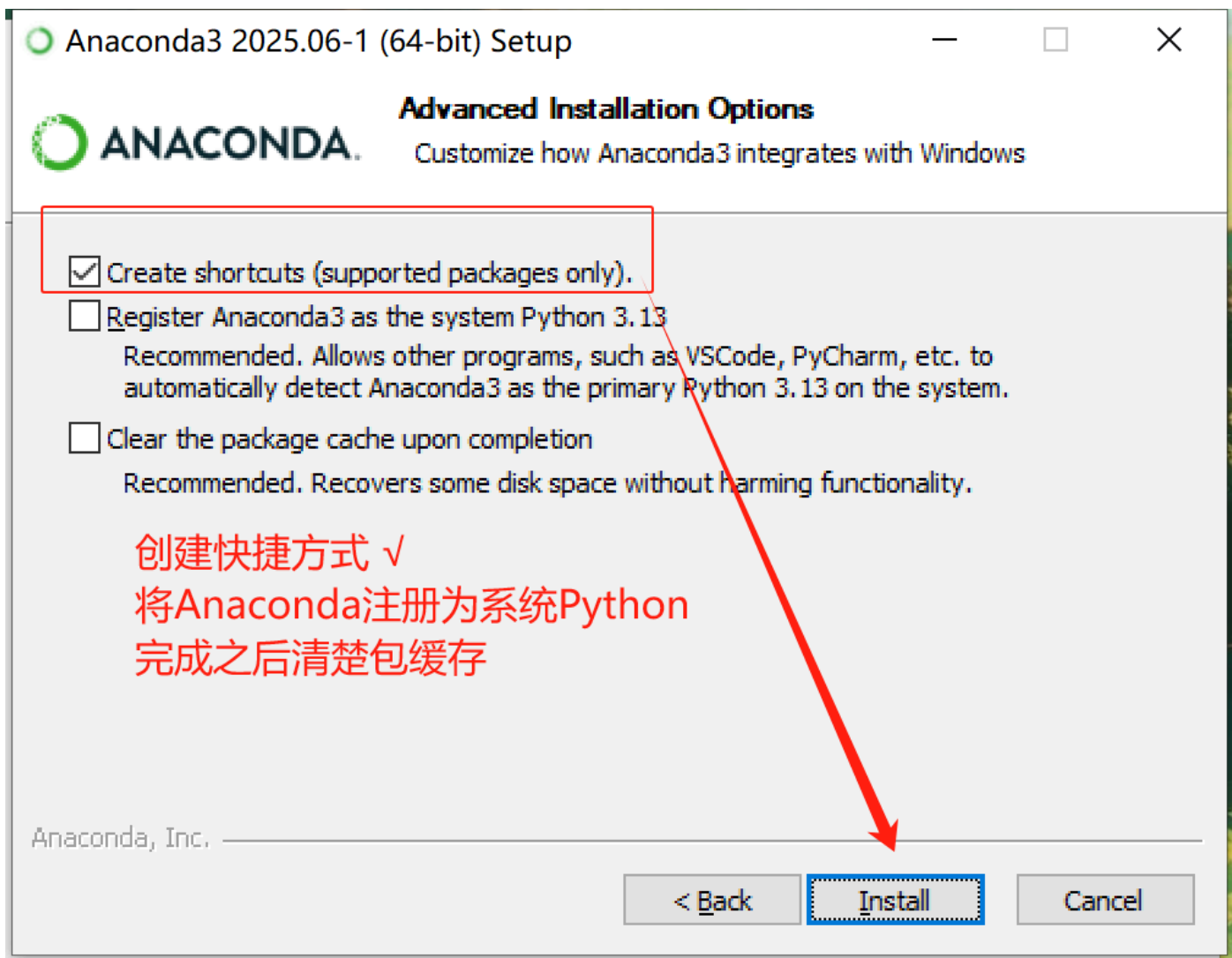


这里的安装位置即

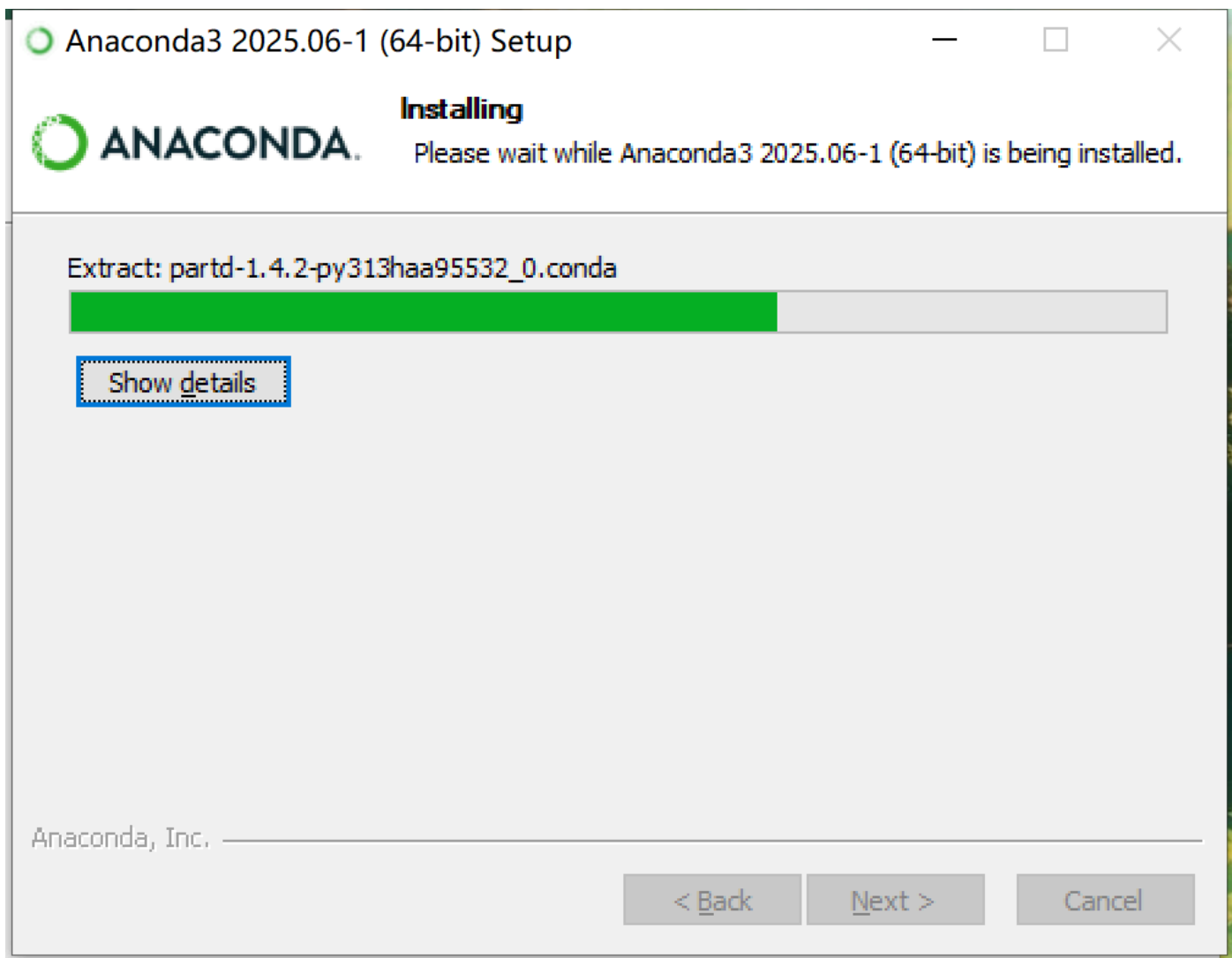
这里的安装路径配置环境变量要用



若已安装Python则不需要勾选二，三可选可不选



这一步等待时间较长



安装完成Next



Installation Complete

Setup was completed successfully.

Completed



Output folder: C:\ProgramData\anaconda3
Delete file: C:\ProgramData\anaconda3\pkgs\env.txt
Output folder: C:\ProgramData\anaconda3\conda-meta
Extract: history
Initializing conda directories...
Running post install...
Created uninstaller: C:\ProgramData\anaconda3\Uninstall-Anaconda3.exe
Setting installation directory permissions...
Done!
Completed

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Cancel



Anaconda3 2025.06-1 (64-bit)

Code with Anaconda in the Cloud

Everything you love about Anaconda now available from the cloud with Anaconda's fully-loaded Jupyter notebook.

No setup required. Get started for free.

[Code in the cloud with Anaconda Notebooks](#)



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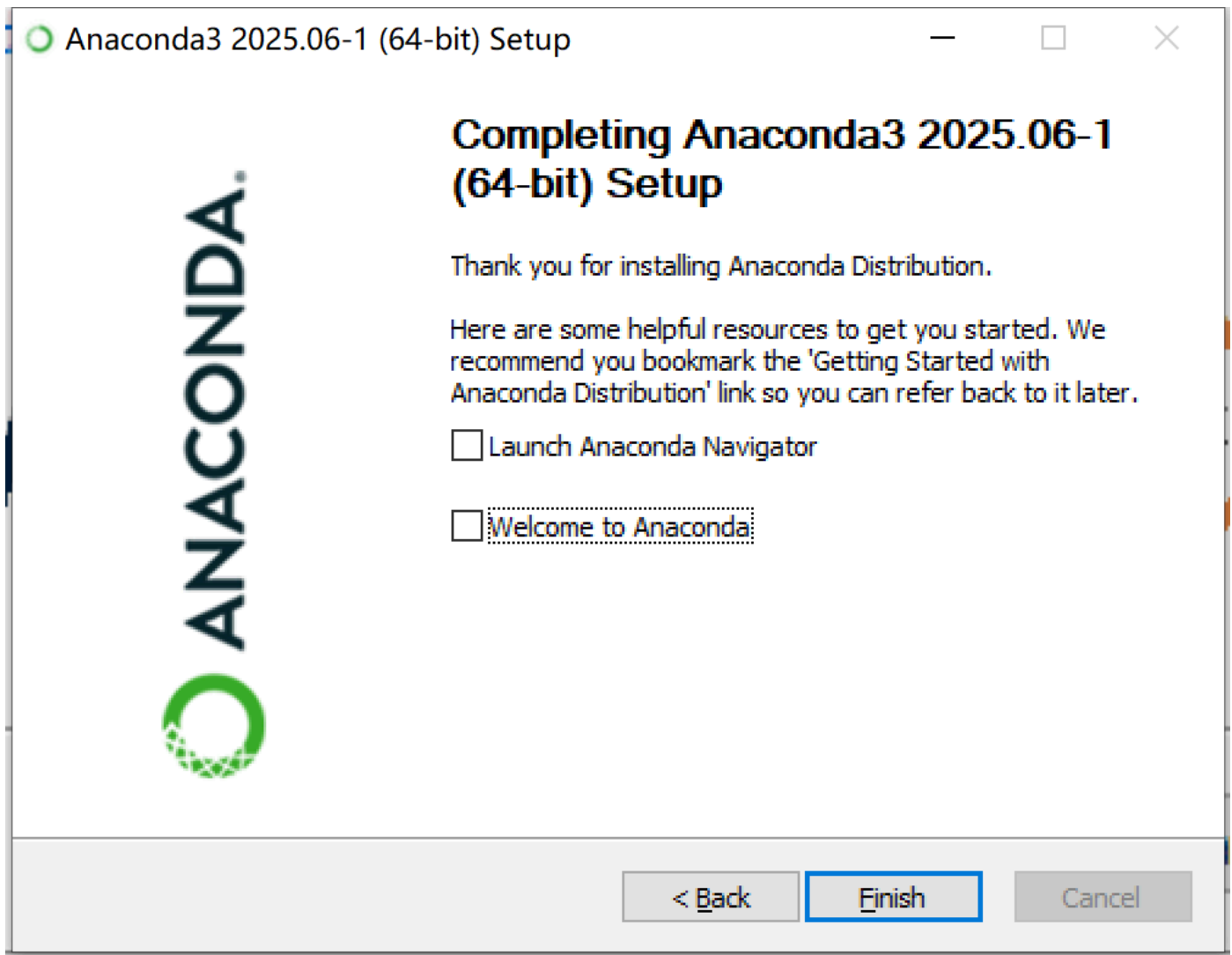


Anaconda, Inc.

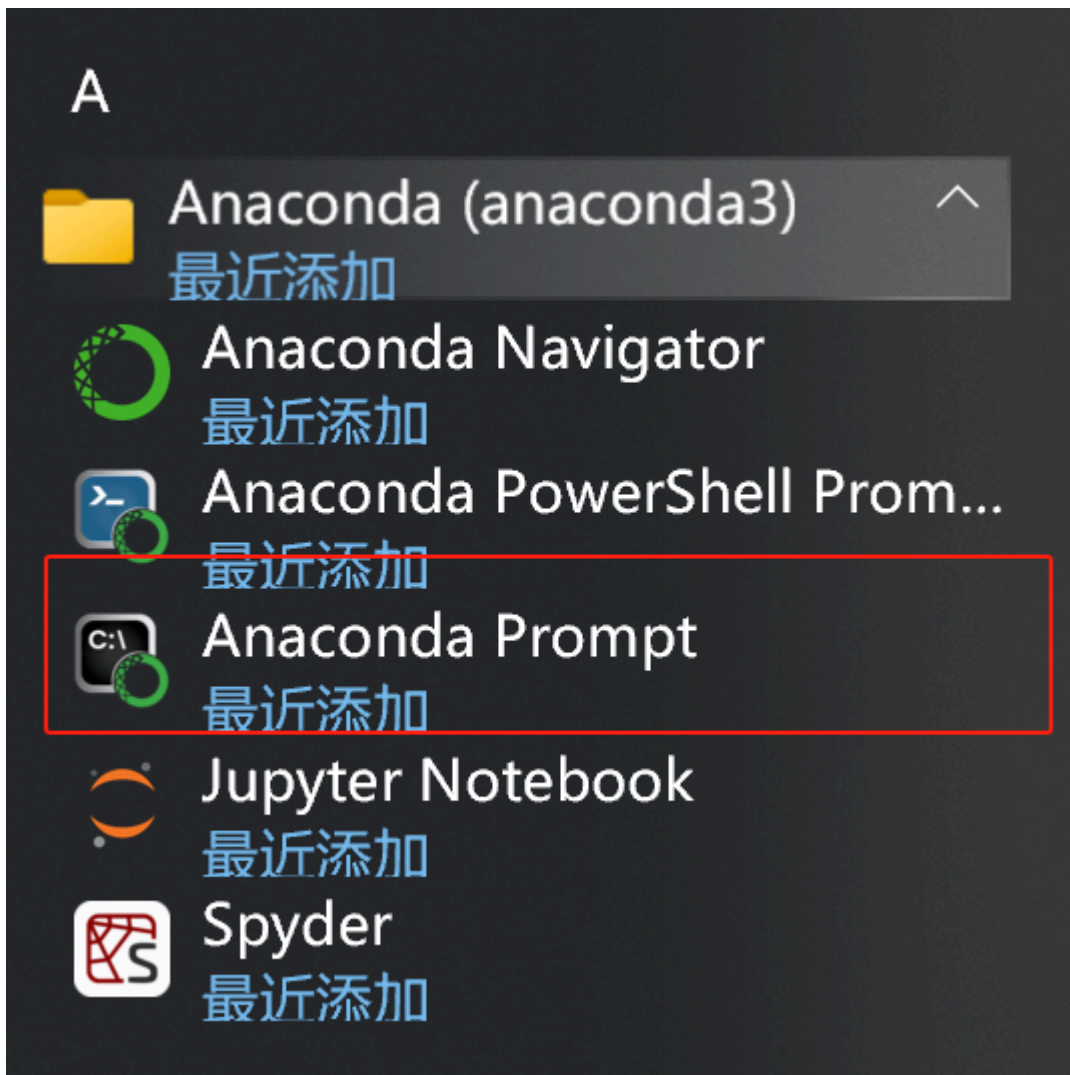
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Next >

Cancel



打开Anaconda prompt



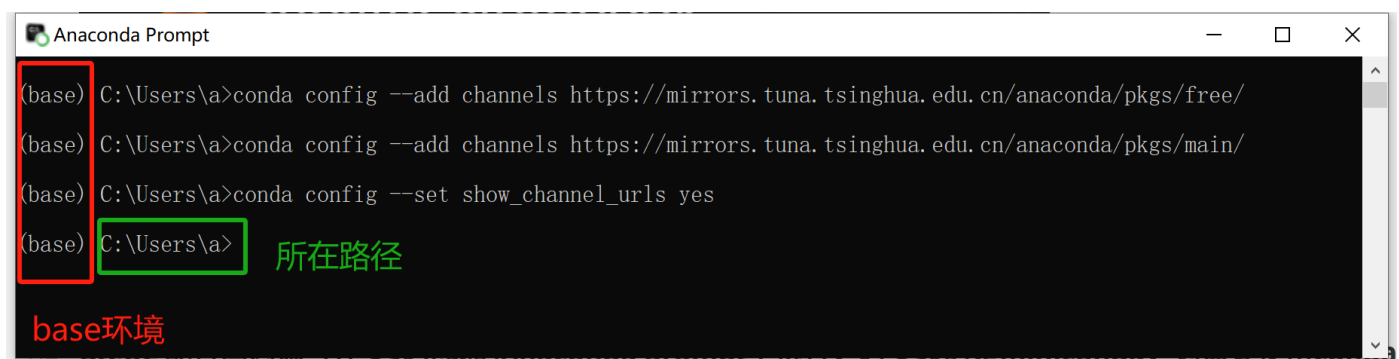
Step2 配置国内源

(在安装完成的Anaconda prompt中执行，若安装的是miniconda，则需要使用conda init初始化conda终端,在终端中执行)

```
conda config --add channels
```

```
https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/free/ conda config --add
```

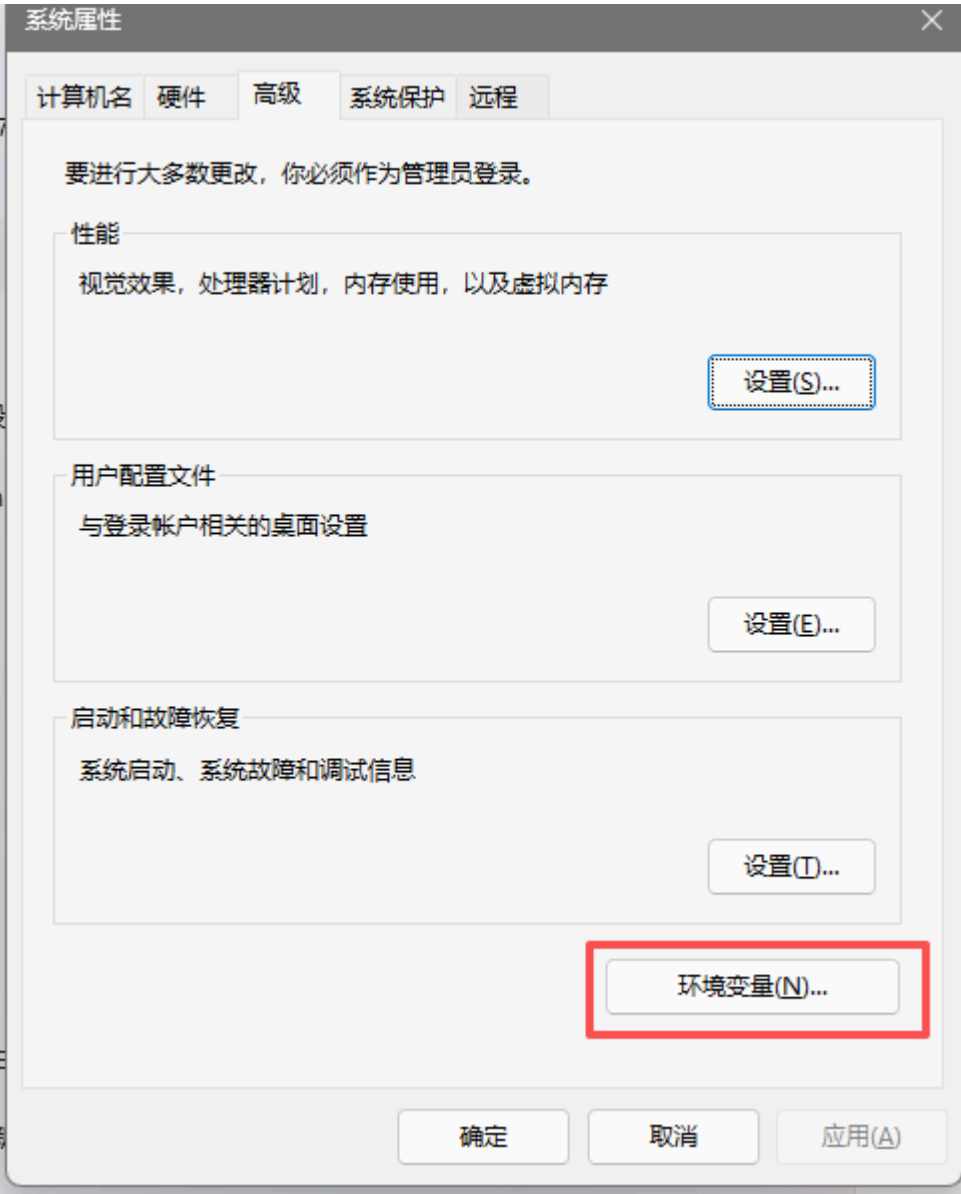
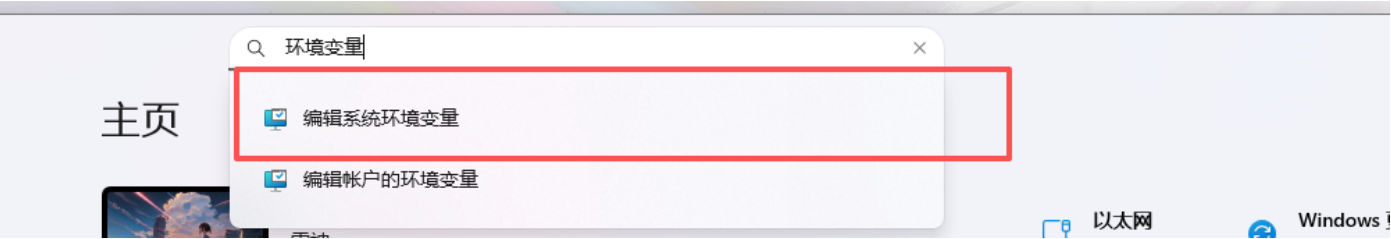
```
channels https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/main/ conda config  
--set show_channel_urls yes
```



Step3 配置环境变量

MacOS可忽略这一步

Win键 + I



Administrator 的用户变量(U)

变量	值
IntelliJ IDEA	E:\IntelliJ IDEA 2025.2.5\bin
OneDrive	C:\Users\Administrator\OneDrive
Path	C:\Users\Administrator\AppData\Local\Microsoft\WindowsA...
PyCharm	E:\PyCharm 2025.2.1\bin
TEMP	E:\Temp
TMP	E:\Temp

新建(N)...

编辑(E)...

删除(D)

系统变量(S)

变量	值
OS	Windows NT
Path	E:\Python\3.12\Scripts\;E:\Python\3.12\;C:\Program Files\MyS...
PATHEXT	.COM;.EXE;.BAT;.CMD;.VBS;.VBE;.JS;.JSE;.WSF;.WSH;.MSC;.PY;.P...
PROCESSOR_ARCHITECT...	AMD64
PROCESSOR_IDENTIFIER	Intel64 Family 6 Model 165 Stepping 2, GenuineIntel
PROCESSOR_LEVEL	6
PROCESSOR_REVISION	a502

下滑，双
击Path

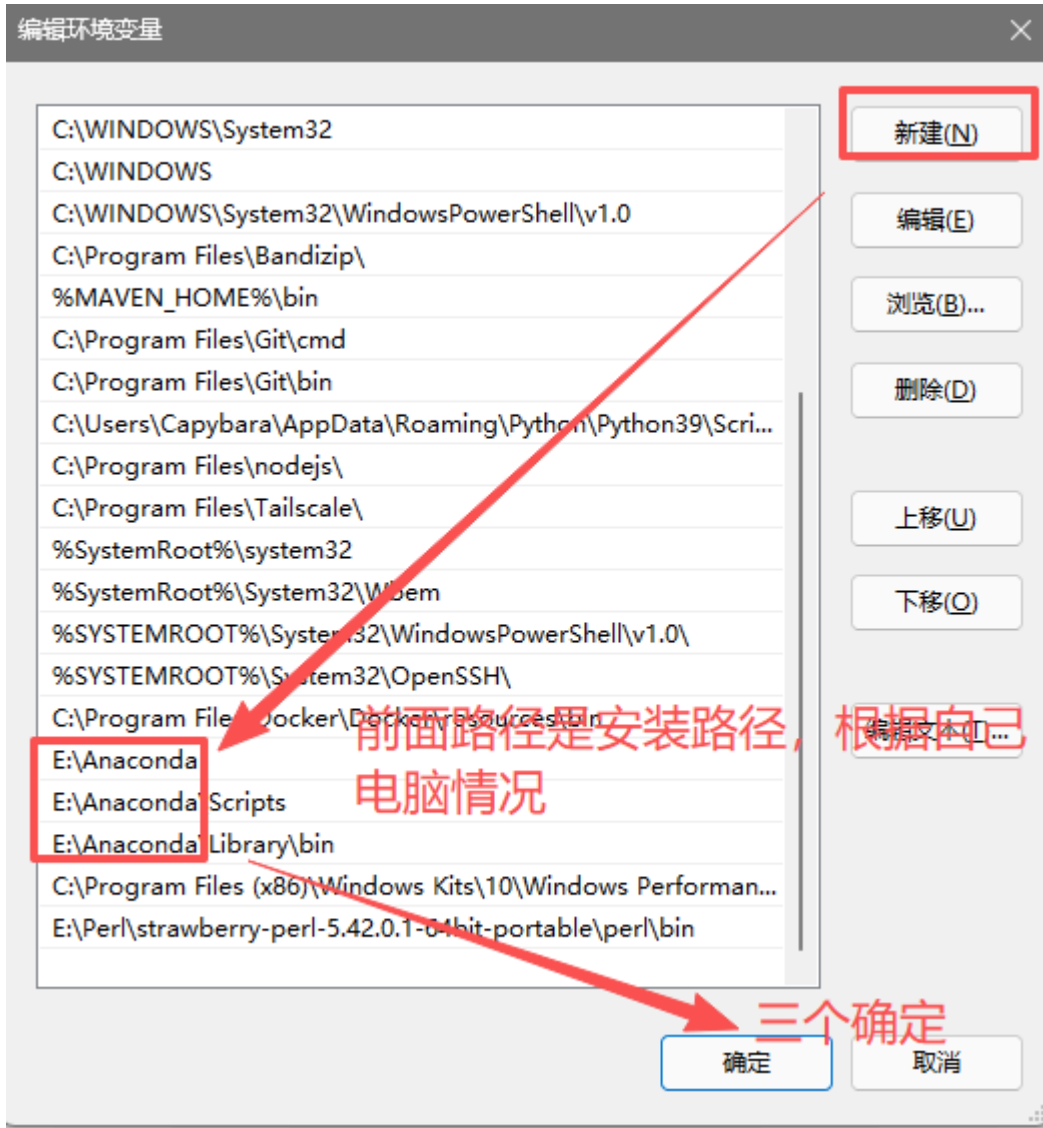
新建(W)...

编辑(I)...

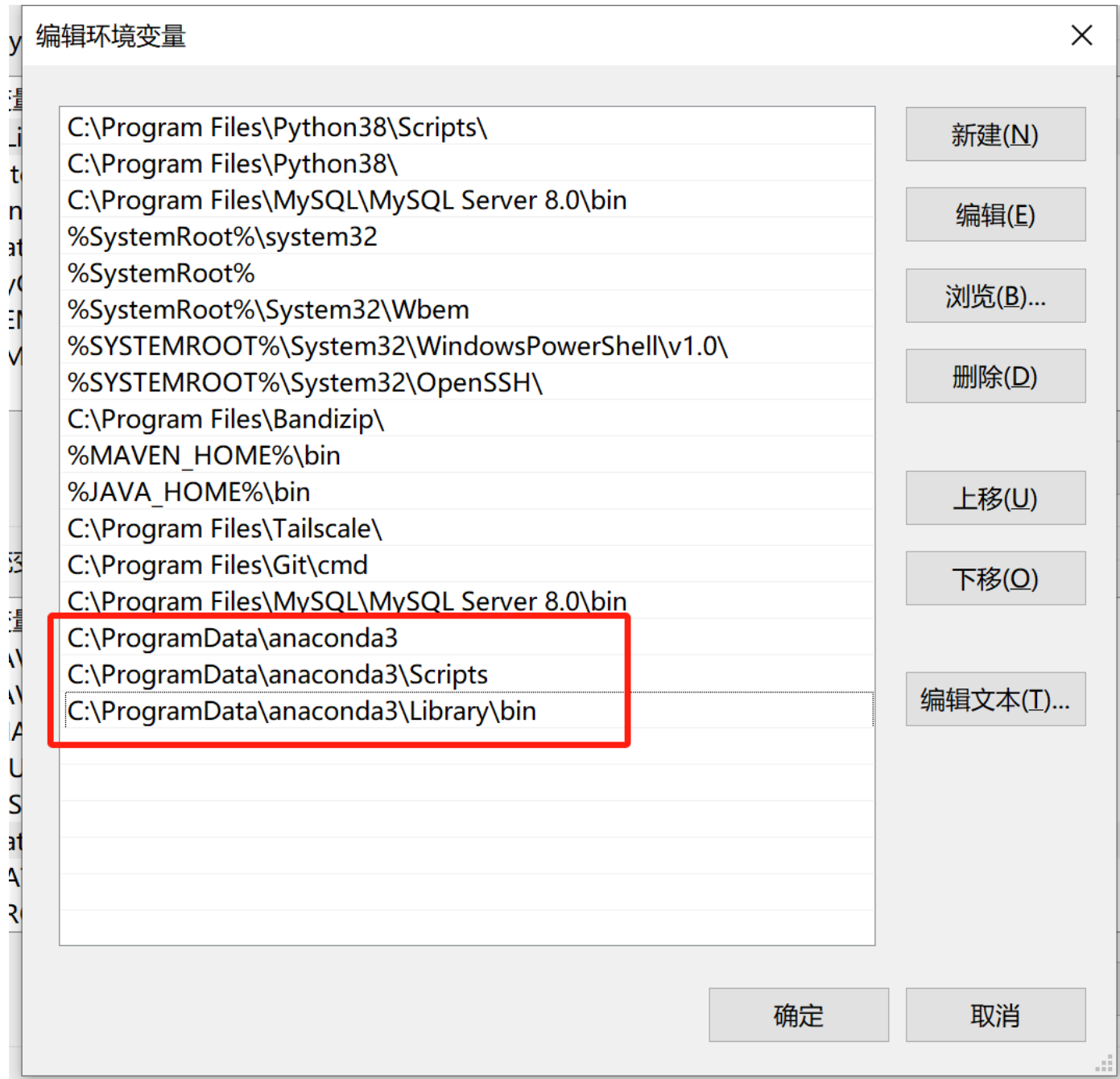
删除(L)

确定

取消

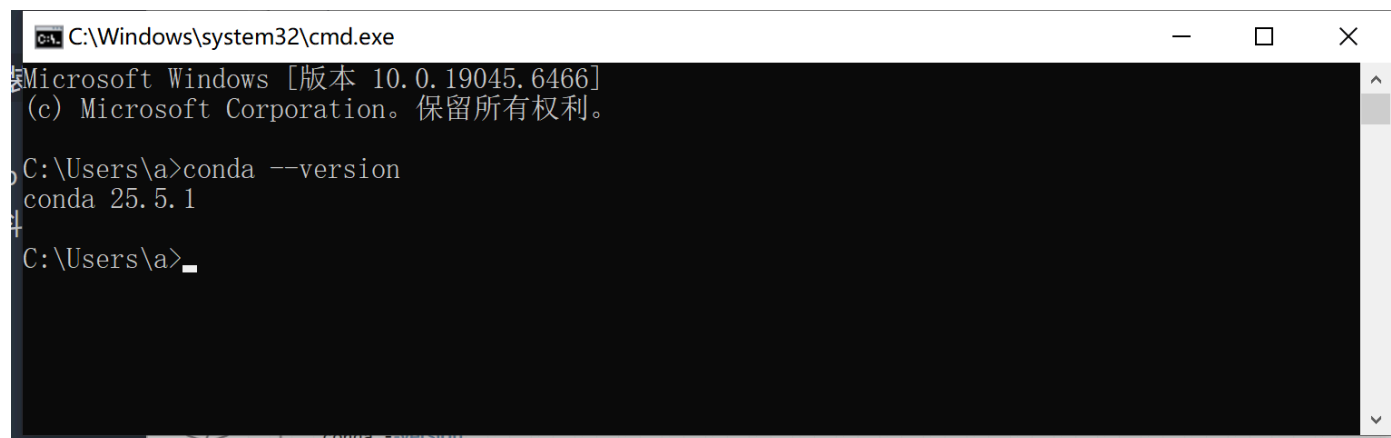


安装路径
安装路径\Scripts
安装路径\Library\bin



Step4 验证是否配置成功

```
conda --version
```



Step5 修改包的保存路径并验证

默认情况下，Anaconda下载的包会保存在 C:\Users\用户名\目录下，这可能会占用大量C盘空间，建议将其修改到其他磁盘路径，例如E:\anaconda

D:\Anaconda.更改保存路径在.condarc文件中修改，该文件在C盘/用户/用户名下，找到该文件后用记事本打开，输入以下内容：

名称	日期/时间	文件类型
.bash_history	10/14/2025 10:55 AM	BASH_HISTORY 文件
<input checked="" type="checkbox"/> .condarc	12/10/2025 7:31 PM	CONDARC 文件

```
envs_dirs:  
    - E:\Anaconda\envs  
pkgs_dirs:  
    - E:\Anaconda\pkgs
```



验证配置：打开 Anaconda Prompt，输入conda info 验证配置是否成功。


```
Anaconda Prompt
(base) C:\Users\A>conda info

      active environment : base
      active env location : C:\ProgramData\anaconda3
      shell level         : 1
      user config file    : C:\Users\A\.condarc
      populated config files : C:\ProgramData\anaconda3\condarc
                             C:\Users\A\.condarc
      conda version        : 25.5.1
      conda-build version  : 25.5.0
      python version       : 3.13.5.final.0
      solver               : libmamba (default)
      virtual packages     : __archspec=1=skylake
                             __conda=25.5.1=0
                             __win=10.0.19045=0

      base environment    : C:\ProgramData\anaconda3 (read only)
      conda av data dir   : C:\ProgramData\anaconda3\etc\conda
      conda av metadata url : None
      channel URLs        : https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/main/win-64
                             https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/main/noarch
                             https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/free/win-64
                             https://mirrors.tuna.tsinghua.edu.cn/anaconda/pkgs/free/noarch
                             https://repo.anaconda.com/pkgs/main/win-64
                             https://repo.anaconda.com/pkgs/main/noarch
                             https://repo.anaconda.com/pkgs/r/win-64
                             https://repo.anaconda.com/pkgs/r/noarch
                             https://repo.anaconda.com/pkgs/msys2/win-64
                             https://repo.anaconda.com/pkgs/msys2/noarch
      package cache       : C:\Users\A\Anaconda\pkgs
      envs directories    : C:\Users\A\Anaconda\envs
                             C:\Users\A\.conda\envs
                             C:\ProgramData\anaconda3\envs
                             C:\Users\A\AppData\Local\conda\conda\envs
      platform            : win-64
      user-agent          : conda/25.5.1 requests/2.32.3 CPython/3.13.5 Windows/10 Windows/10.0.19045 solver/libmamba conda-libmamba-solver
/25.4.0 libmambapy/2.0.5 aau/0.7.1 c/. s/.
      administrator      : False
      netrc file         : None
      offline mode       : False

(base) C:\Users\A>
```

清华源

包位置更改成功