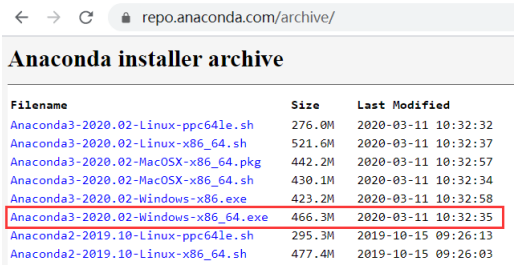
张华
2020.06

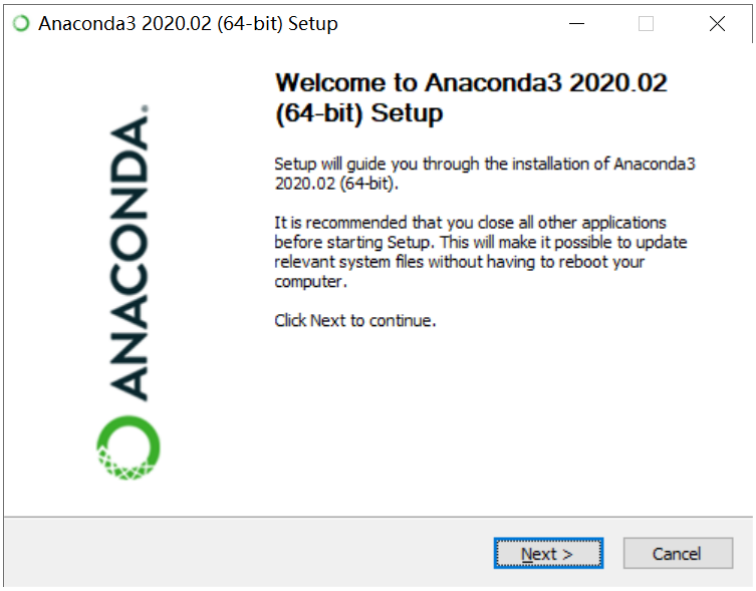
1 下载安装文件

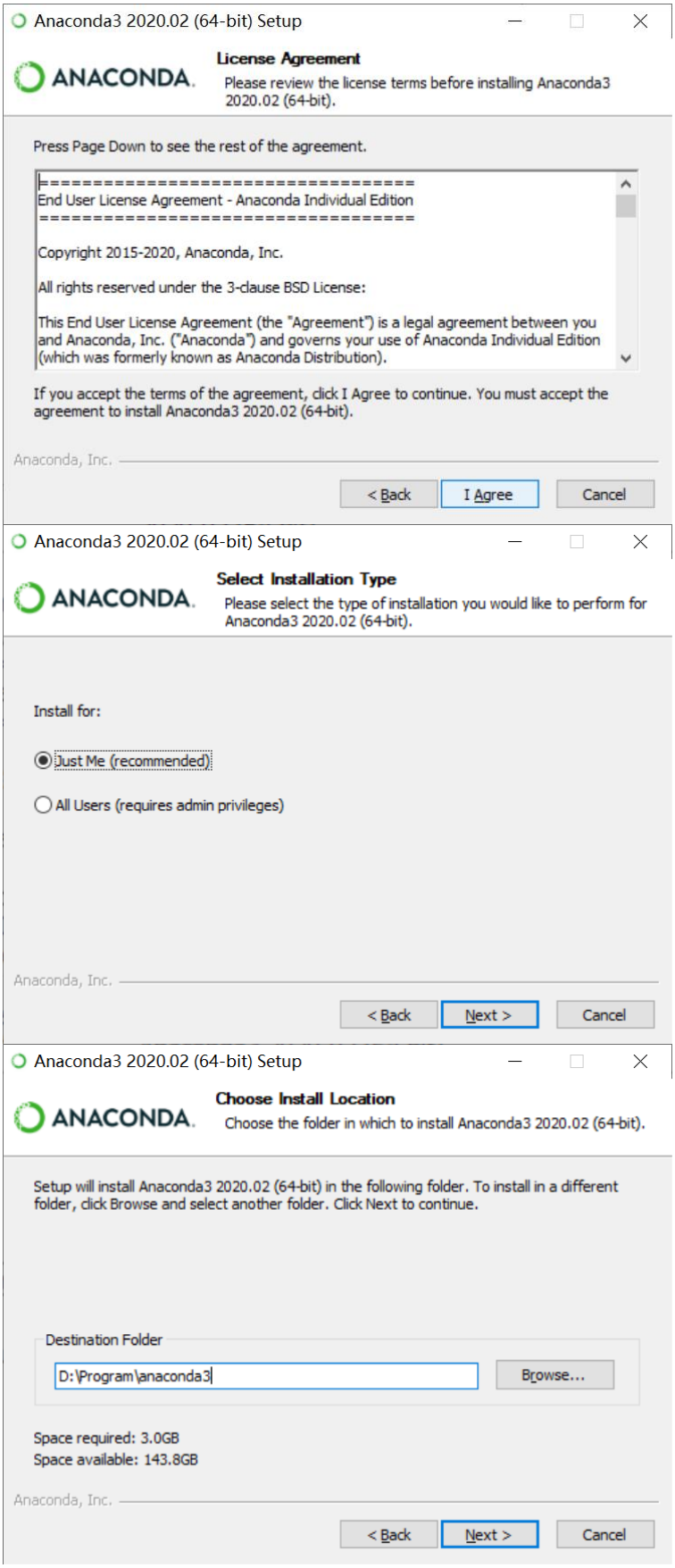
在 QQ 群下载
Anaconda3-2020.02-Windows-x86_64-Python3.7.6.exe
或者从 https://repo.anaconda.com/archive/ 下载

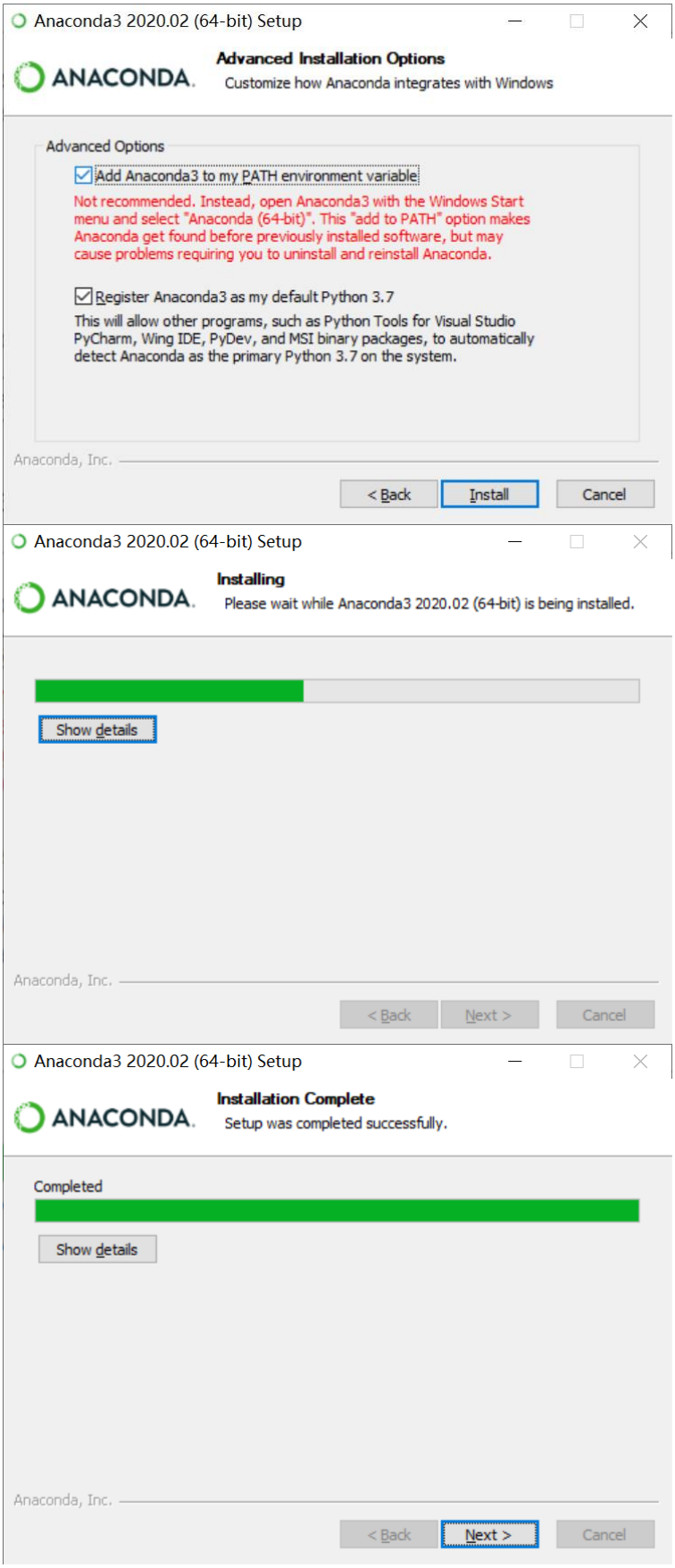


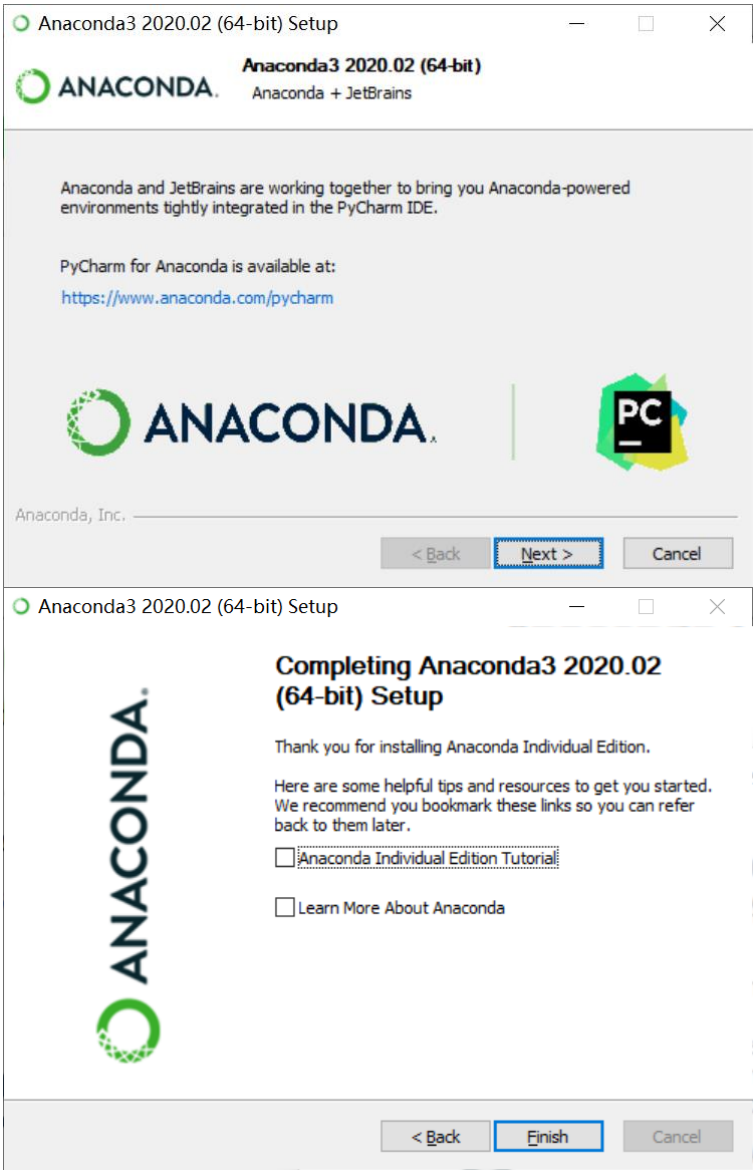
2 安装 Anaconda3

在资源管理器中双击该文件，启动 Anaconda3 的安装程序。



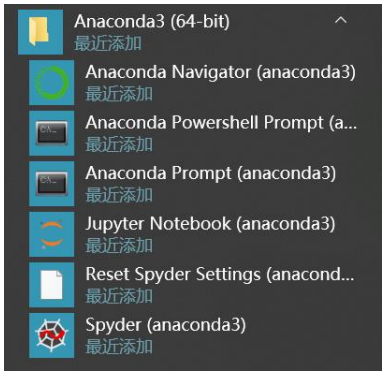

Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
License Agreement
Please review the license terms before installing Anaconda3 2020.02 (64-bit).
Press Page Down to see the rest of the agreement.
End User License Agreement - Anaconda Individual Edition
Copyright 2015-2020, Anaconda, Inc.
All rights reserved under the 3-clause BSD License:
This End User License Agreement (the "Agreement") is a legal agreement between you and Anaconda, Inc. ("Anaconda") and governs your use of Anaconda Individual Edition (which was formerly known as Anaconda Distribution).
If you accept the terms of the agreement, click I Agree to continue. You must accept the agreement to install Anaconda3 2020.02 (64-bit).
Anaconda, Inc.
< Back
I Agree
Cancel
Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
Select Installation Type
Please select the type of installation you would like to perform for Anaconda3 2020.02 (64-bit).
Install for:
Just Me (recommended)
All Users (requires admin privileges)
Anaconda, Inc.
< Back
Next >
Cancel
Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
Choose Install Location
Choose the folder in which to install Anaconda3 2020.02 (64-bit).
Setup will install Anaconda3 2020.02 (64-bit) in the following folder. To install in a different folder, click Browse and select another folder. Click Next to continue.
Destination Folder
D:\Program\anaconda3
Browse...
Space required: 3.0GB
Space available: 143.8GB
Anaconda, Inc.
< Back
Next >
Cancel


Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
Advanced Installation Options
Customize how Anaconda integrates with Windows
Advanced Options
Add Anaconda3 to my PATH environment variable
Not recommended. Instead, open Anaconda3 with the Windows Start menu and select "Anaconda (64-bit)". This "add to PATH" option makes Anaconda get found before previously installed software, but may cause problems requiring you to uninstall and reinstall Anaconda.
Register Anaconda3 as my default Python 3.7
This will allow other programs, such as Python Tools for Visual Studio PyCharm, Wing IDE, PyDev, and MSI binary packages, to automatically detect Anaconda as the primary Python 3.7 on the system.
Anaconda, Inc.
< Back
Install
Cancel
Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
Installing
Please wait while Anaconda3 2020.02 (64-bit) is being installed.
Show details
Anaconda, Inc.
< Back
Next >
Cancel
Anaconda3 2020.02 (64-bit) Setup
ANACONDA.
Installation Complete
Setup was completed successfully.
Completed
Show details
Anaconda, Inc.
< Back
Next >
Cancel

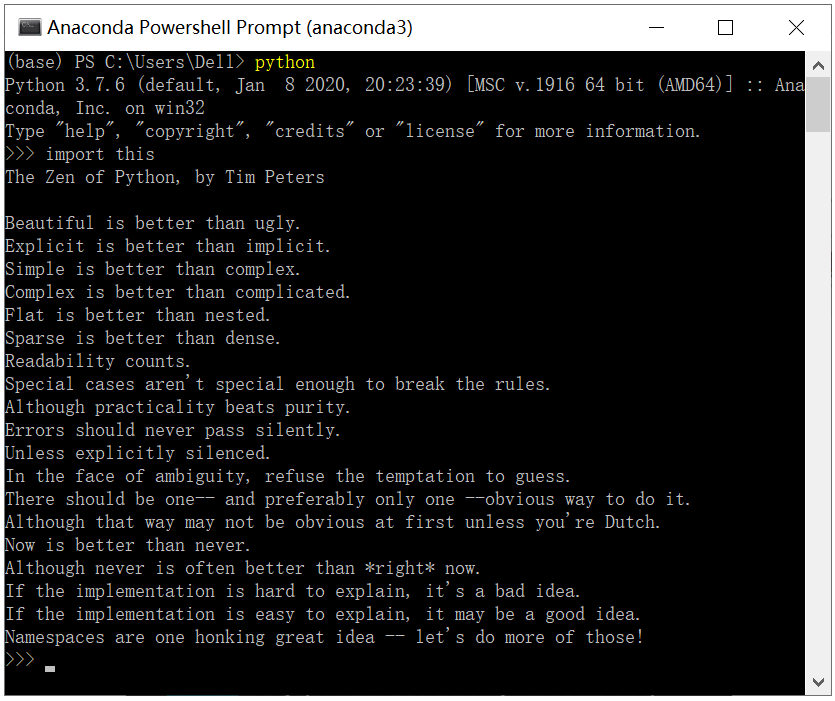


3 Anaconda3 试用

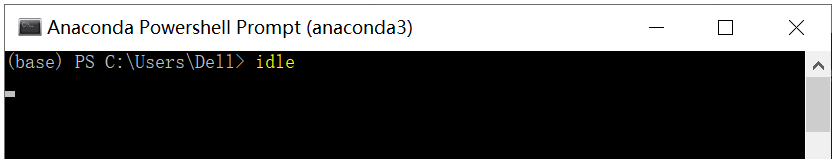
3.1 Anaconda3 程序组

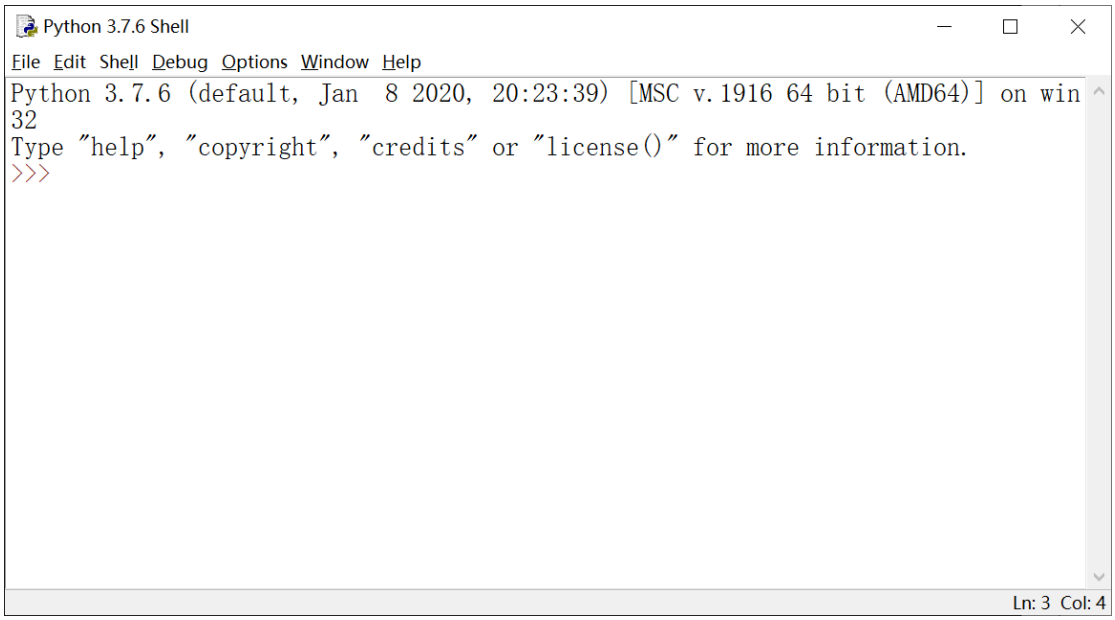


3.2 在 Anaconda Powershell 命令窗口中启动 Python 解释器

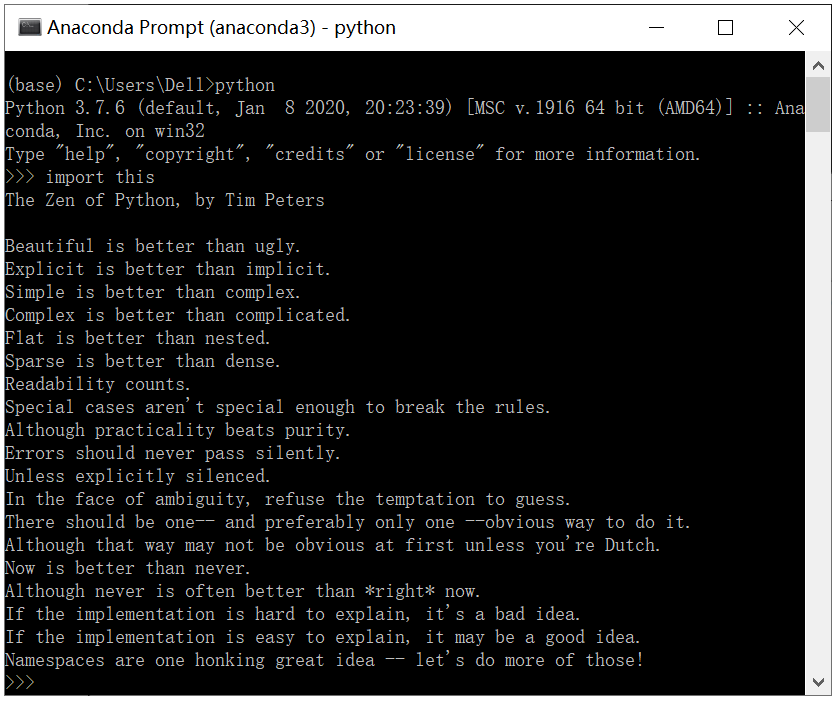


3.3 在 Anaconda Powershell 命令窗口中启动 IDLE



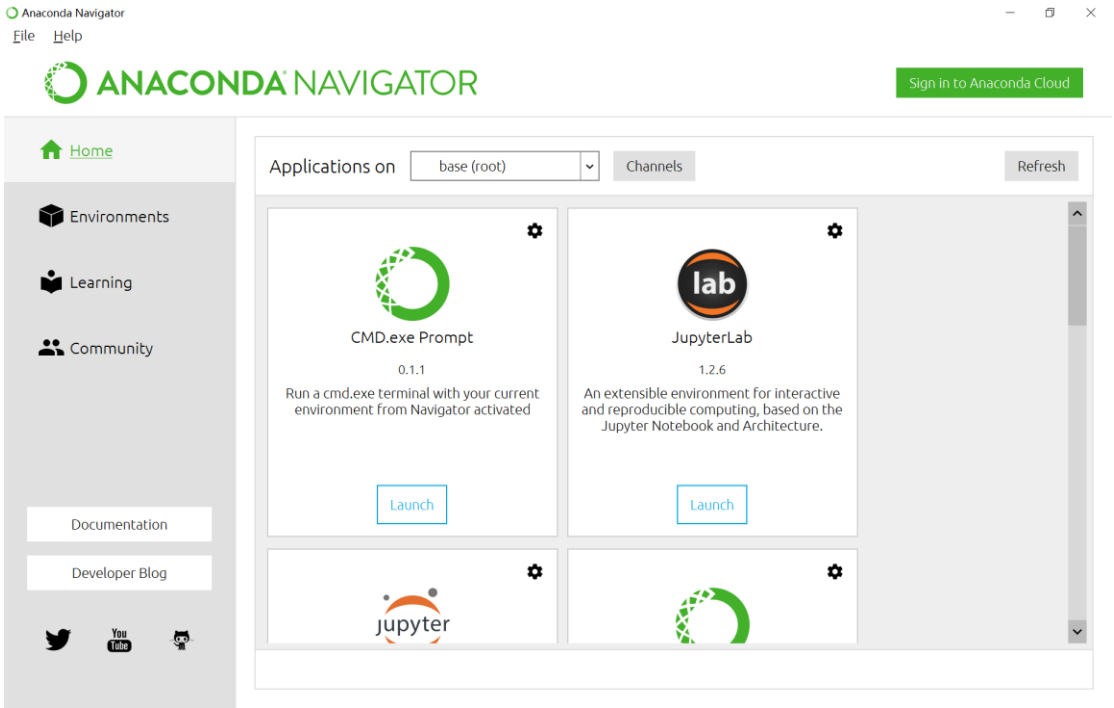


3.4 在 Anaconda 命令窗口中启动 Python 解释器



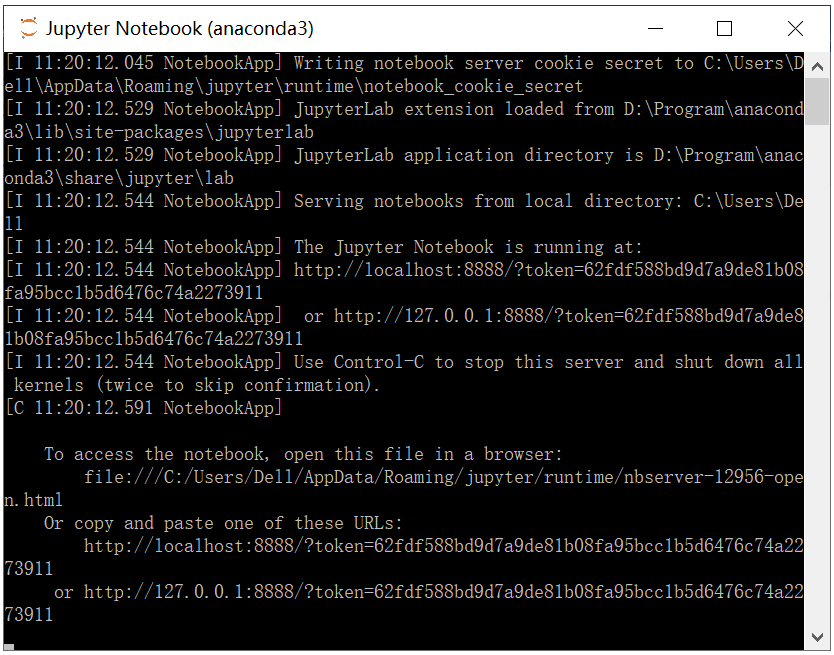
3.5 启动 Anaconda 领航员

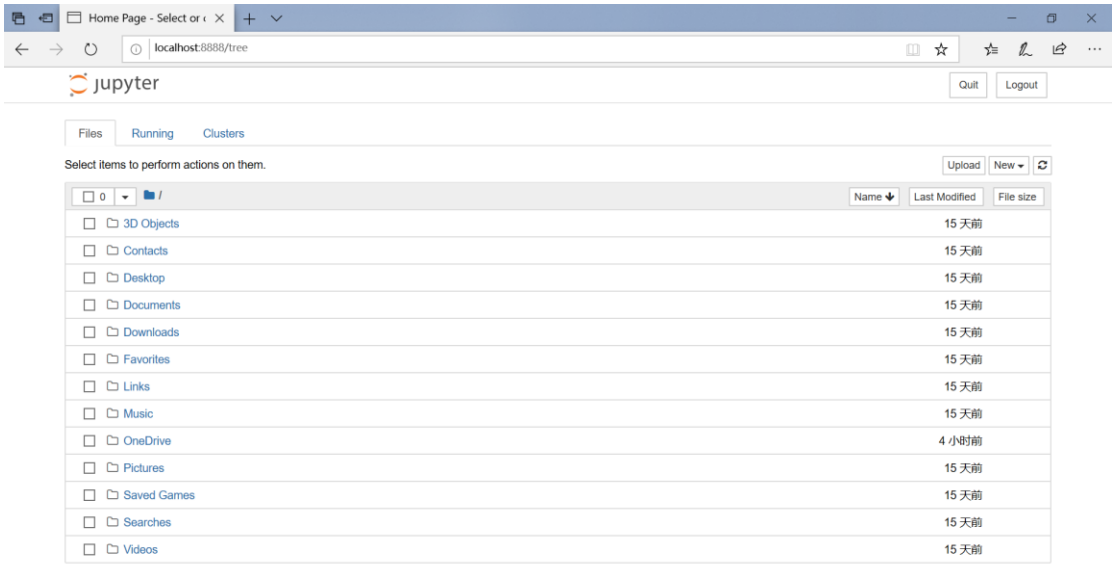
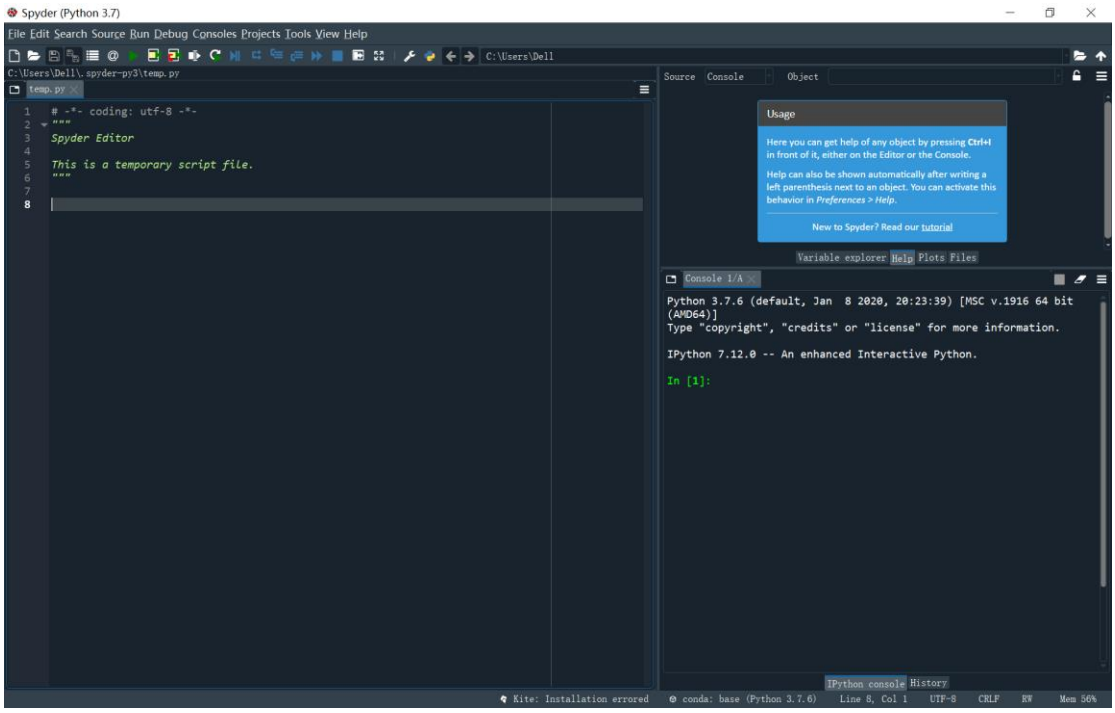
通过该领航员启动其他工具程序。



3.6 启动 Jupyter Notebook

Notebook 有一个服务器窗口运行服务程序，并自动打开默认浏览器访问服务。


Jupyter Notebook (anaconda3)
[I 11:20:12.045 NotebookApp] Writing notebook server cookie secret to C:\Users\Dell\AppData\Roaming\jupyter\runtime\notebook_cookie_secret
[I 11:20:12.529 NotebookApp] JupyterLab extension loaded from D:\Program\anaconda3\lib\site-packages\jupyterlab
[I 11:20:12.529 NotebookApp] JupyterLab application directory is D:\Program\anaconda3\share\jupyter\lab
[I 11:20:12.544 NotebookApp] Serving notebooks from local directory: C:\Users\Dell
[I 11:20:12.544 NotebookApp] The Jupyter Notebook is running at:
[I 11:20:12.544 NotebookApp] http://localhost:8888/?token=62fdf588bd9d7a9de81b08fa95bcc1b5d6476c74a2273911
[I 11:20:12.544 NotebookApp] or http://127.0.0.1:8888/?token=62fdf588bd9d7a9de81b08fa95bcc1b5d6476c74a2273911
[I 11:20:12.544 NotebookApp] Use Control-C to stop this server and shut down all kernels (twice to skip confirmation).
[C 11:20:12.591 NotebookApp]
To access the notebook, open this file in a browser:
file:///C:/Users/Dell/AppData/Roaming/jupyter/runtime/nbserver-12956-open.html
Or copy and paste one of these URLs:
http://localhost:8888/?token=62fdf588bd9d7a9de81b08fa95bcc1b5d6476c74a2273911
or http://127.0.0.1:8888/?token=62fdf588bd9d7a9de81b08fa95bcc1b5d6476c74a2273911


Home Page - Select or
localhost:8888/tree
jupyter
Quit
Logout
Files
Running
Clusters
Select items to perform actions on them.
Upload
New
Name
Last Modified
File size
3D Objects 15 天前
Contacts 15 天前
Desktop 15 天前
Documents 15 天前
Downloads 15 天前
Favorites 15 天前
Links 15 天前
Music 15 天前
OneDrive 4 小时前
Pictures 15 天前
Saved Games 15 天前
Searches 15 天前
Videos 15 天前

3.7 启动 Spyder 编程工具