下载安装python

网站 www.python.org





(苹果电脑选macOS)

- Latest Python 3 Release Python 3.9.7
- Latest Python 2 Release Python 2.7.18

Stable Releases

■ Python 3.7.12 - Sept. 4, 2021

Note that Python 3.7.12 \emph{cannot} be used on Windows XP or earlier.

- No files for this release.
- Python 3.6.15 Sept. 4, 2021

Note that Python 3.6.15 \emph{cannot} be used on Windows XP or earlier.

- No files for this release.
- Python 3.9.7 Aug. 30, 2021

Note that Python 3.9.7 \emph{cannot} be used on Windows 7 or earlier.

■ Download Windows embeddable package (32-bit)

Pre-releases

- Python 3.10.0rc2 Sept. 7, 2021
 - Download Windows embeddable package (32-bit)
 - Download Windows embeddable package (64-bit)
 - Download Windows help file
 - Download Windows installer (32-bit)
 - Download Windows installer (64-bit)
- Python 3.10.0rc1 Aug. 2, 2021
 - Download Windows embeddable package (32-bit)
 - Download Windows embeddable package (64-bit)
 - Download Windows help file

stable releases 稳定版, pre-releases 预发行版。 我们大部分情况下选择stable releases

Python 3.7.9 - Aug. 17, 2020

Note that Python 3.7.9 cannot be used on Windows XP or earlier.

- Download Windows help file
- Download Windows x86-64 embeddable zip file
- Download Windows x86-64 executable installer
- Download Windows x86-64 web-based installer
- Download Windows x86 embeddable zip file
- Download Windows x86 executable installer
- Download Windows x86 web-based installer

我们随便选择一个版本, 3.7.9

补充只知识开始

我们选择第三个, X86-64 executable installer(可执行安装程序)

64指的是电脑的位数,

如何看电脑的位数? 右击此电脑,系统类型可以看,目前大多数用户用64位。

设备规格

复制

设备名称 DESKTOP-VA0HCG8

处理器 Intel(R) Core(TM) i7-9700T CPU @ 2.00GHz 1.99

GHz

机带 RAM 16.0 GB (15.9 GB 可用)

设备 ID 8EB12011-C564-4E41-B3F0-C6912A680917

产品 ID 00331-20020-00000-AA930

系统类型 64 位操作系统, 基于 x64 的处理器

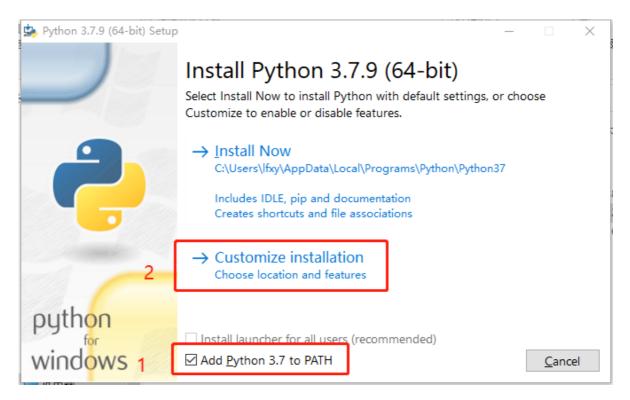
笔和触控 沒有可用于此显示器的毛或触控制

补充只知识结束

下载好是这样的

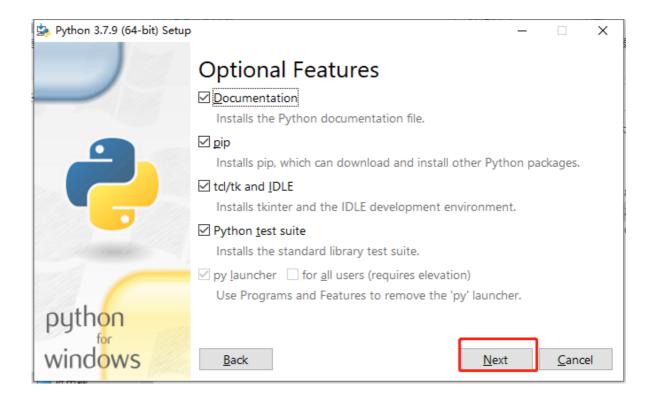
👺 python-3.7.9-amd64 2021/9/25 下午 ... 应用程序 26,310 KB

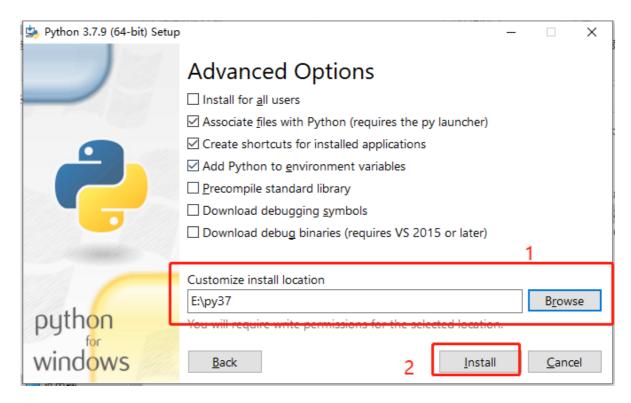
双击打开后,



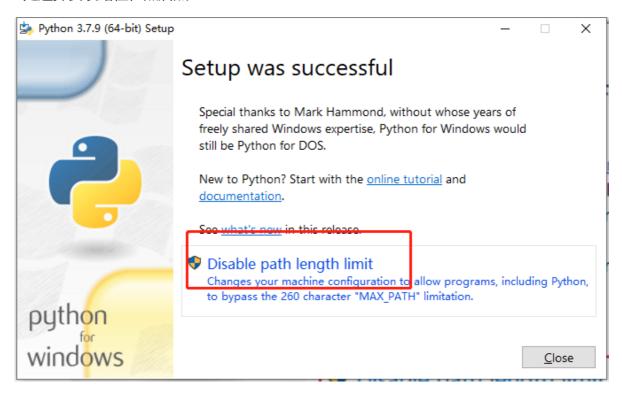
Install Now 是使用默认安装方式,他会把python安装在c盘

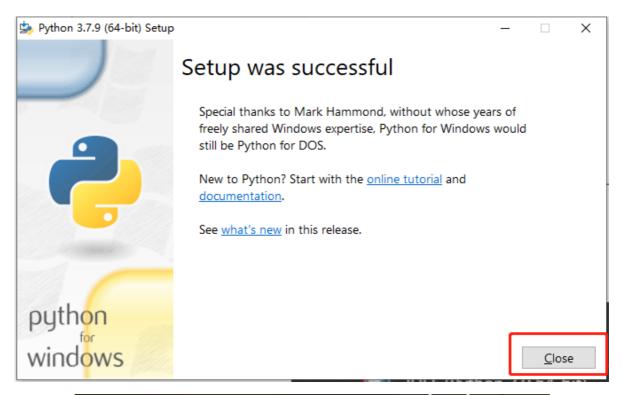
我们选第二个,customize installation(自定义安装),并勾选 Add Python 3.7 to PATH

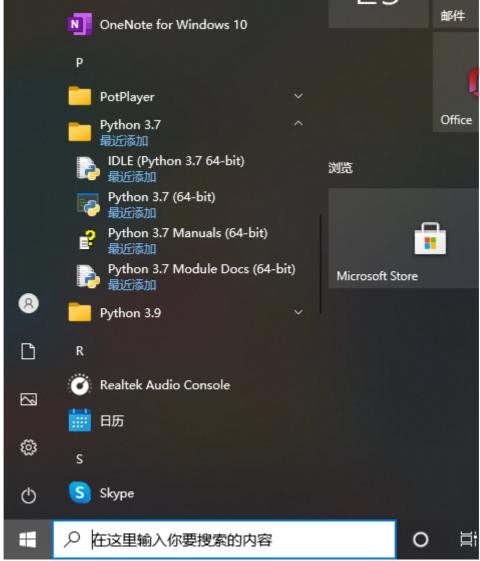




1处选择安装路径, 然后点2

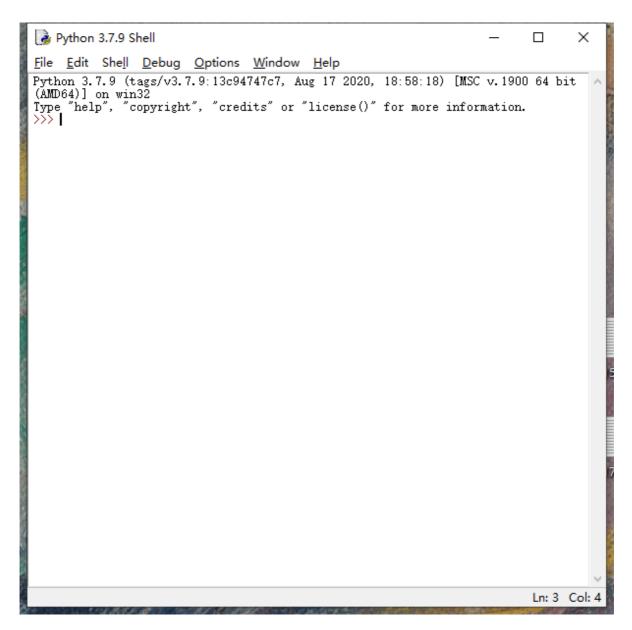






此时在开始中已经可以找到python的IDLE了。

打开IDLE后是这样



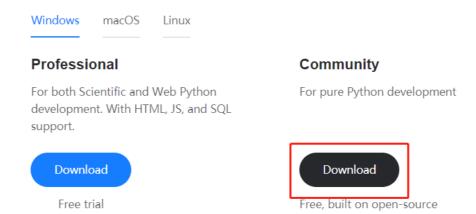
说明安装成功。

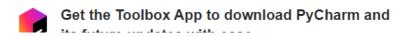
大部分情况下我们还需要下载一个IDE(编写和解释(运行)程序用的一个软件)名为 pycharm

下载安装pycharm

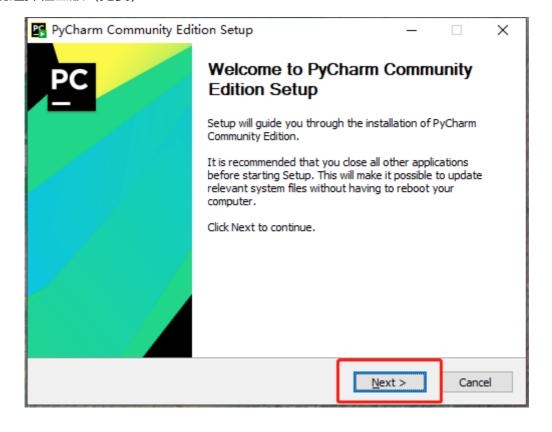
<u>Download PyCharm: Python IDE for Professional Developers by JetBrains</u>

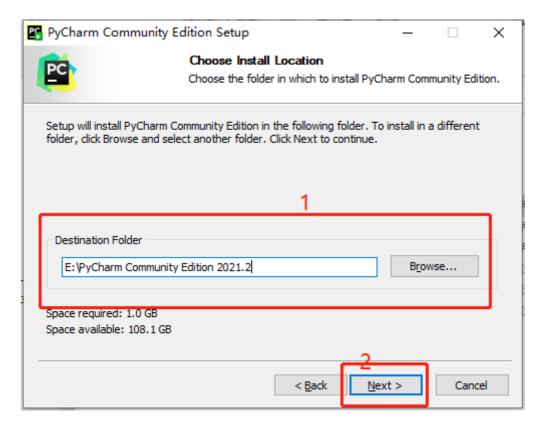
Download PyCharm



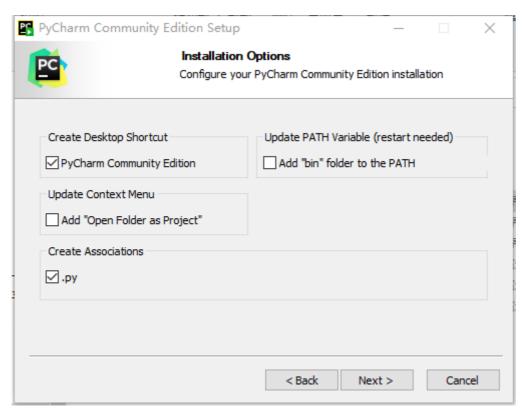


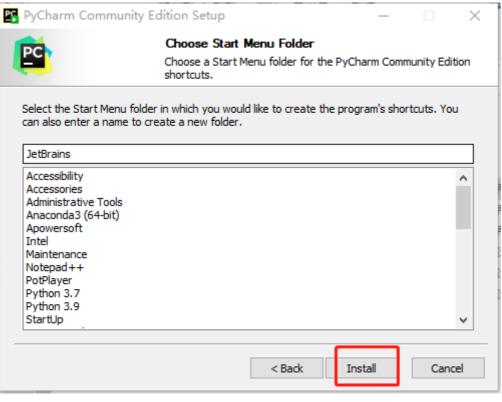
我们选择社区版(免费)

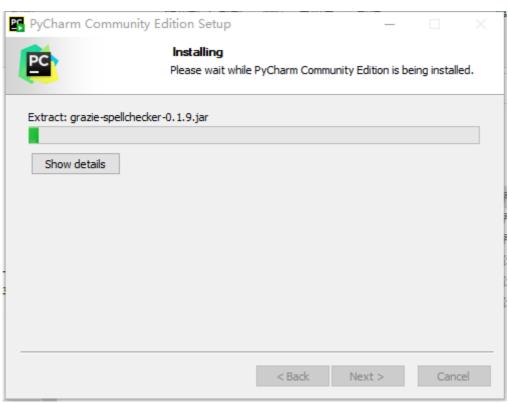


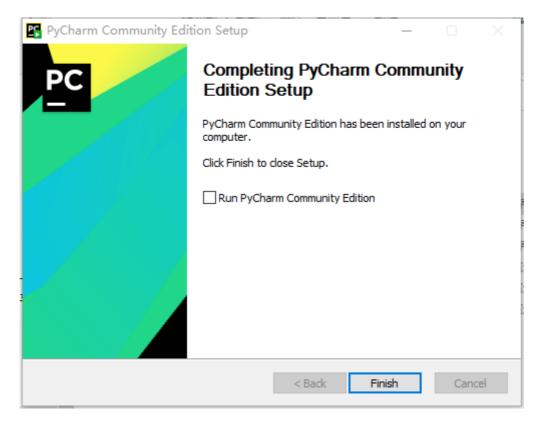


1.选择安装路径(一般不选C盘), 2下一步



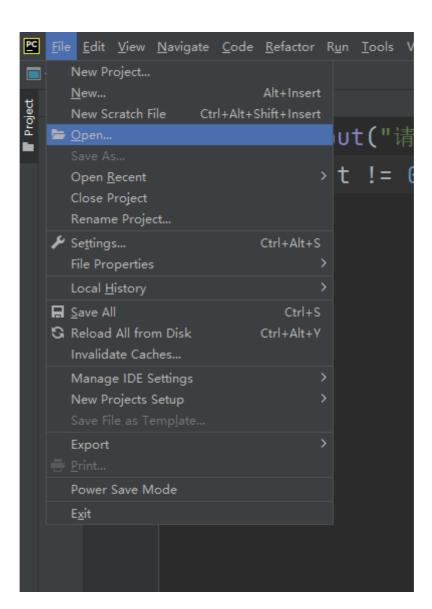




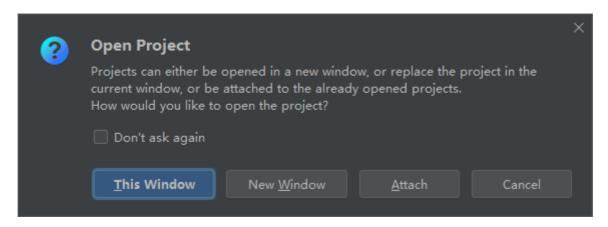


安装结束!

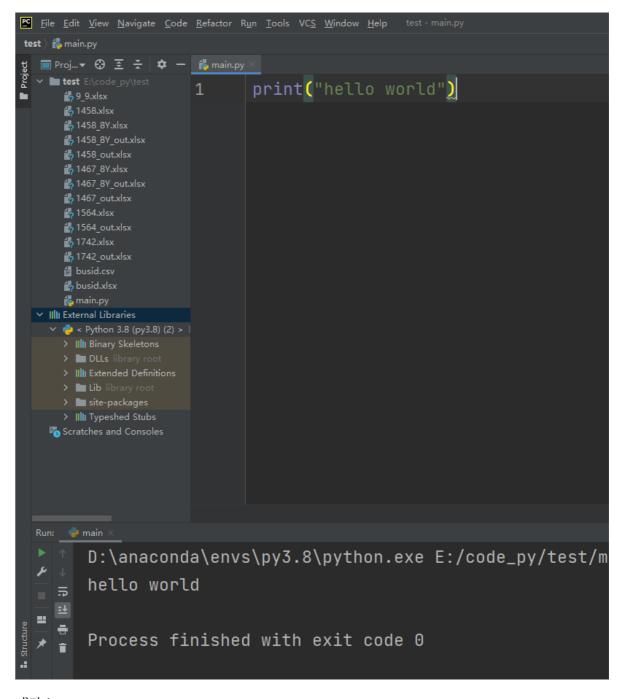
下面是使用:



打开一个文件夹,这个文件夹是我们之前创建好的,用来放我们学习过程中的python文件



这里是选择新创建一个窗口打开文件夹还是用目前这个窗口。



成功!

关于进一步如何使用这个软件在后面的课程将进行介绍。

此外,日常练习,在有网的情况下也可以使用在线编辑器

python3在线编程,python3在线编译器,在线编辑器 (dooccn.com)

Python3 环境安装配置 @狐狸教程:~# (freeaihub.com)