# Python

2018-11-30 郑东成

## 安装包下载

官网

https://www.python.org/

3.7版下载

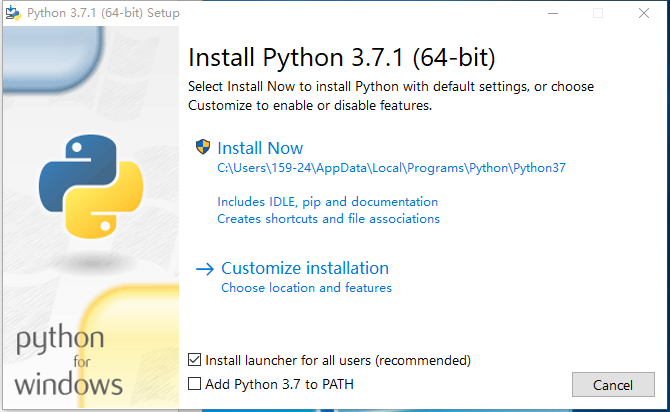
https://www.python.org/ftp/python/3.7.1/python-3.7.1-amd64.exe

2.7版下载

https://www.python.org/ftp/python/2.7.15/python-2.7.15.amd64.msi

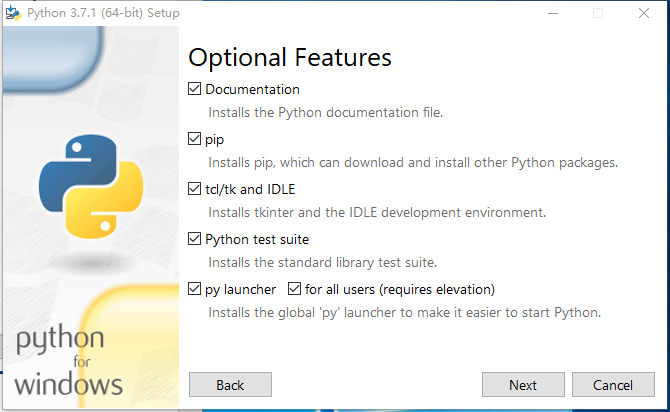
## 安装Python

### 3.7安装

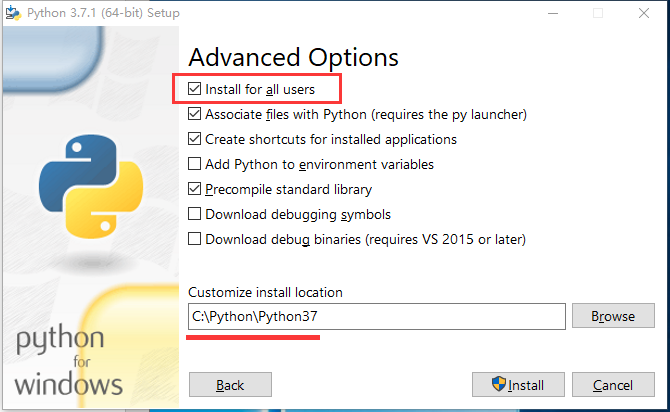


Install now 是默认安装，默认地址相当坑爹

Customize installstion 是自定义安装，其实就是换个安装路径



这里这主要问的是要不要把插件也装上，默认就好

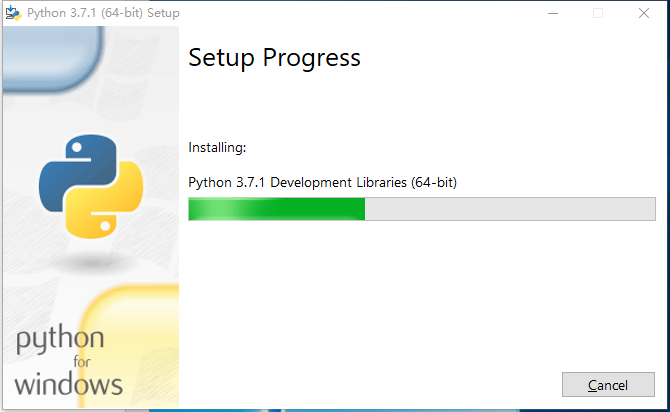


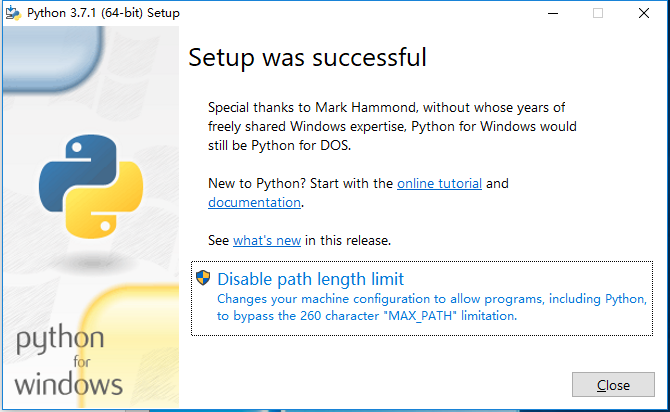
Python3默认安装地址是当前用户的名下

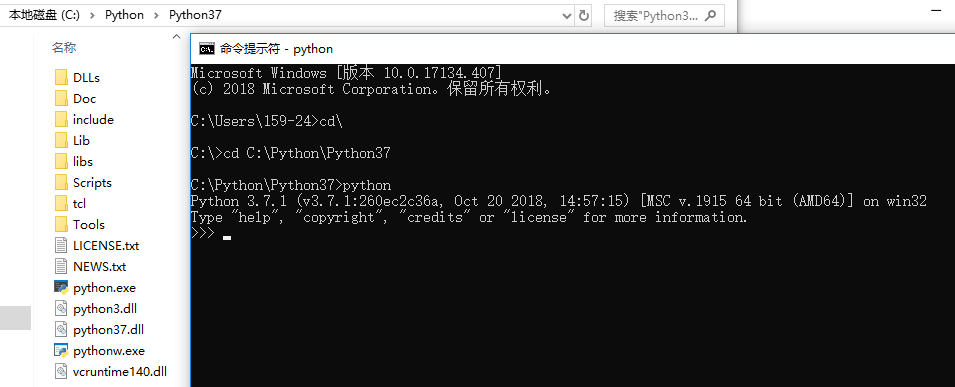
C:\Users\159-24\AppData\Local\Programs\Python\Python37

建议勾选所有用户都能用

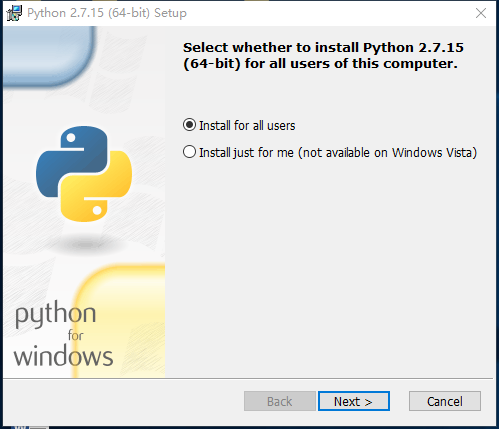
安装地址，我们就习惯性的安装在新建的Python文件夹下



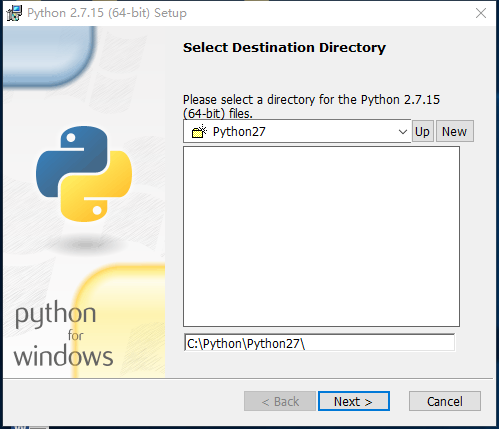




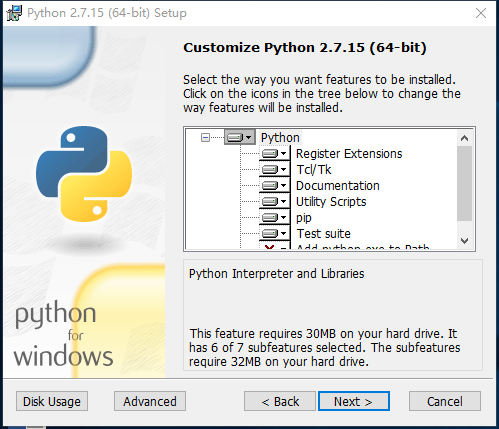
### 2.7安装

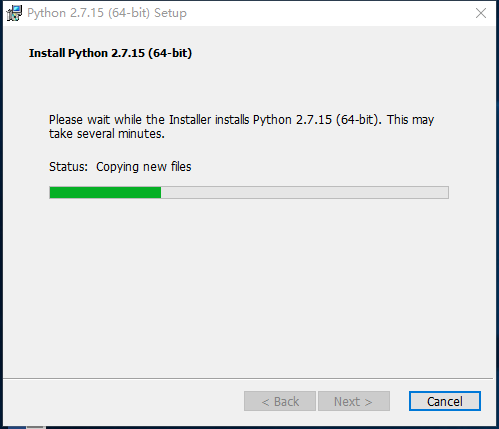


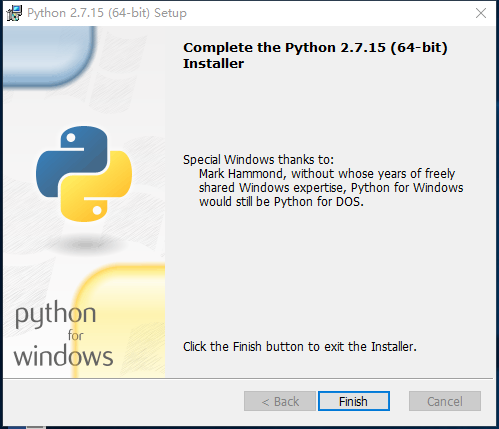
Python2默认是装给所有用户安装的

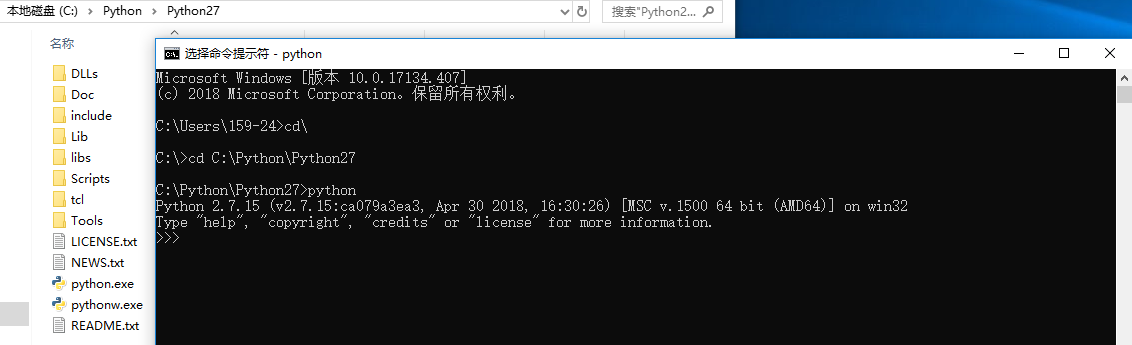


安装地址我们统一安装到C:\Python\Python27\







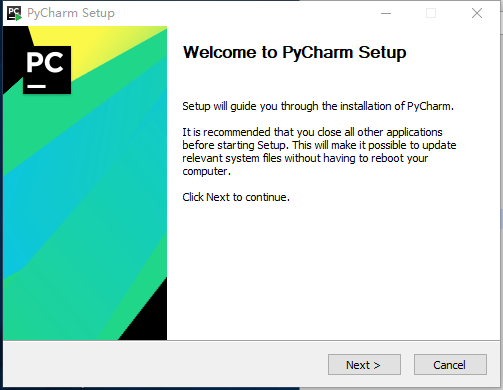


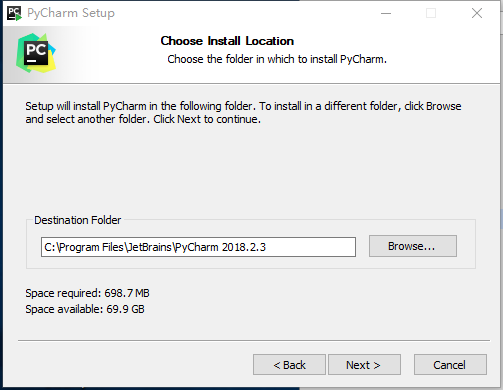
## Ide安装

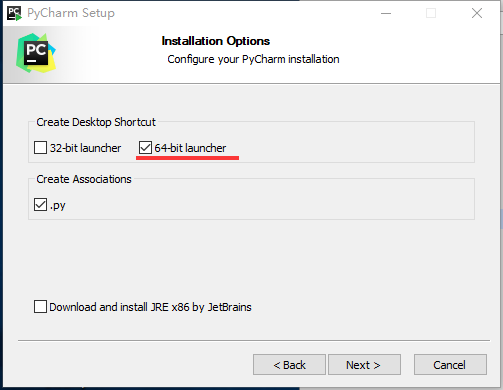
### 材料



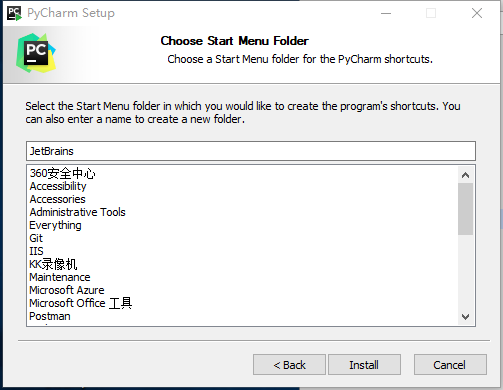
### Pycharm安装

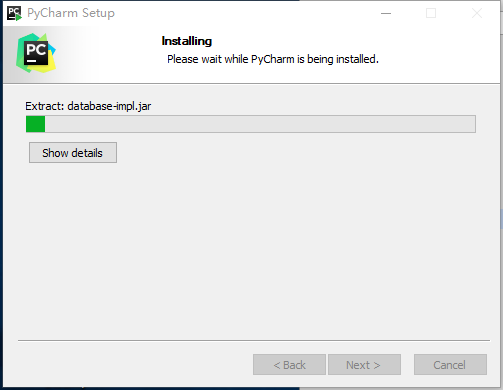


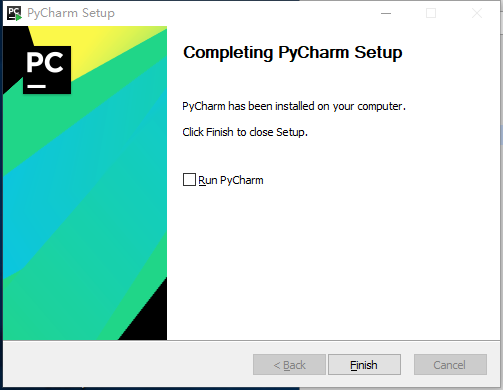




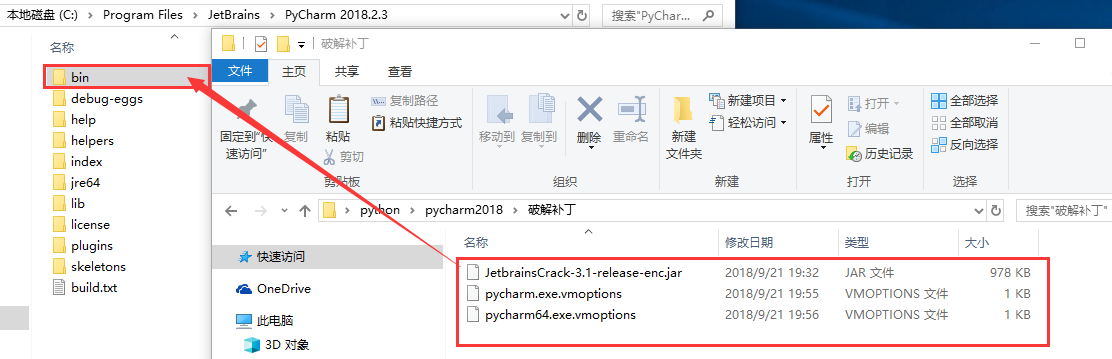
创建快捷方式在桌面





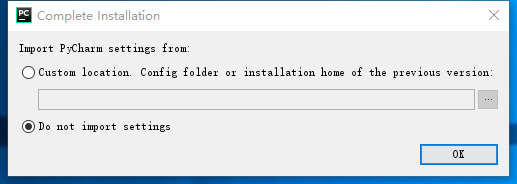


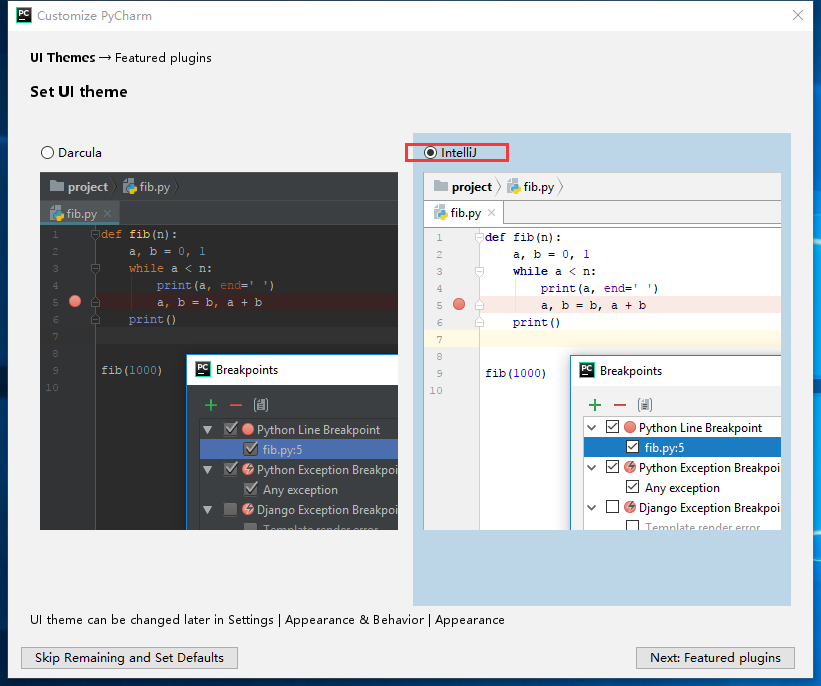
### 破解



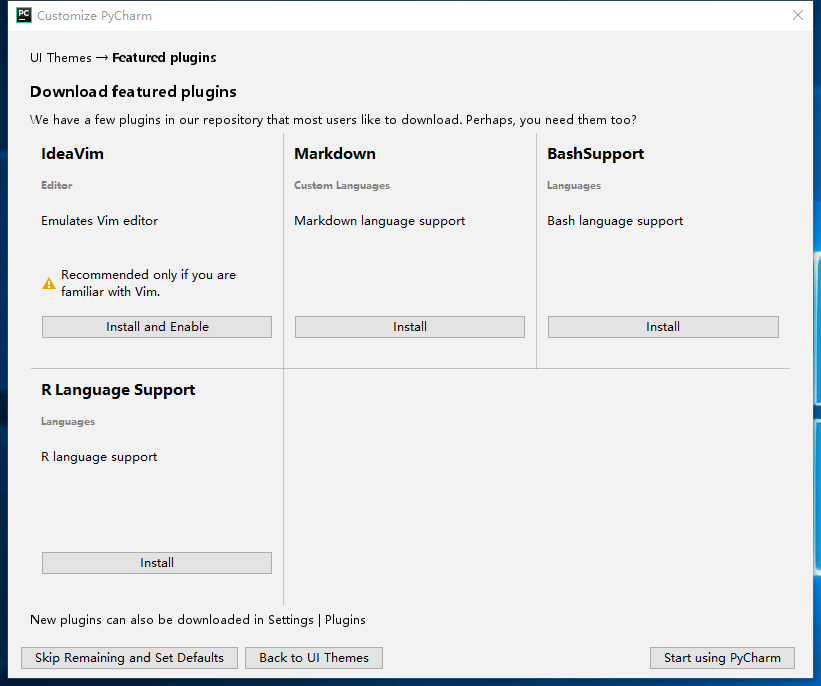
把破解补丁的3个文件扔进PyCharm的bin里

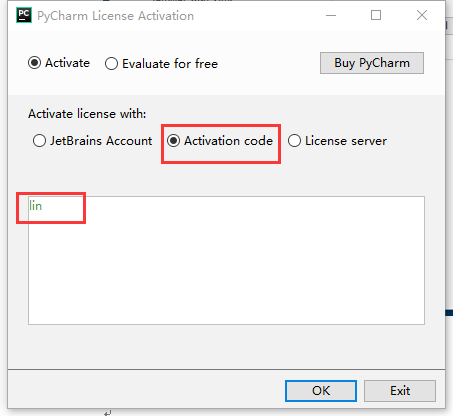
### 首次启动





建议选择明亮风格

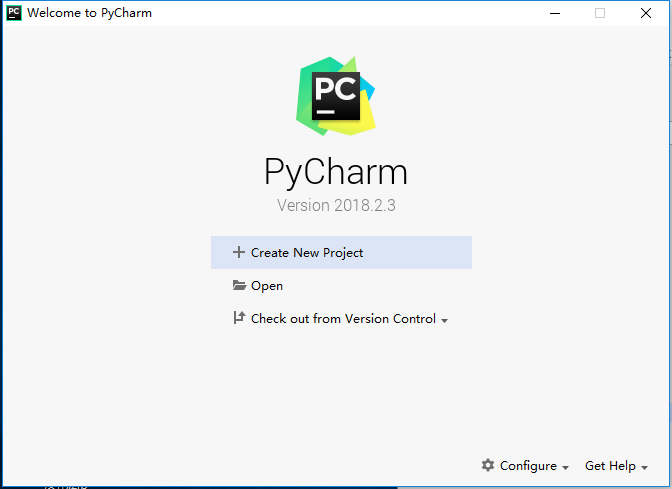


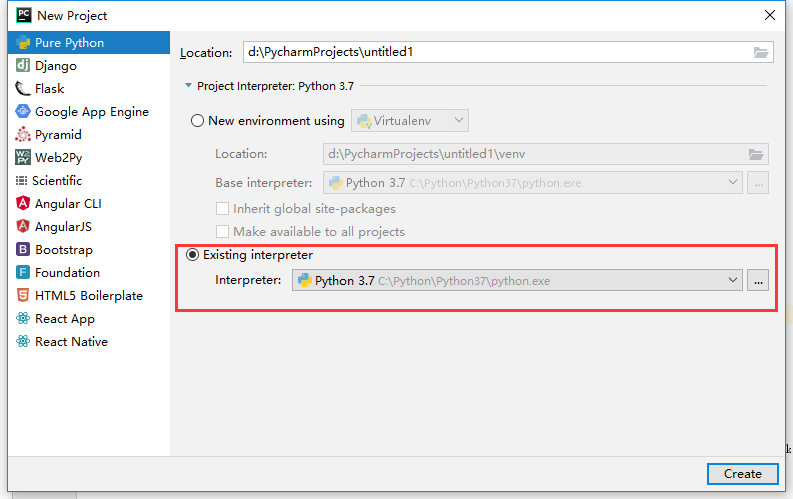


输入认证码

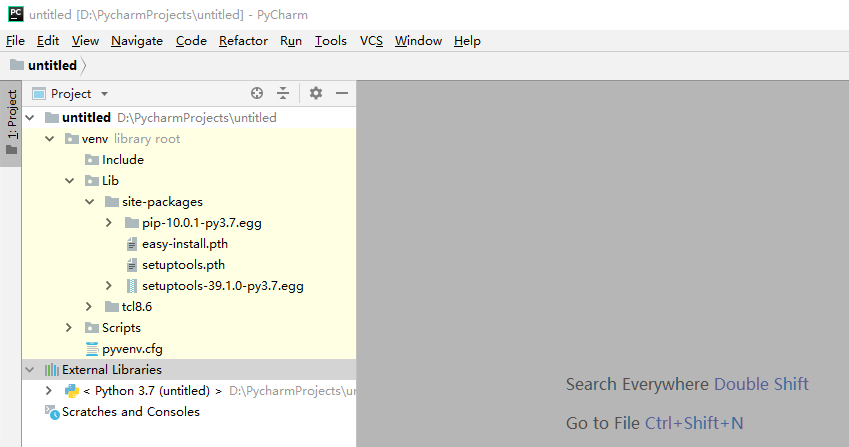
## pycharm项目

### 新建项目





这里选择python的运行环境，我们装了2.7和3.7可以在下拉框里选择



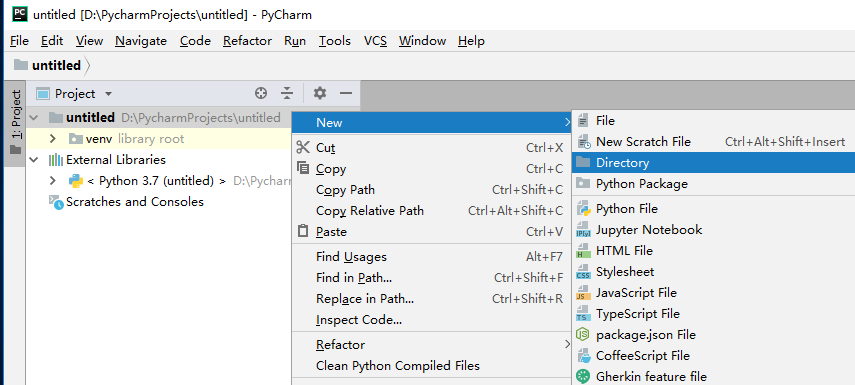
Untitled 是项目地址

Venv 是资源文件地址

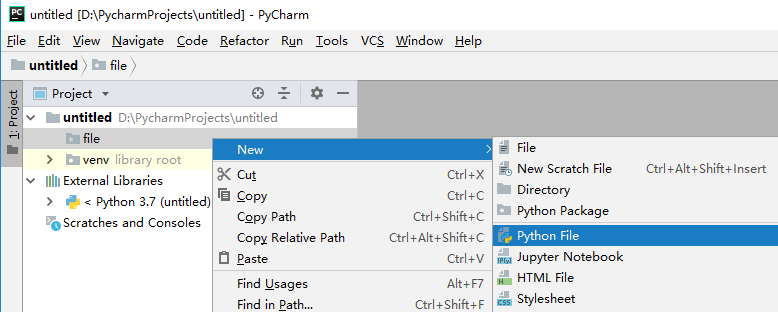
Site-packages 是第3方库，这里看到pycharm已经自动装上了几个库

下面的Python3.7 是我们的python运行环境

### 创建Py文件

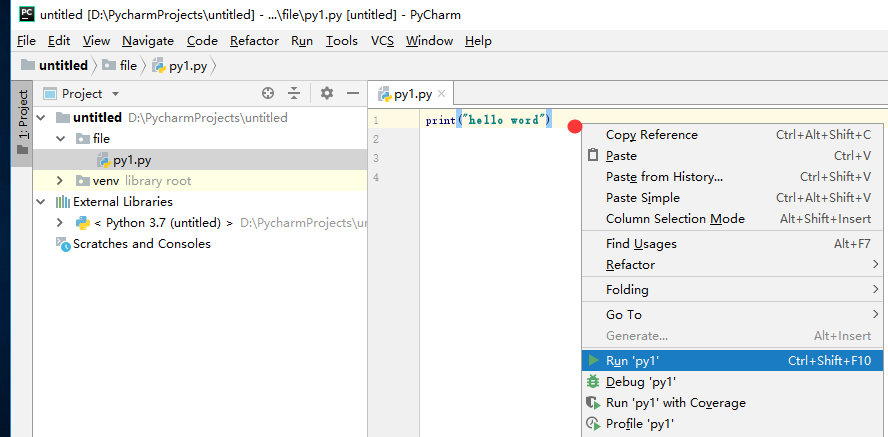


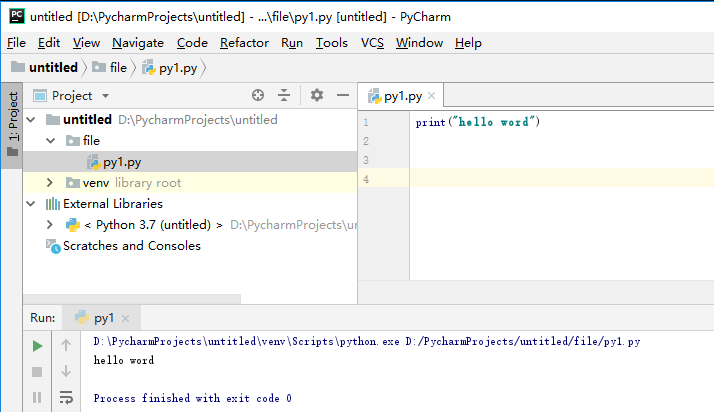
创建文件夹



创建Py文件

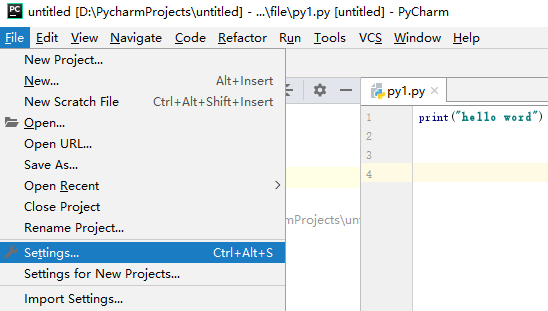
### 运行Py



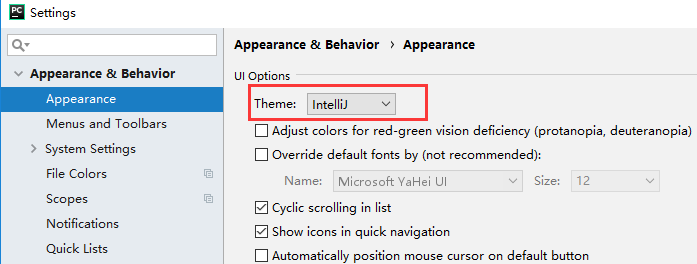


运行当前Py 文档，注意是脚本空白处鼠标右键点击运行

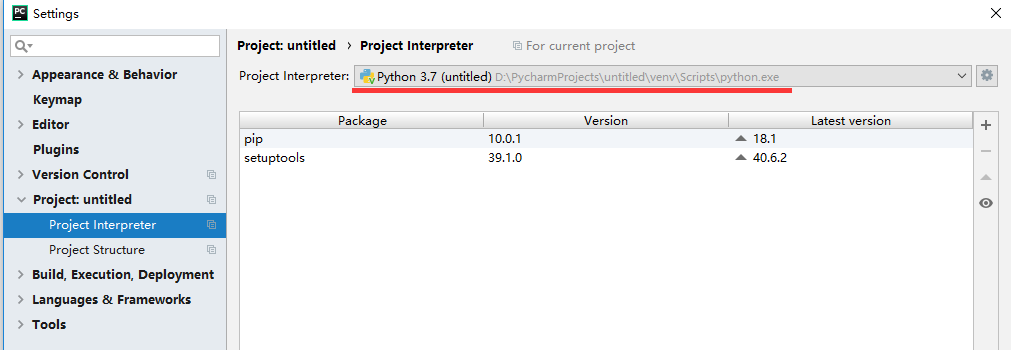
## Pycharm环境设置



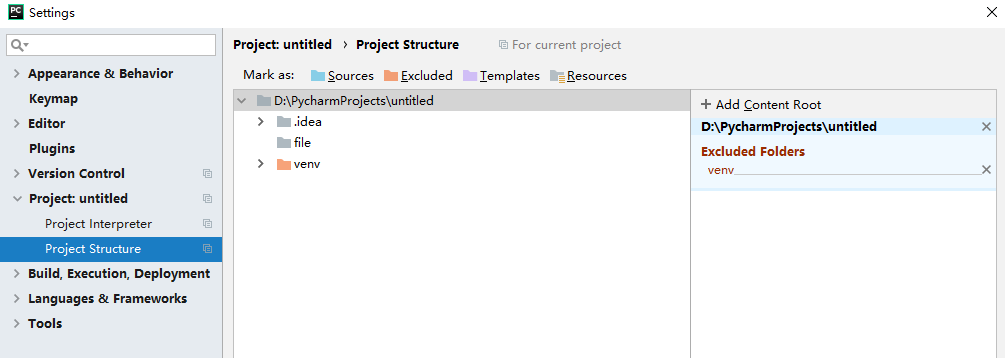
### 设置风格



### 设置Python环境



### 设置资源文件地址



### 安装插件

