

一、 下载Anaconda安装包：

下载地址：<https://www.anaconda.com/download/>

The screenshot shows the Anaconda 5.2 download page. At the top, it says "Download Anaconda Distribution" with "Version 5.2 | Release Date: May 30, 2018". Below this, it says "Download For:" followed by icons for Windows, macOS, and Linux. The page is divided into three columns: "High-Performance Distribution" (easily install 1,000+ data science packages), "Package Management" (manage packages, dependencies and environments with conda), and "Portal to Data Science" (uncover insights in your data and create interactive visualizations). Below these columns are icons for Windows, macOS, and Linux. The main content area is titled "Anaconda 5.2 For Windows Installer" and contains two download options: "Python 3.6 version" and "Python 2.7 version". Each option has a "Download" button and links to "64-Bit Graphical Installer" and "32-Bit Graphical Installer" with their respective sizes in MB.

**Download Anaconda Distribution**  
Version 5.2 | Release Date: May 30, 2018

Download For:

**High-Performance Distribution**  
Easily install 1,000+ [data science packages](#)

**Package Management**  
Manage packages, dependencies and environments with [conda](#)

**Portal to Data Science**  
Uncover insights in your data and create interactive visualizations

Windows | macOS | Linux

**Anaconda 5.2 For Windows Installer**

**Python 3.6 version \***

[Download](#)

[64-Bit Graphical Installer \(631 MB\)](#) ⓘ  
[32-Bit Graphical Installer \(506 MB\)](#)

**Python 2.7 version \***

[Download](#)

[64-Bit Graphical Installer \(564 MB\)](#) ⓘ  
[32-Bit Graphical Installer \(443 MB\)](#)

根据所使用操作系统选择对应版本的Anaconda

二、 下载PyCharm安装包：

下载地址：<http://www.jetbrains.com/pycharm/download/>



# Download PyCharm

Windows

macOS

Linux

Version: 2018.1.4  
Build: 181.5087.37  
Released: May 31, 2018

[System requirements](#)  
[Installation Instructions](#)  
[Previous versions](#)

## Professional

Full-featured IDE  
for Python & Web  
development

DOWNLOAD

Free trial

## Community

Lightweight IDE  
for Python & Scientific  
development

DOWNLOAD

Free, open-source

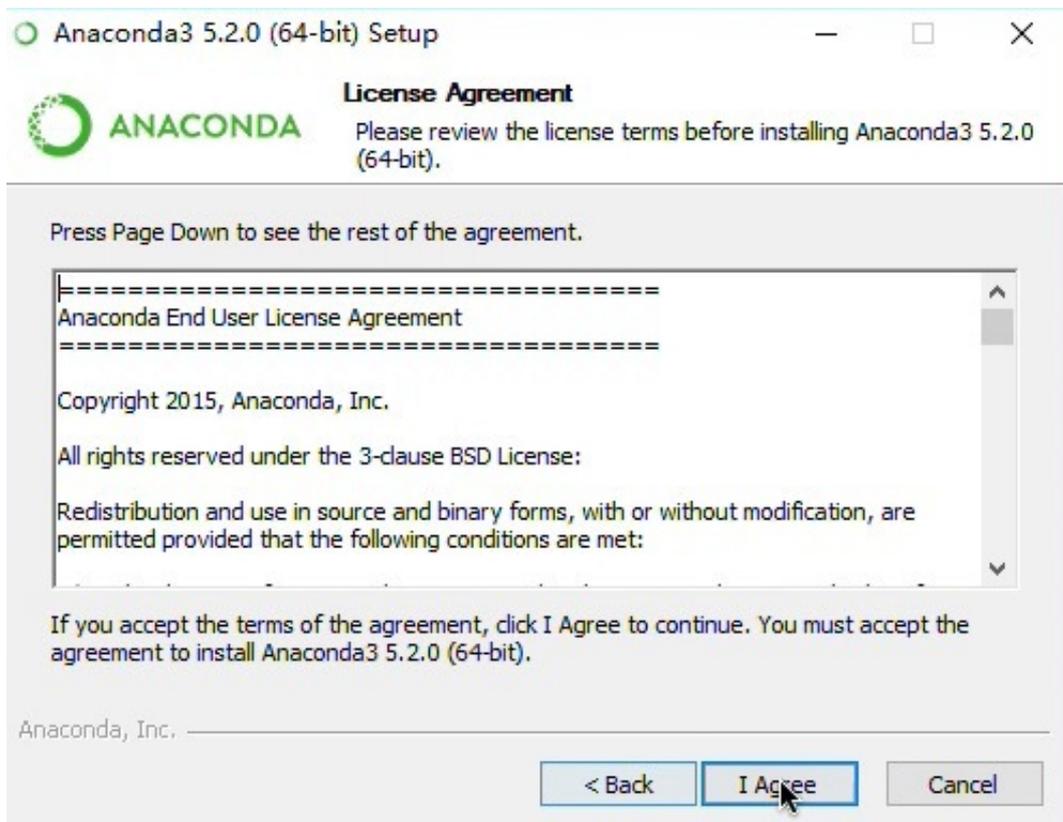
选择对应操作系统的Professional版安装包

三、下载完成后开始安装：

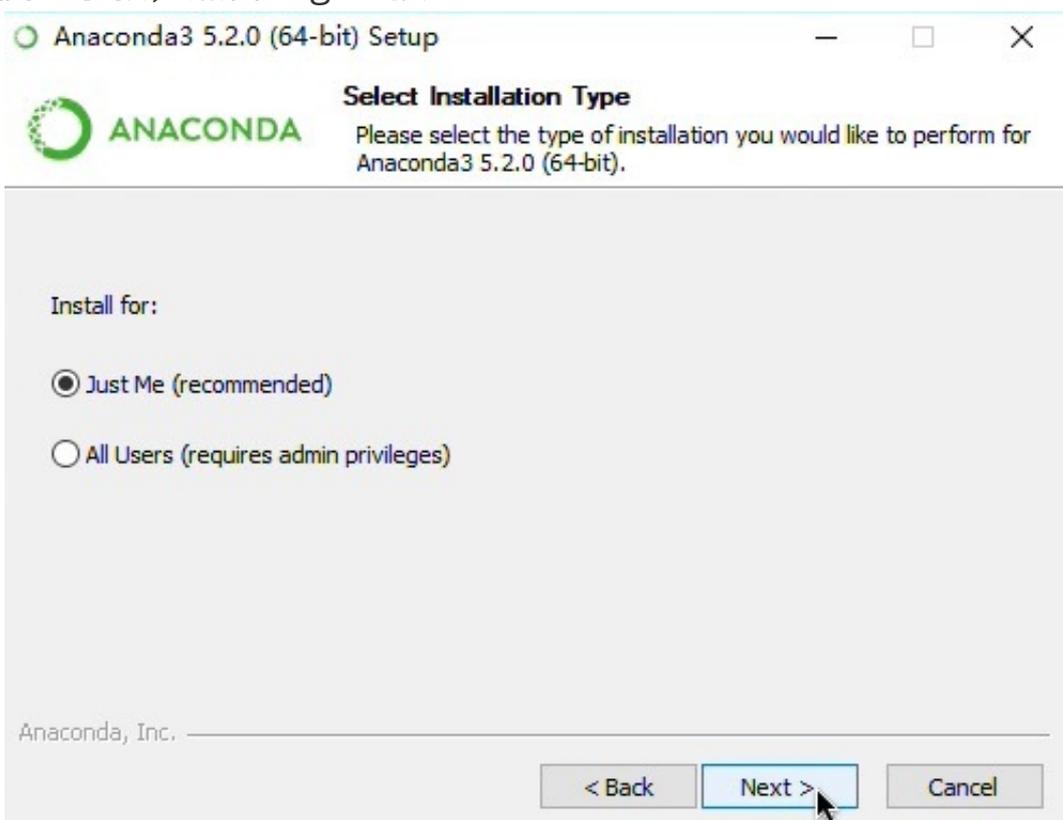
Anaconda安装：



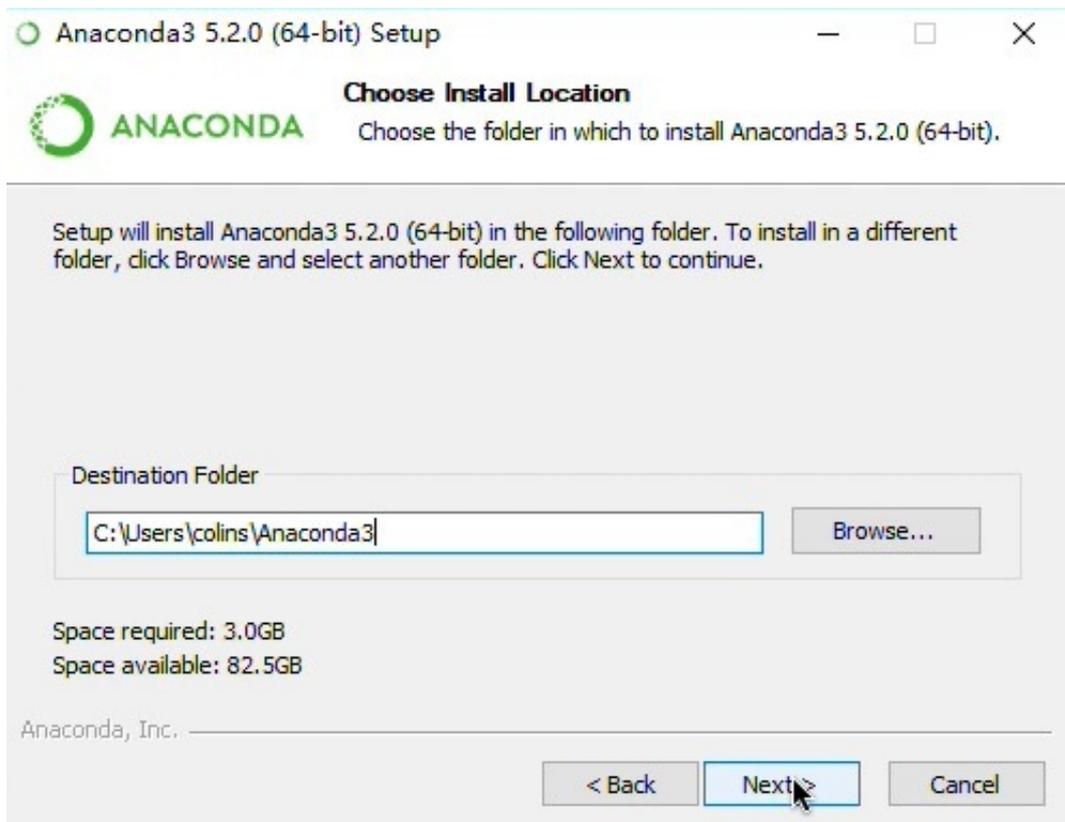
进入安装界面，点击Next按钮：



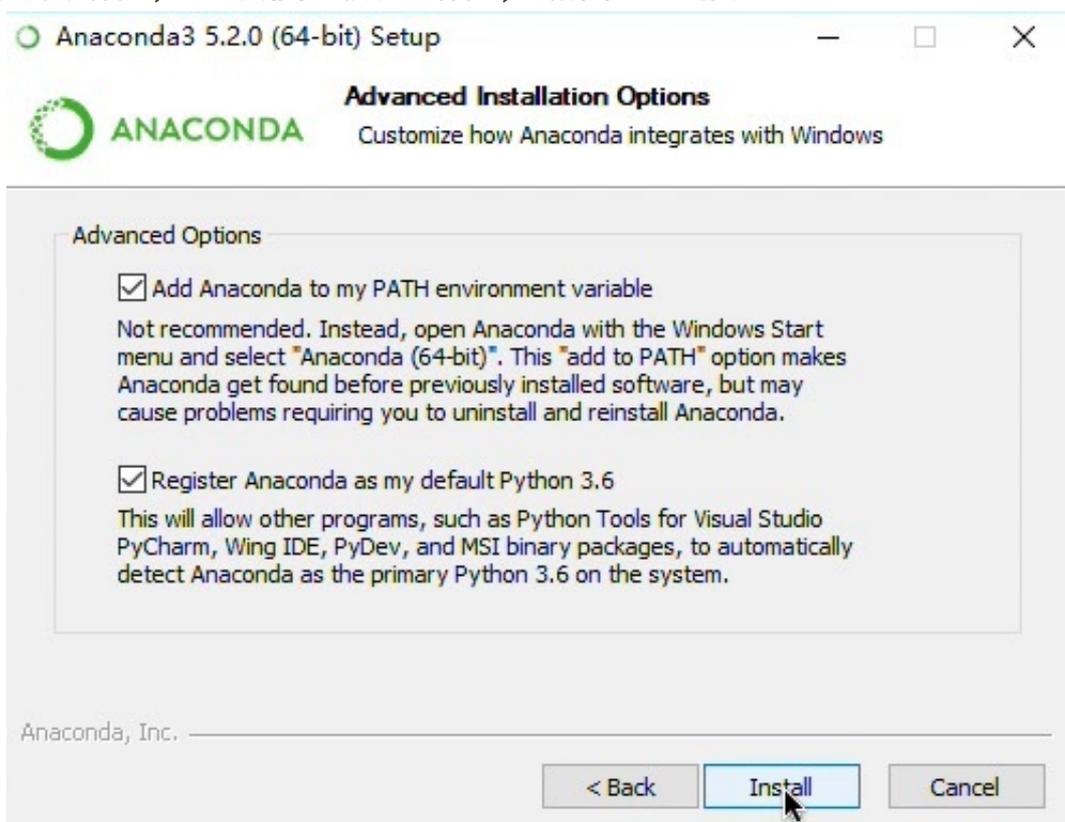
同意使用条款，点击I Agree按钮：



选择仅为当前用户安装，以便在后续配置PyCharm中为Python环境选择路径，点击Next按钮：



选择安装路径，建议使用默认路径，点击Next按钮：

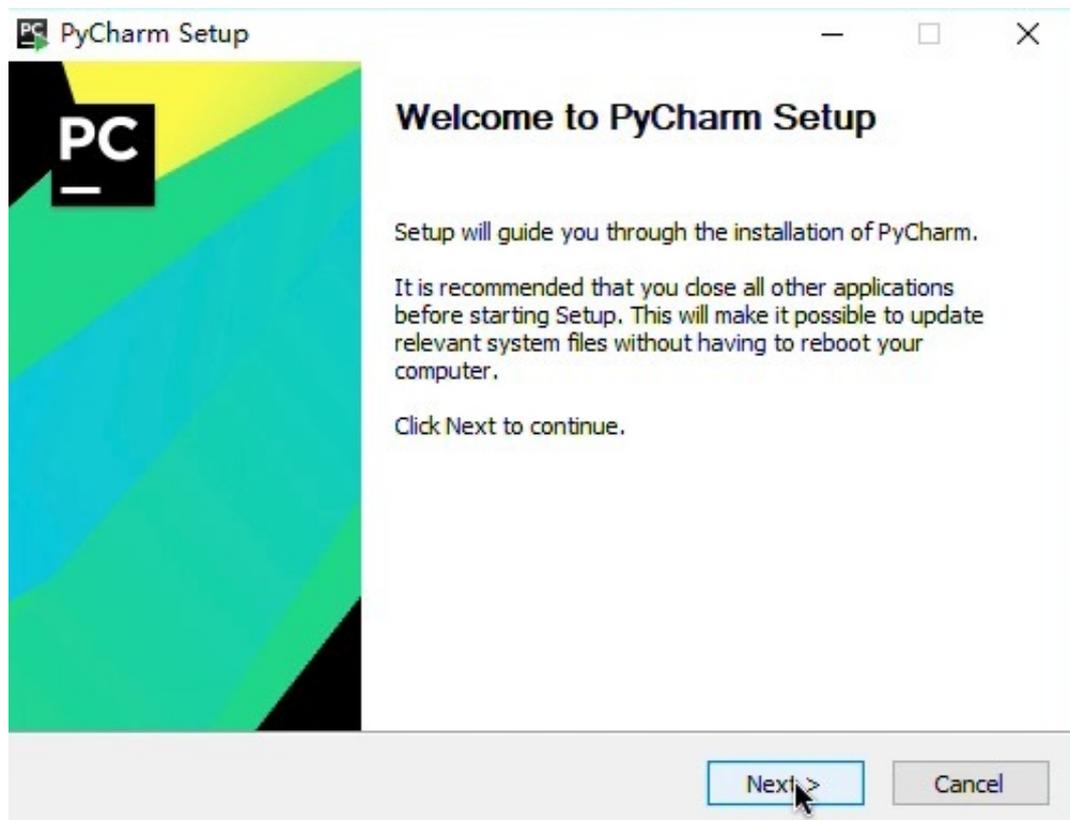


在选择额外安装选项的页面建议勾选“将Anaconda添加到我的PATH环境变量”以及“注册Anaconda作为我的默认Python3环境”，点击Install按钮：

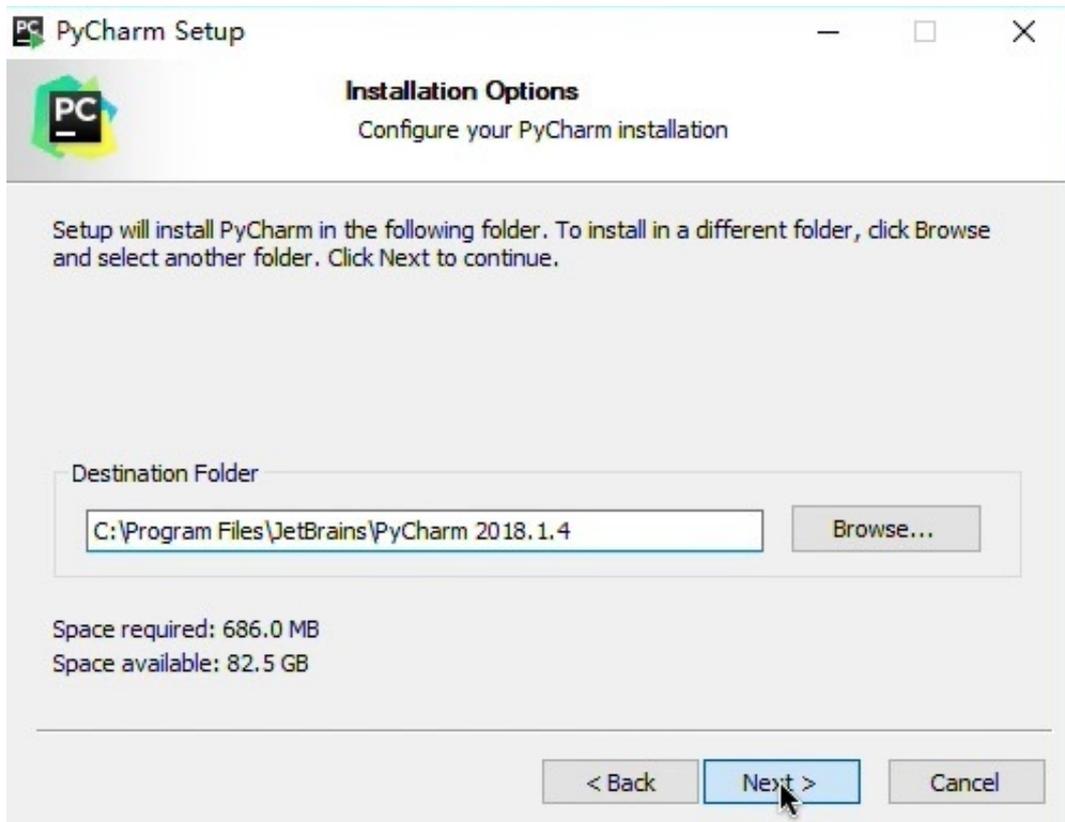


在完成安装后，会有如下提示，Skip完成安装：

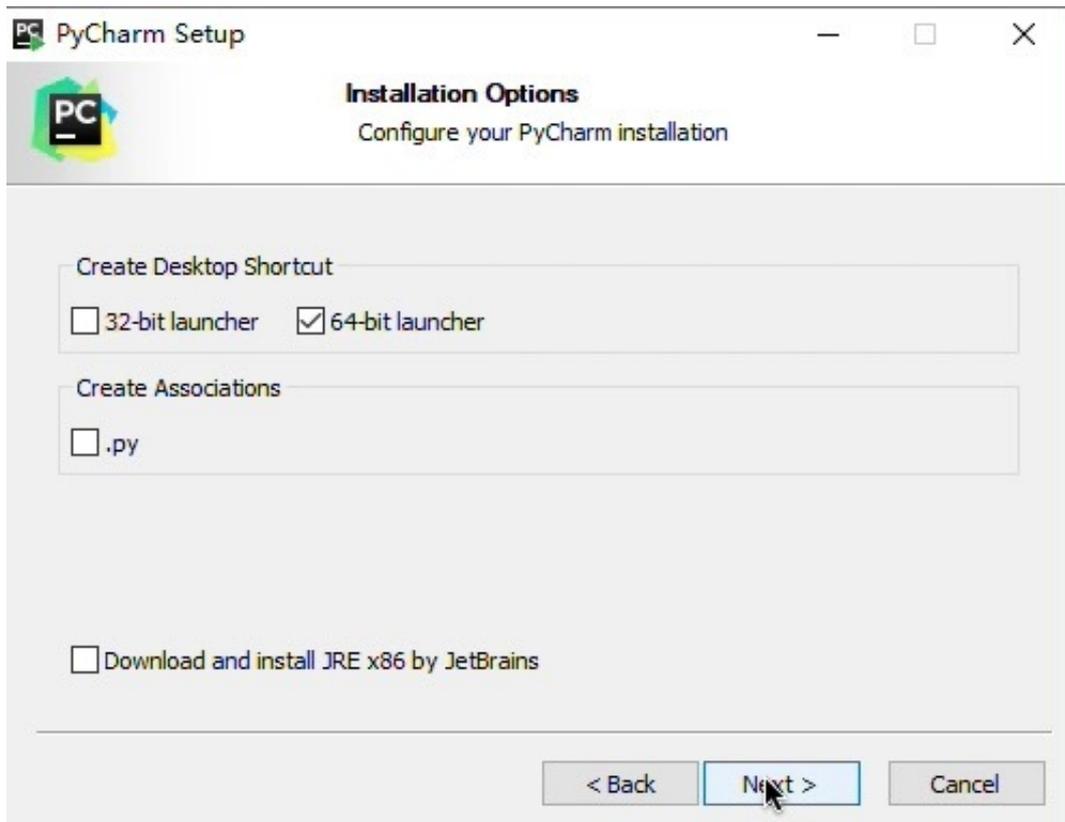
PyCharm安装：



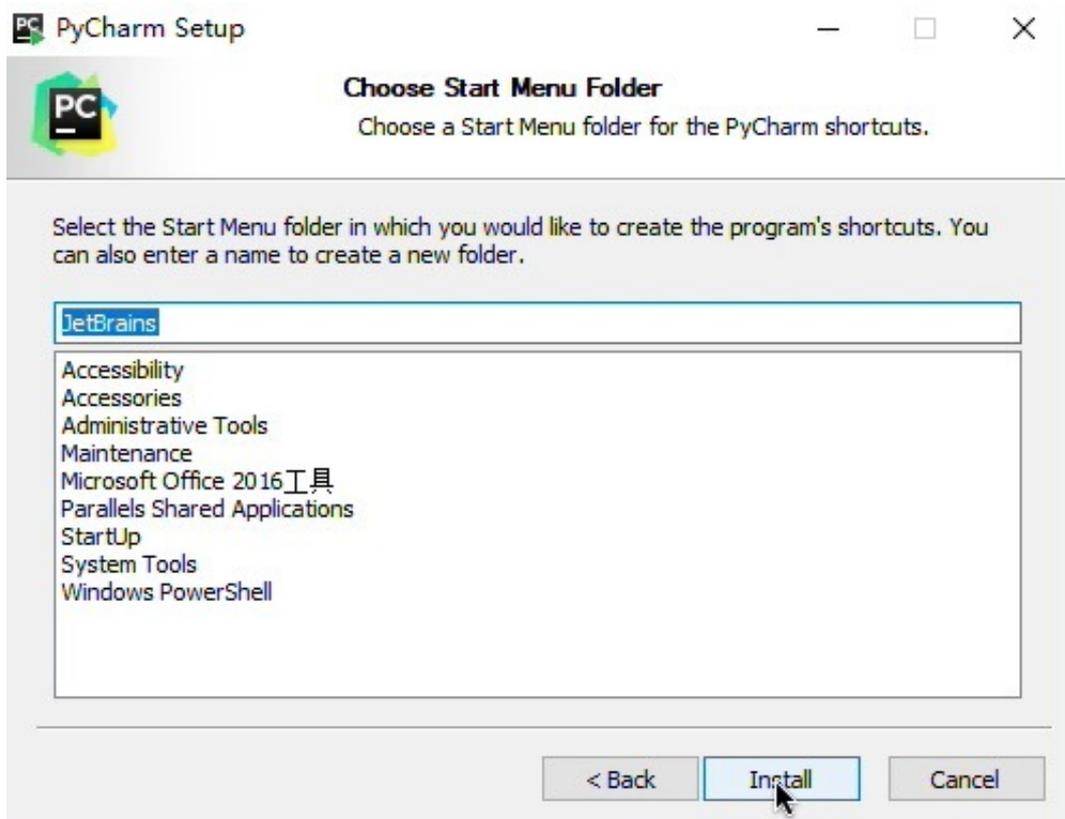
进入安装界面，点击Next按钮：



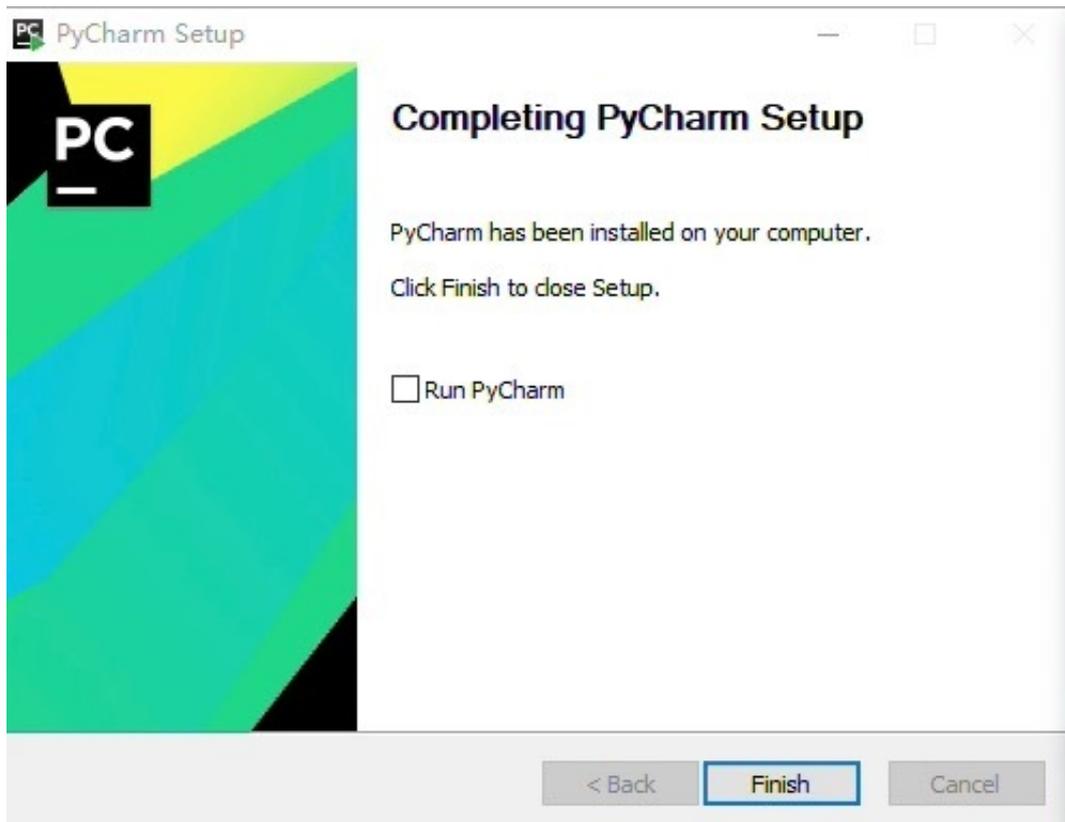
建议选择默认安装路径，点击Next按钮：



选择添加到桌面的快捷方式，点击Next按钮：



添加到开始菜单，选择Install：



安装完成，点击Finish按钮。

#### 四、环境配置检测

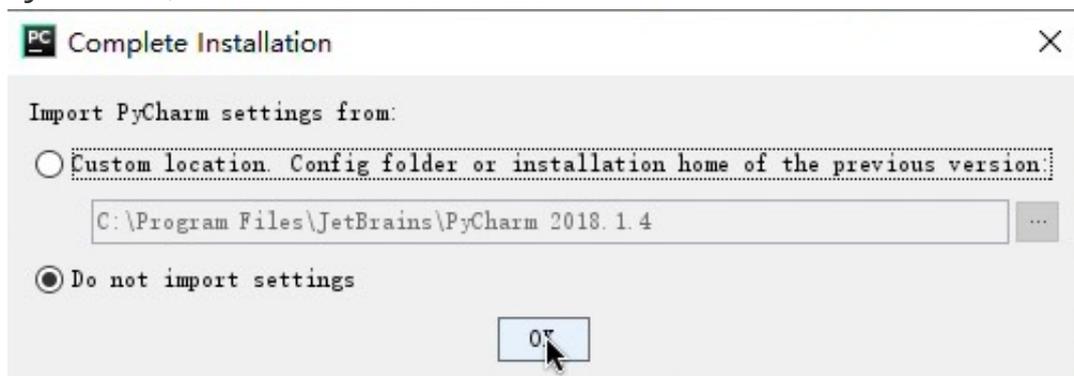
```
C:\Windows\system32\cmd.exe - python
Microsoft Windows [版本 10.0.17134.112]
(c) 2018 Microsoft Corporation。保留所有权利。

C:\Users\colins>python
Python 3.6.5 |Anaconda, Inc.| (default, Mar 29 2018, 13:32:41) [MSC v.1900 64 bit (AMD64)] on win32
type help, copyright, credits or license for more information.
>>> _
```

安装完成后，在命令行中检测Python环境，有如下提示则表示Anaconda环境配置完成：

五、检测环境通过后，使用PyCharm配置编译器内Python环境：

打开PyCharm，选择不导入设置文件：



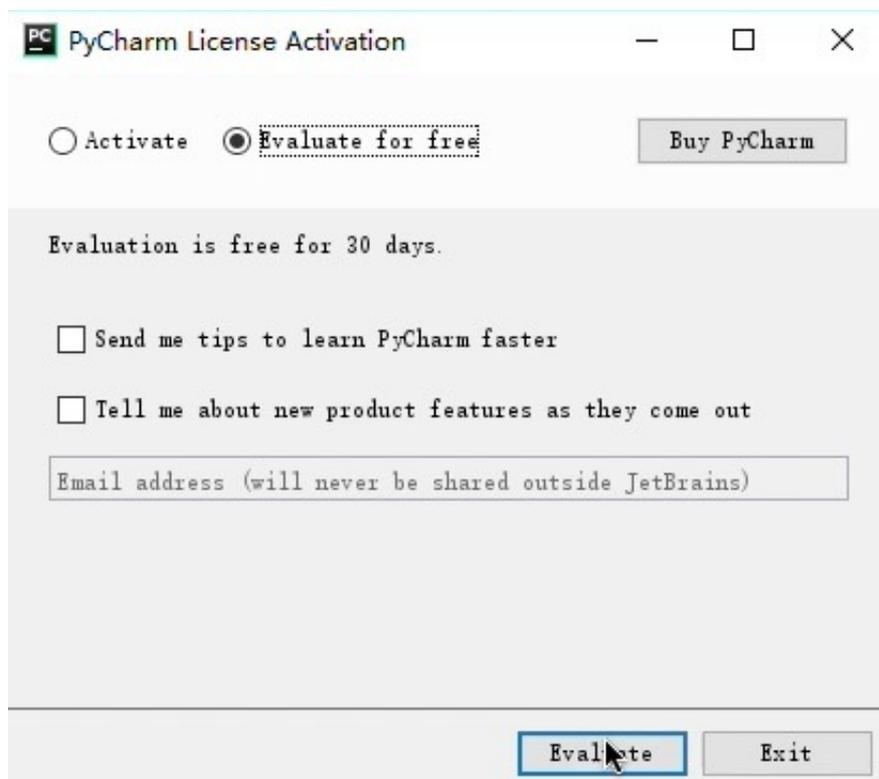
阅读完使用条款后，点击Accept按钮：



选择不分享使用数据:



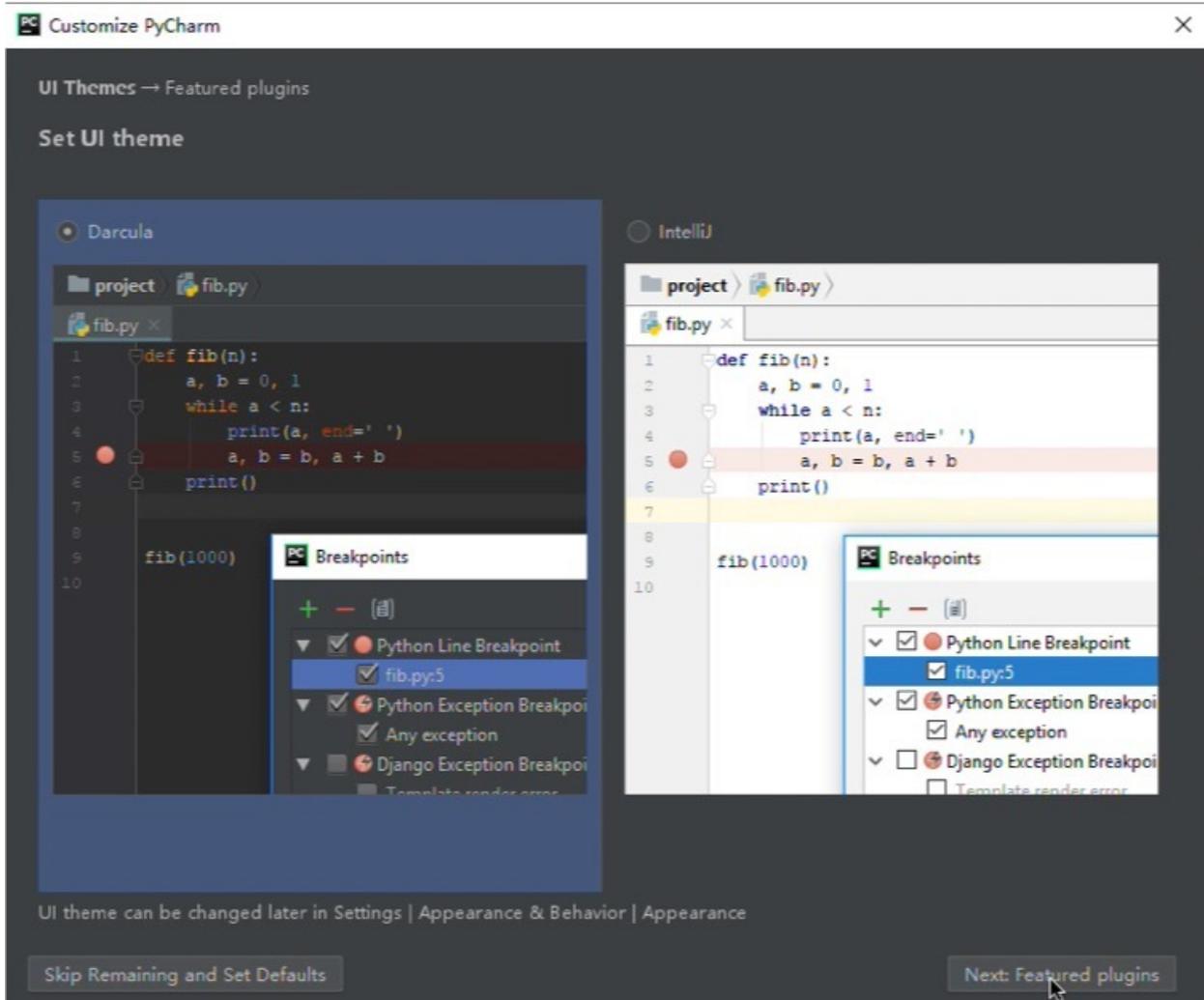
选择Evaluate for free:



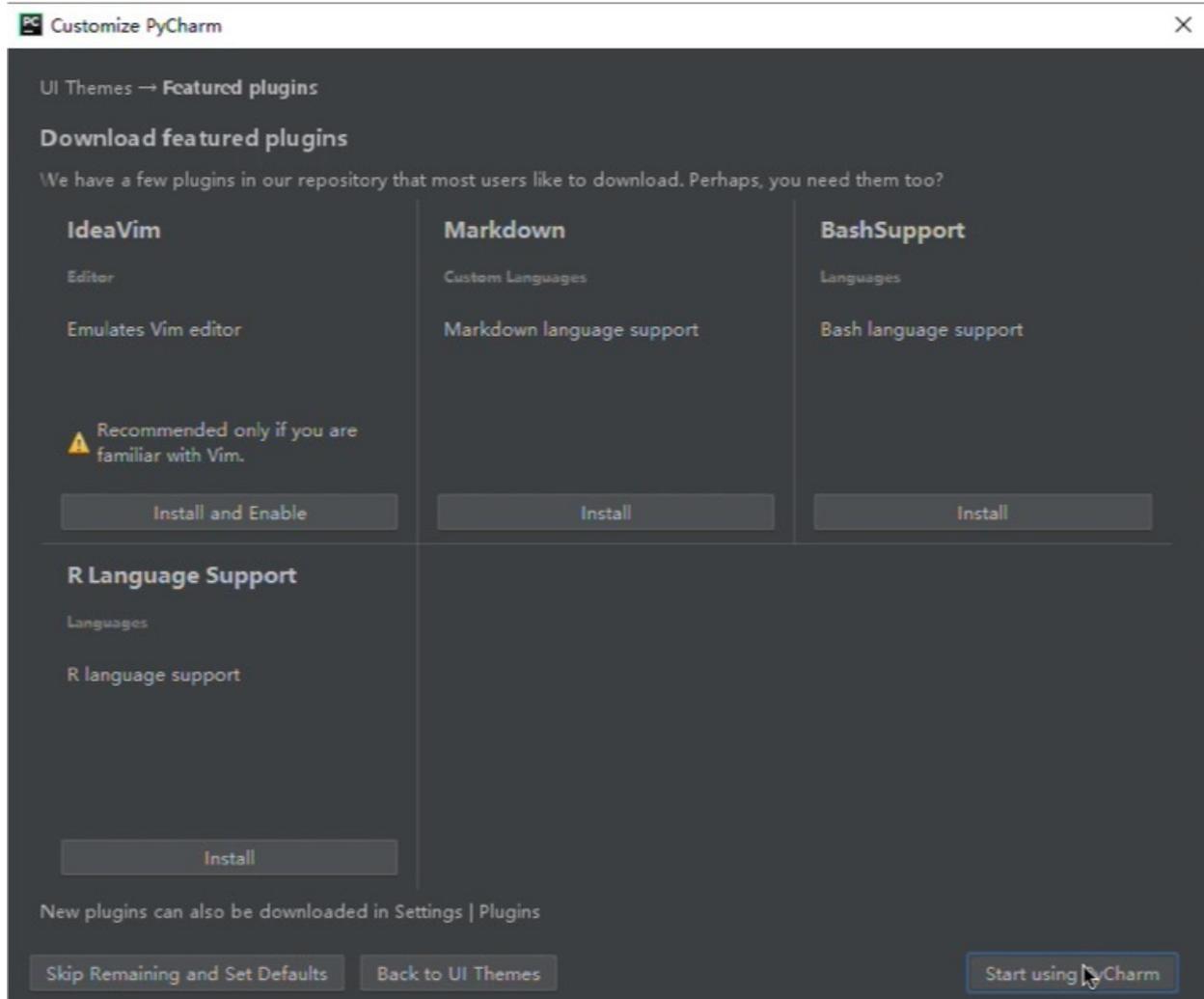
同意注册条款：



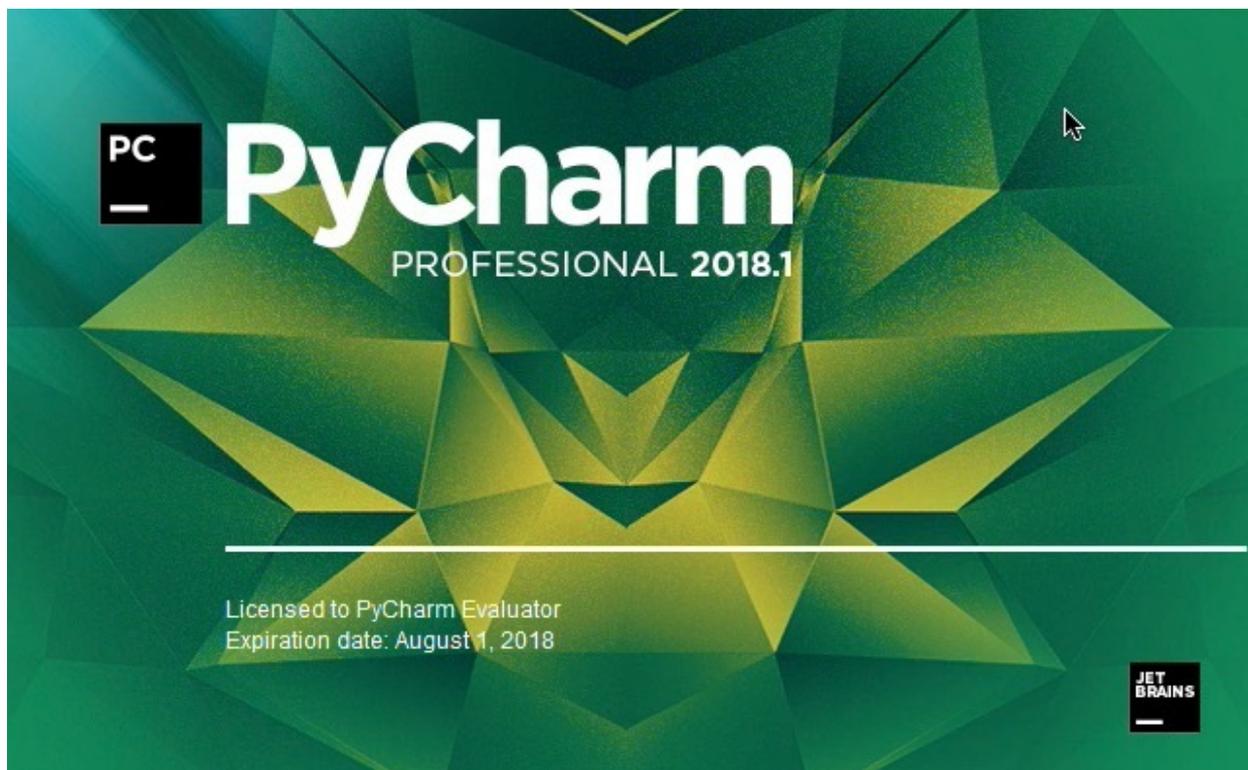
选择界面主题，点击Next按钮：



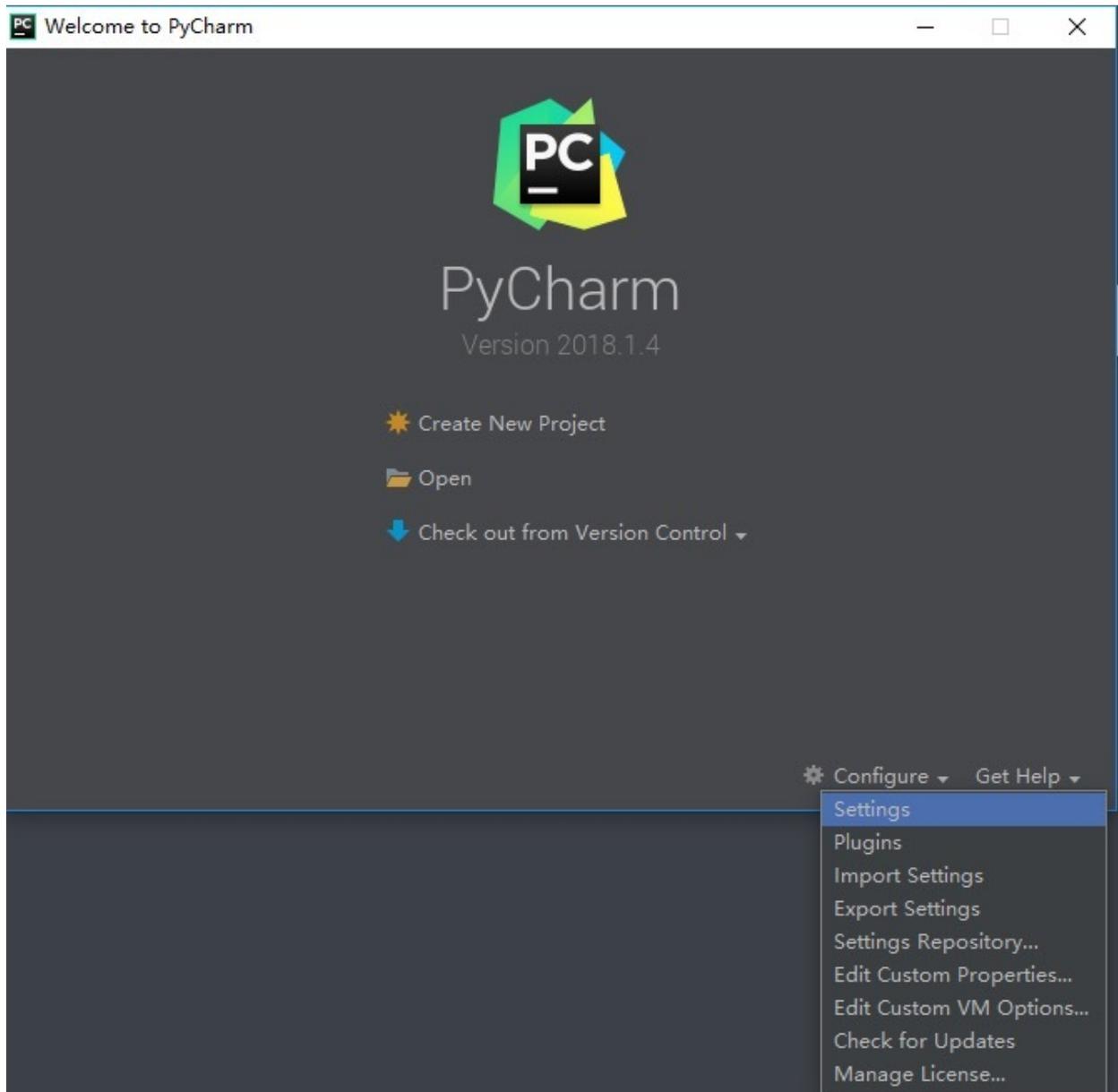
默认不选择插件，点击Start按钮：



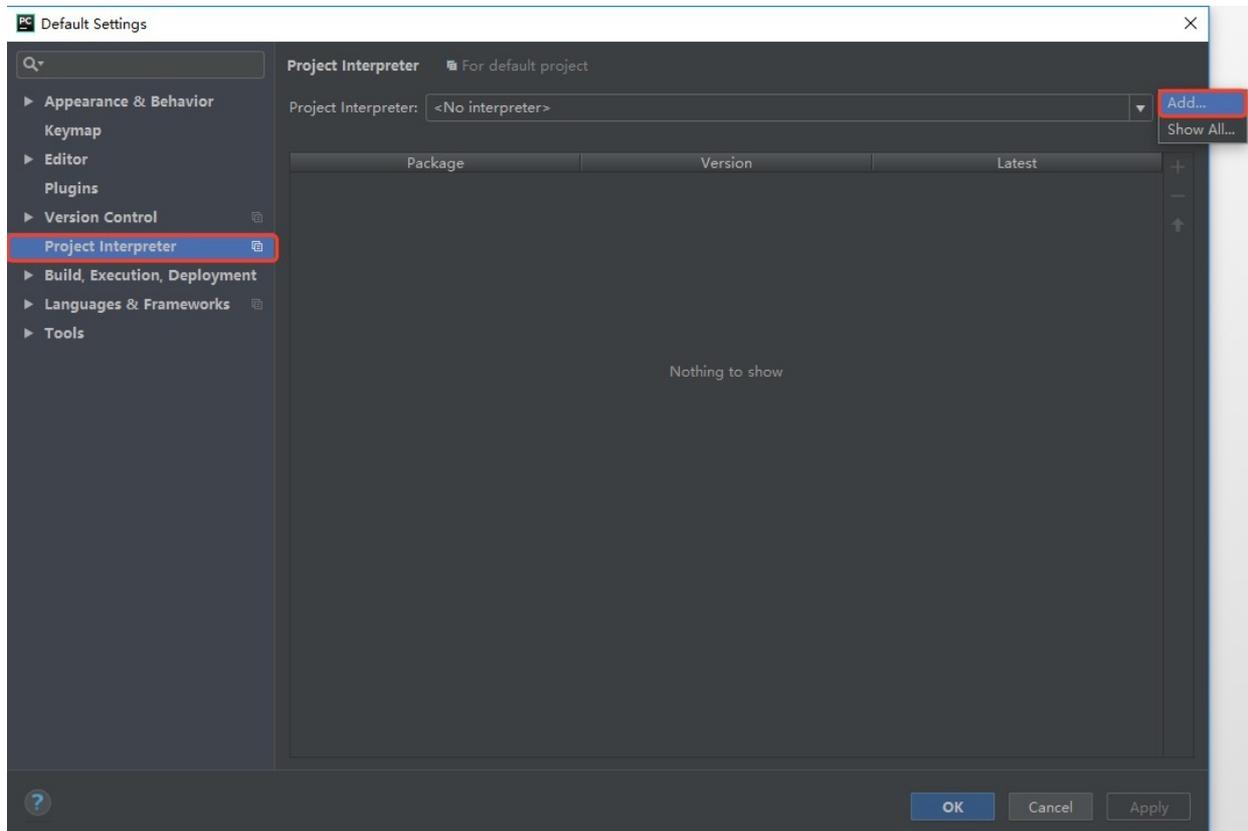
进入界面：



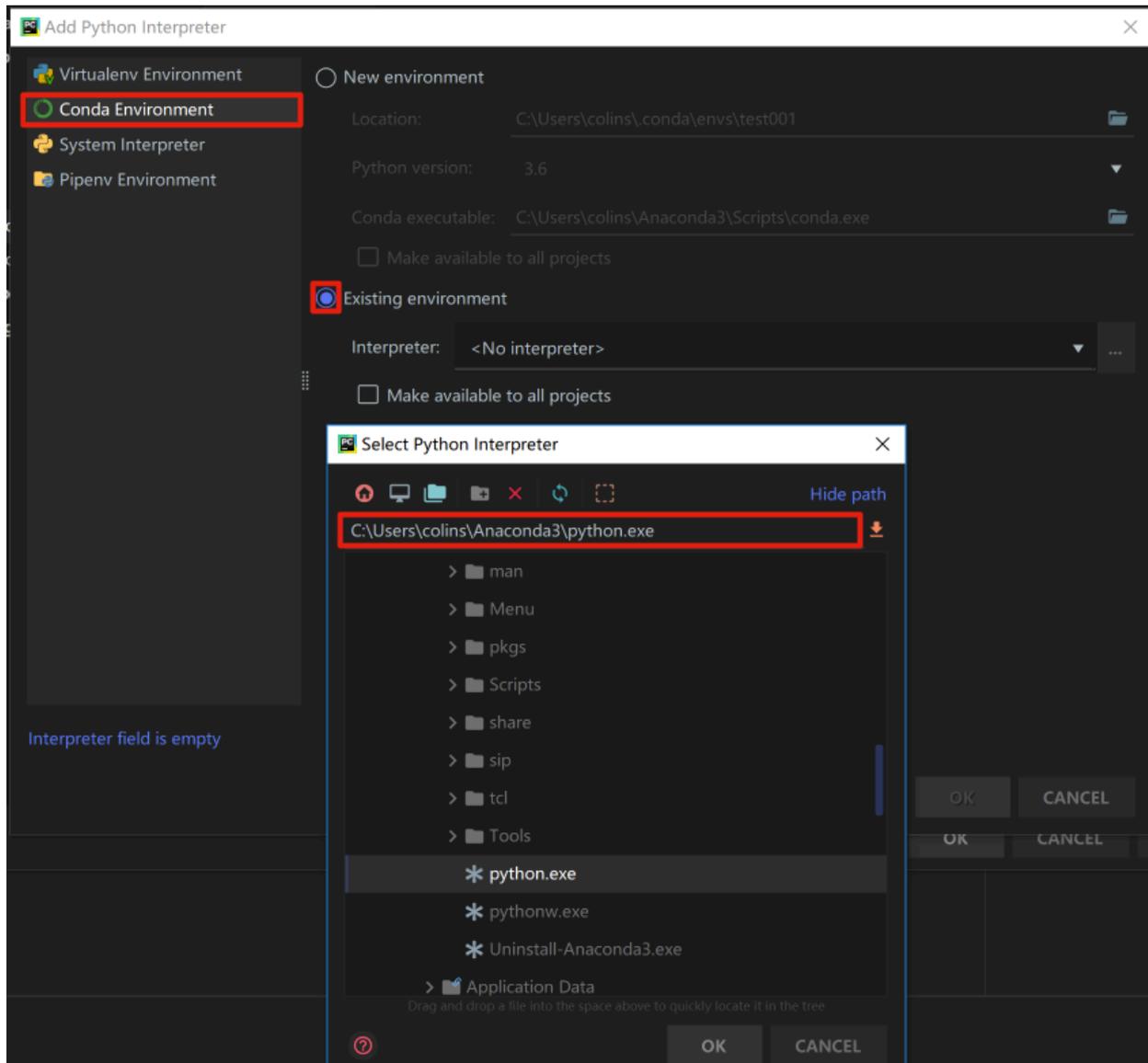
进入设置界面：



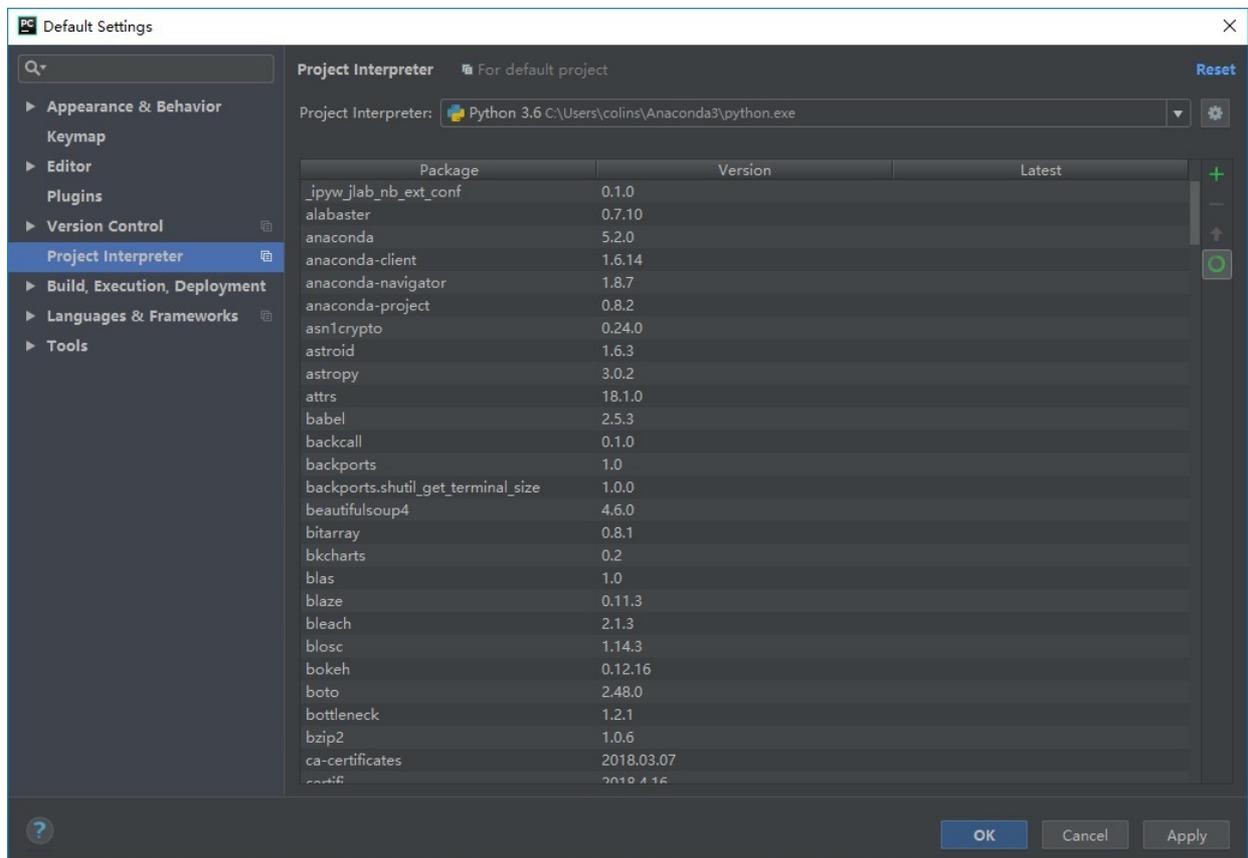
选择Project Interpreter， 点击Add按钮:



选择Conda Environment-Existing environment-Select Python Interpreter，并选择Anaconda的安装路径\python.exe，点击OK按钮：



在正确完成环境配置后，会显示如下界面，点击OK保存更改：



至此，PyCharm的Python环境配置完成。