《PyCharm 安装指导手册》

安装环境 Redhat 8

《PyCharm 安装指导手册》

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1. PyCharm 简介

PyCharm 是用来编写 Python 程序文件最好用的集成开发环境(IDE)之一 PyCharm 用两种版本:

- 1. 付费的专业版
- 2. 免费的社区版

免费的社区版只能写纯python代码;

付费的专业版功能更强大,它提供了30天的免费试用

2. 下载PyCharm 专业版 安装包

• 下载地址:

https://download.jetbrains.com/python/pycharm-professional-2020. 1.1.tar.gz

使用 Linux 命令下载:

```
[root@localhost ~]# cd ~
[root@localhost ~]# wget
https://download.jetbrains.com/python/pycharm-
professional-2020.1.1.tar.gz
```

3. 安装PyCharm

```
# 解压缩数据包
[root@localhost ~]# tar -xzf pycharm-professional-
2020.1.1.tar.gz
[root@localhost ~]# mkdir -p /root/bin
[root@localhost ~]# mv pycharm-2020.1.1 /root/bin/
```

4. 运行PyCharm

```
# 运行PyCharm
[root@localhost ~]# /root/bin/pycharm-
2020.1.1/bin/pycharm.sh
```

如果能够看到如下界面说明 PyCharm 已经安装成功

5. 首次启动PyCharm需要配置下选项

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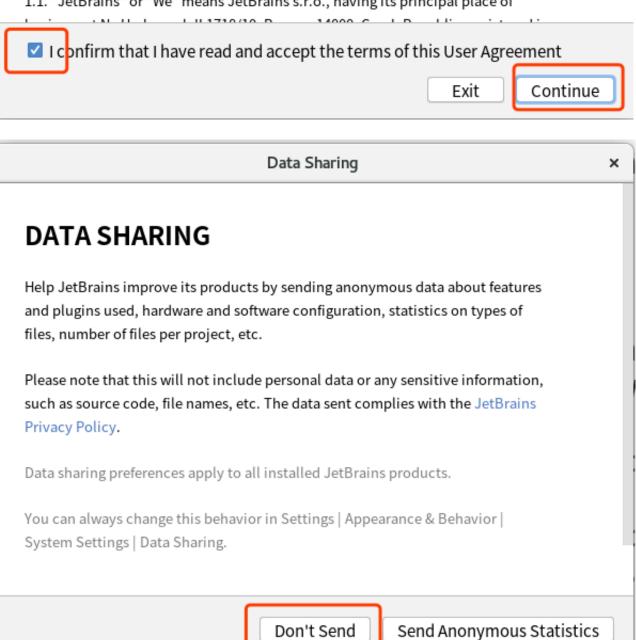
Version 1.2, effective as of January 9th, 2019

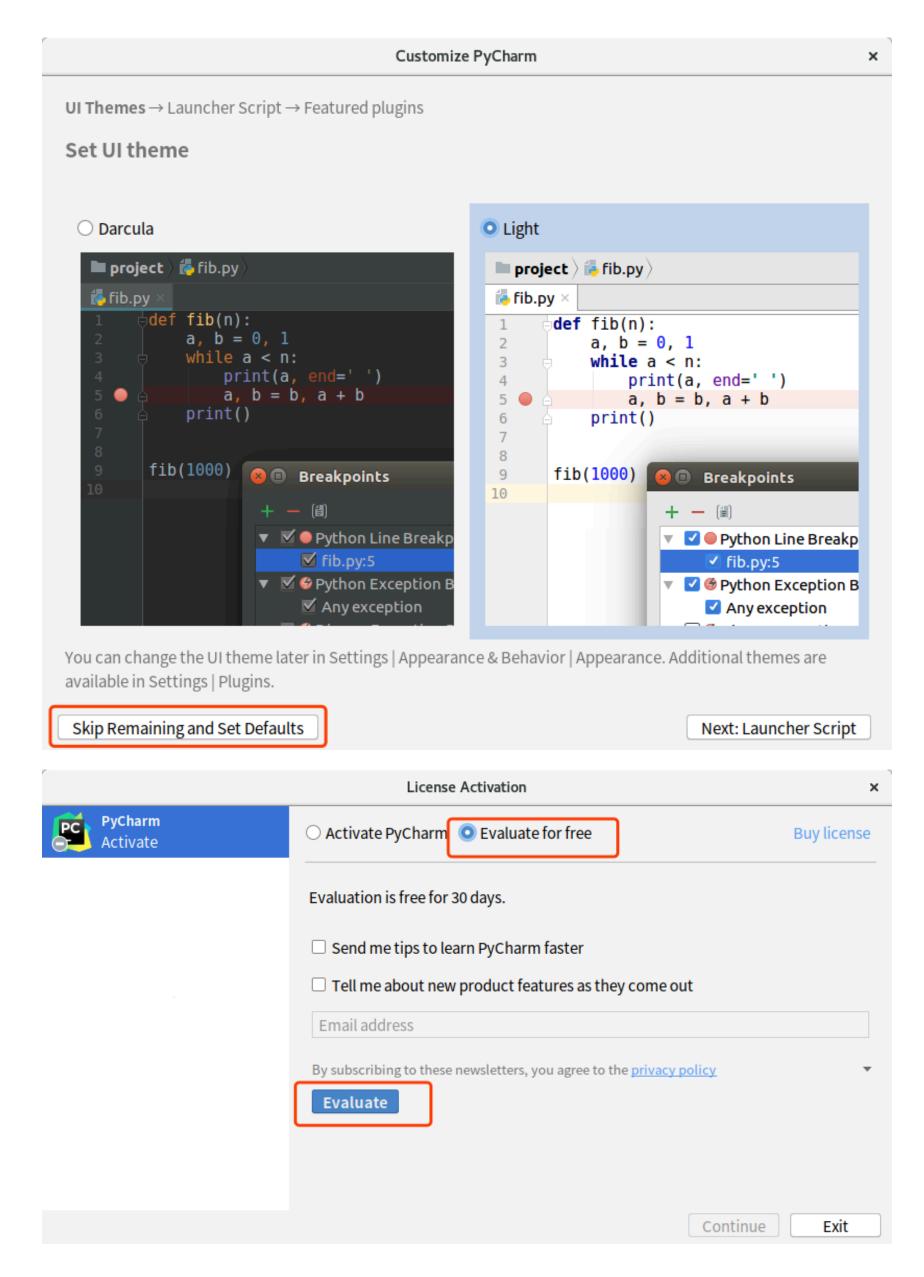
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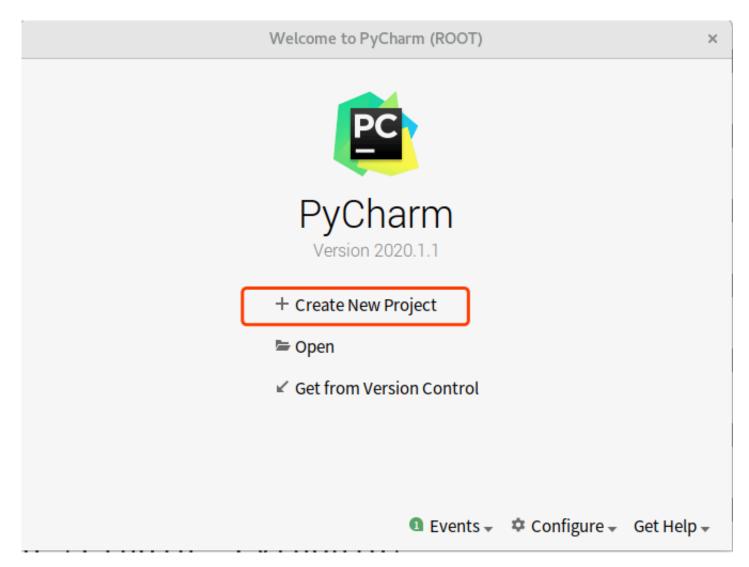
1. PARTIES

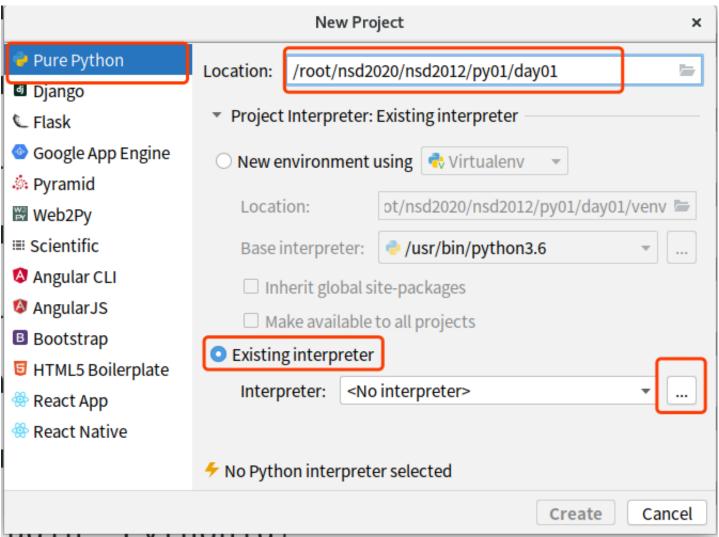
1.1. "JetBrains" or "We" means JetBrains s.r.o., having its principal place of

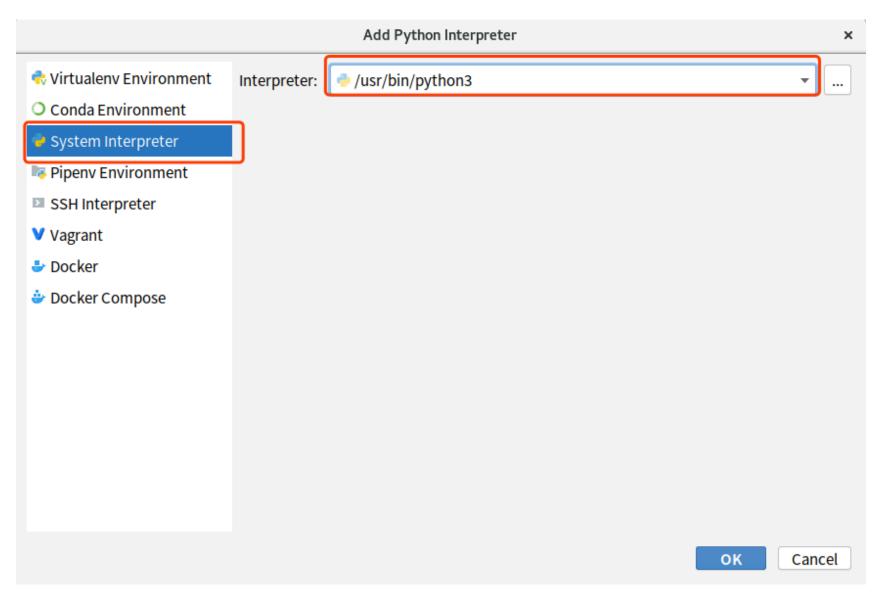


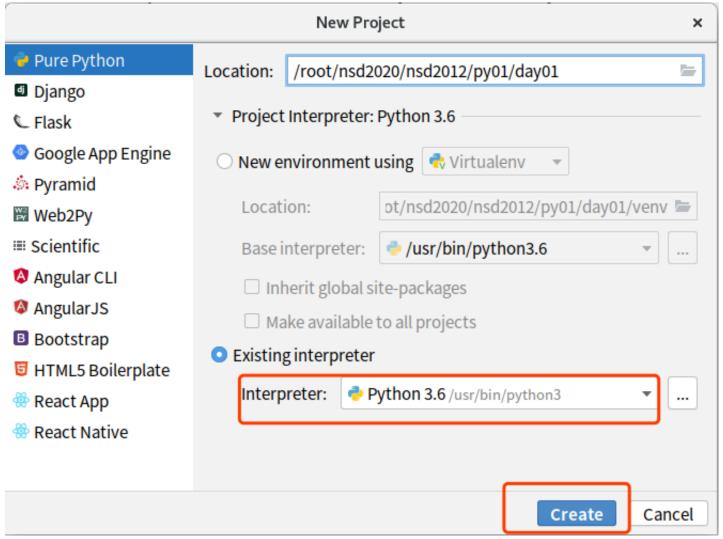


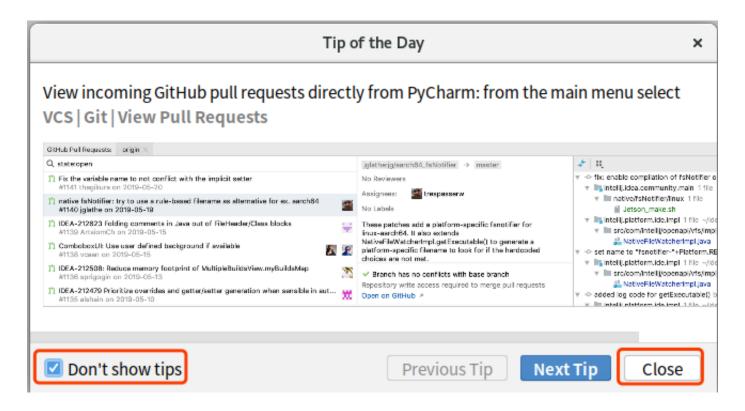
6. 用PyCharm 创建第一个项目





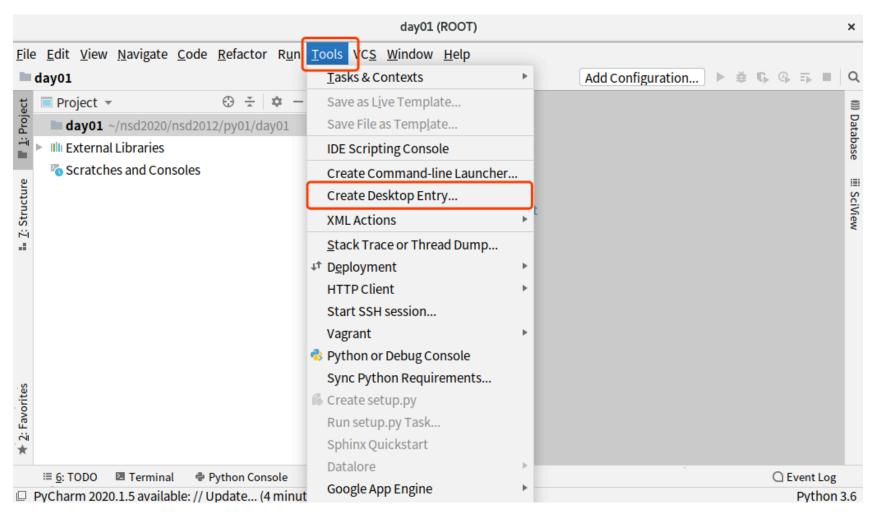


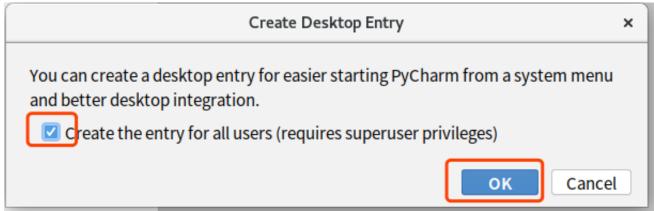


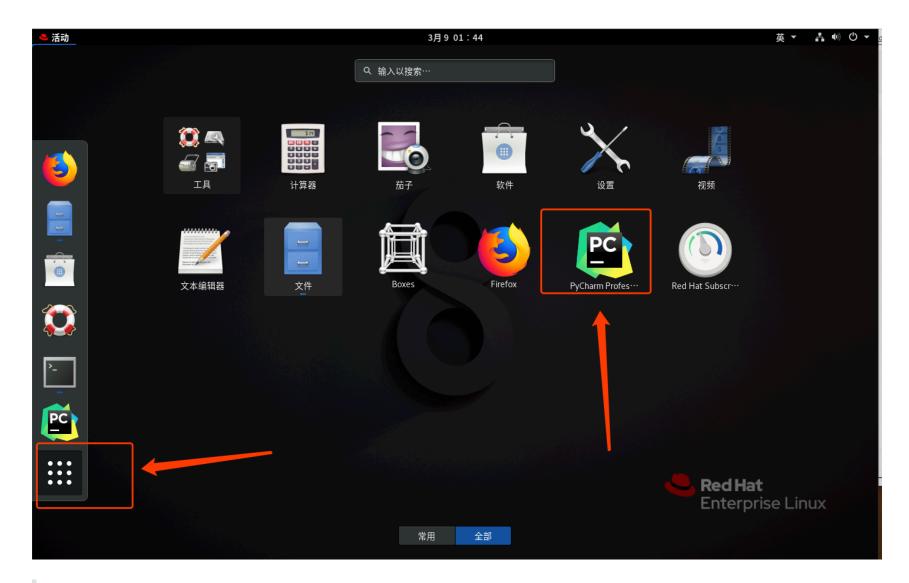


至此新项目创建完毕,可以写Python 的代码并运行了

7. 为PyCharm添加快速启动按钮程序快捷方式





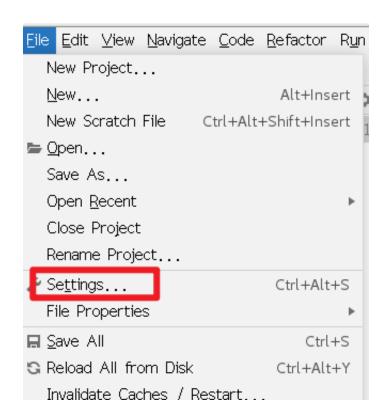


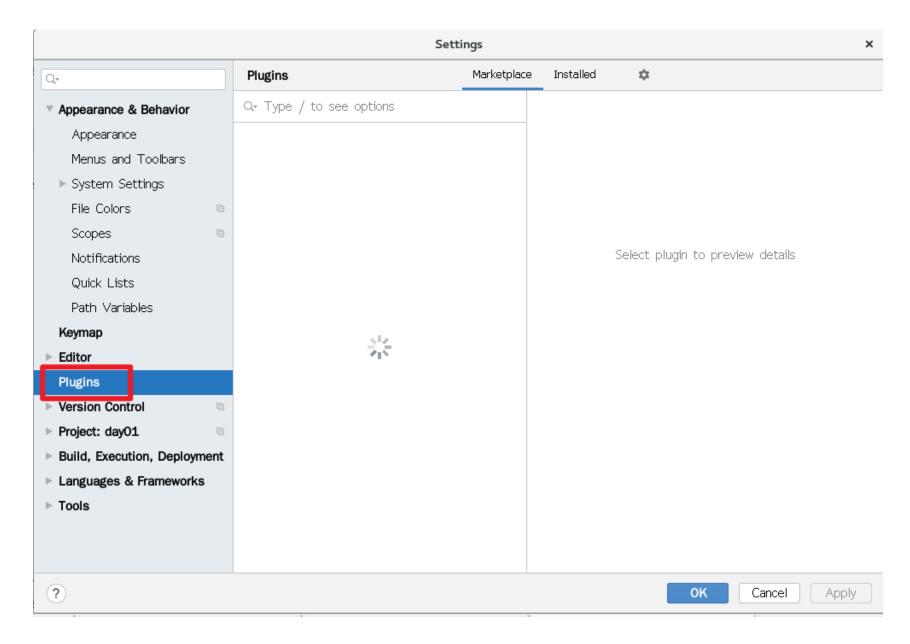
用上述快捷方式可以快速启动PyCharm,可以 运行

/root/bin/pycharm-2020.1.1/bin/pycharm.sh

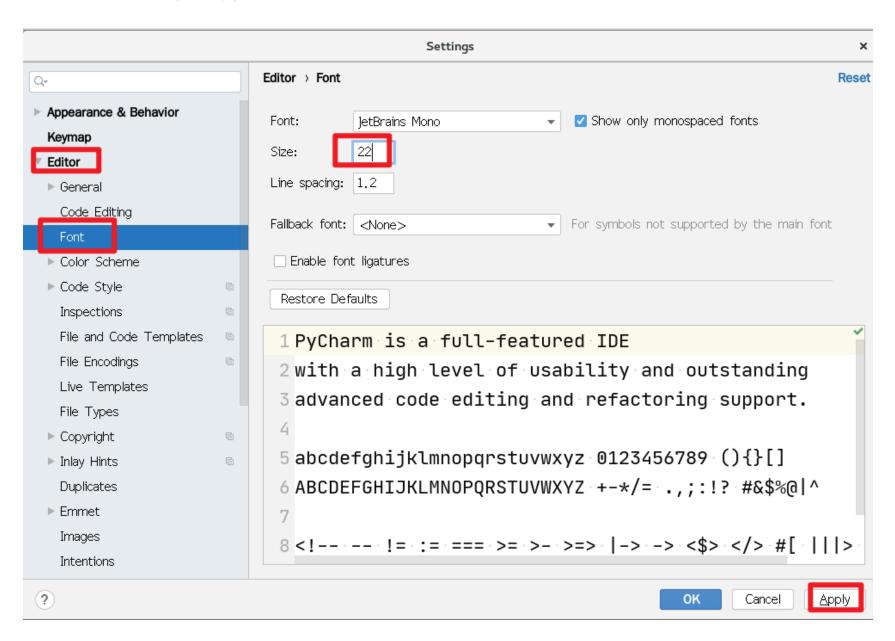
启动PyCharm

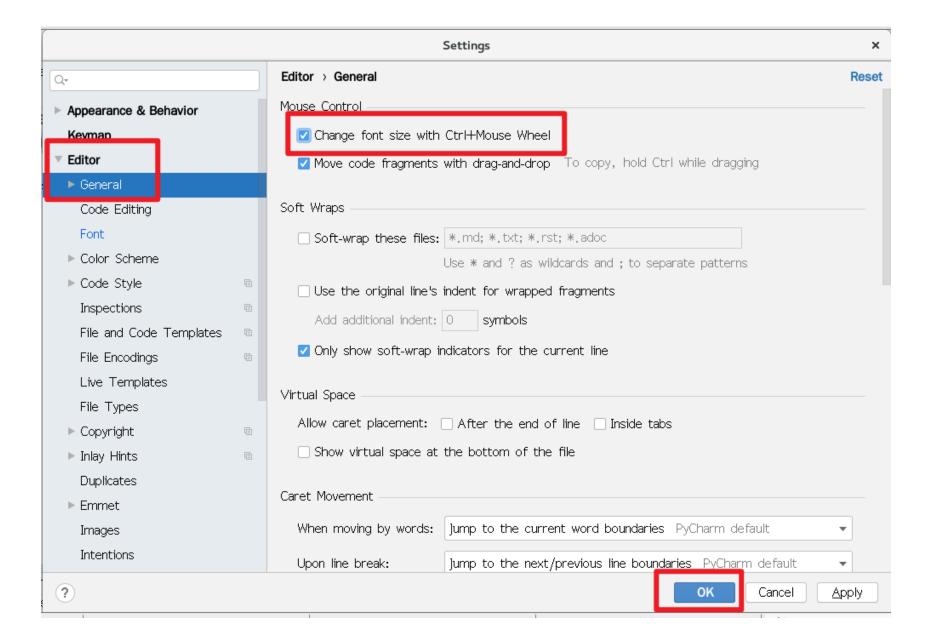
8. 修改Python 的设置(可选)



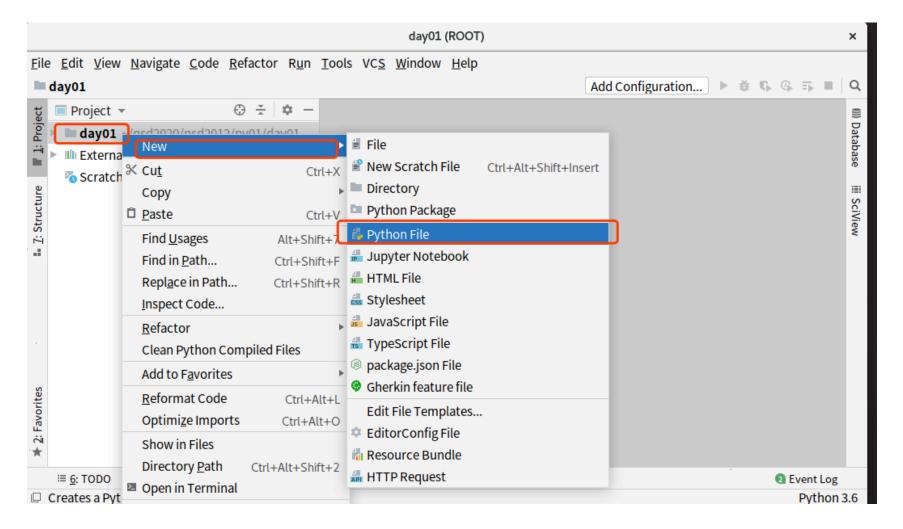


插件中搜索并安装chinese...(中文菜单),rainbow brackets, Translation(翻译)

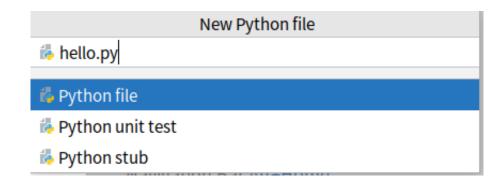




9. 创建python 的 .py 文件并运行程序

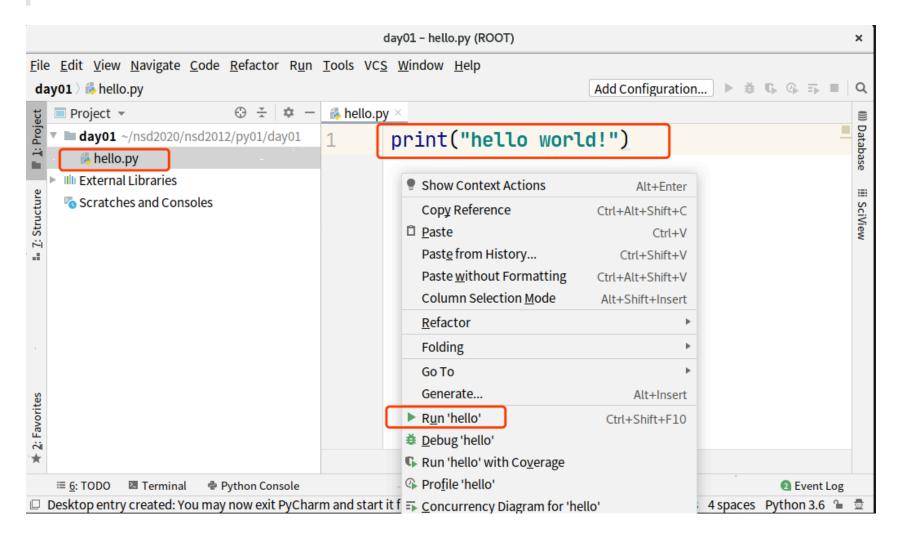


填写文件名

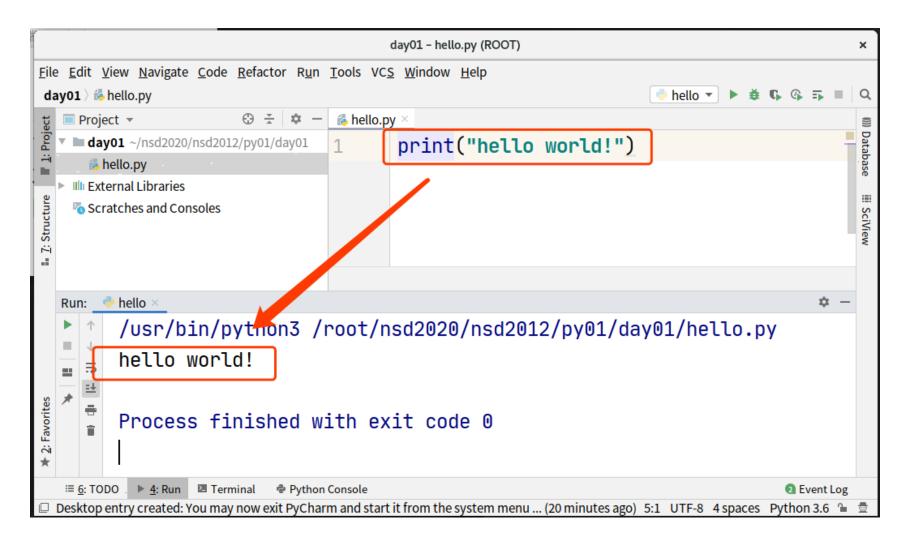


运行hello.py

第一次运行需要等待很长时间才能)看到如下菜单



看到如下结果即为成功



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