

# Python编程环境配置

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安装python3

PyCharm2017配置

## 安装python3

### 1. 配置网络yum源

```
1 [root@localhost ~]# wget http://mirrors.163.com/.help/CentOS7-Base-163.repo -O /etc/yum.repos.d/CentOS7-Base-163.repo
```

### 2. 安装python3

```
1 [root@localhost ~]# yum install -y python3 python3-devel
```

### 3. 测试安装结果

```
1 [root@localhost ~]# python3 --version
2 Python 3.6.8
```

## PyCharm2017配置

### 1. 下载PyCharm2017

```
1 [root@localhost ~]# wget https://download.jetbrains.com/python/pycharm-professional-2017.3.tar.gz
```

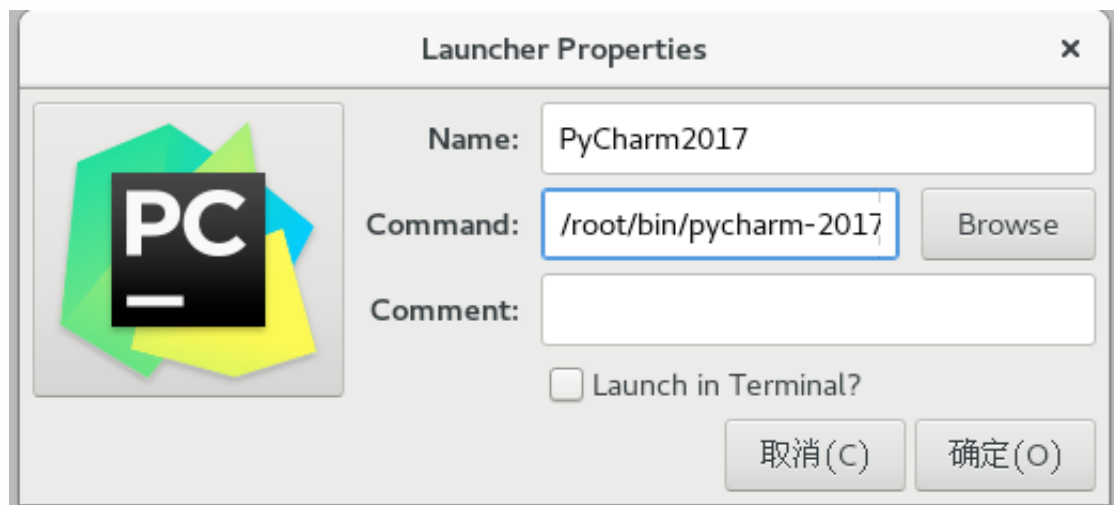
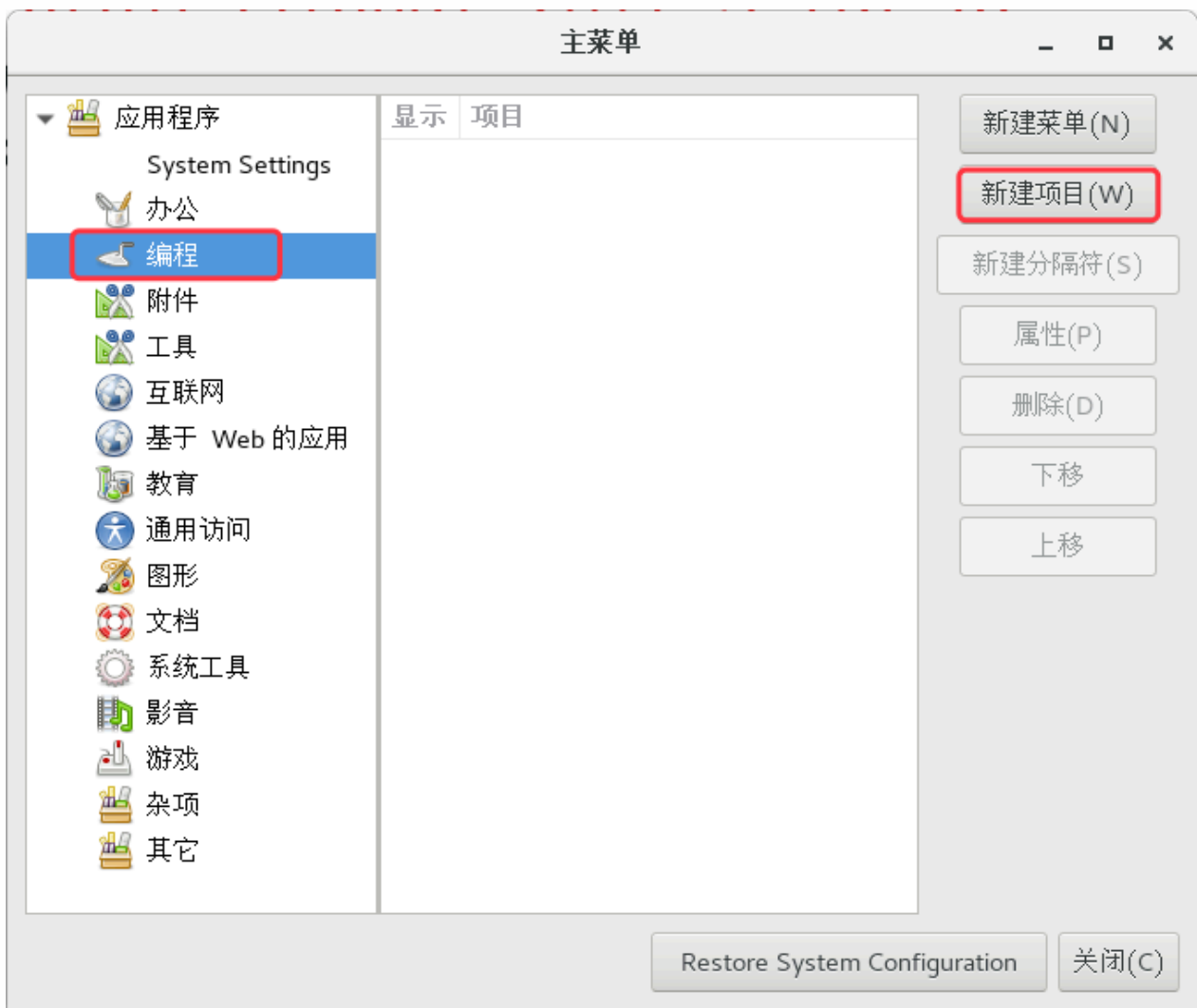
### 2. 解压PyCharm2017，到~/bin目录

```
1 [root@localhost ~]# mkdir ~/bin
2 [root@localhost 下载]# tar xf pycharm-professional-2017.3.tar.gz -C ~/bin
```

### 3. 安装alacarte

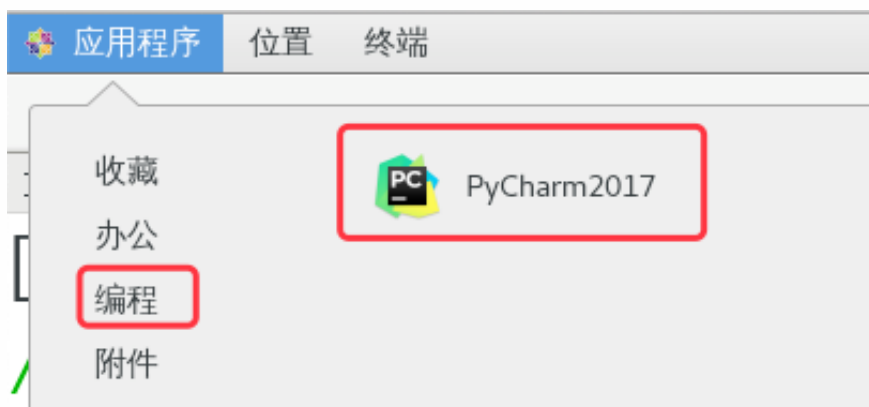
```
1 [root@localhost ~]# yum install -y alacarte
```

### 4. 配置PyCharm出现在菜单中：【应用程序】->【杂项】->【主菜单】

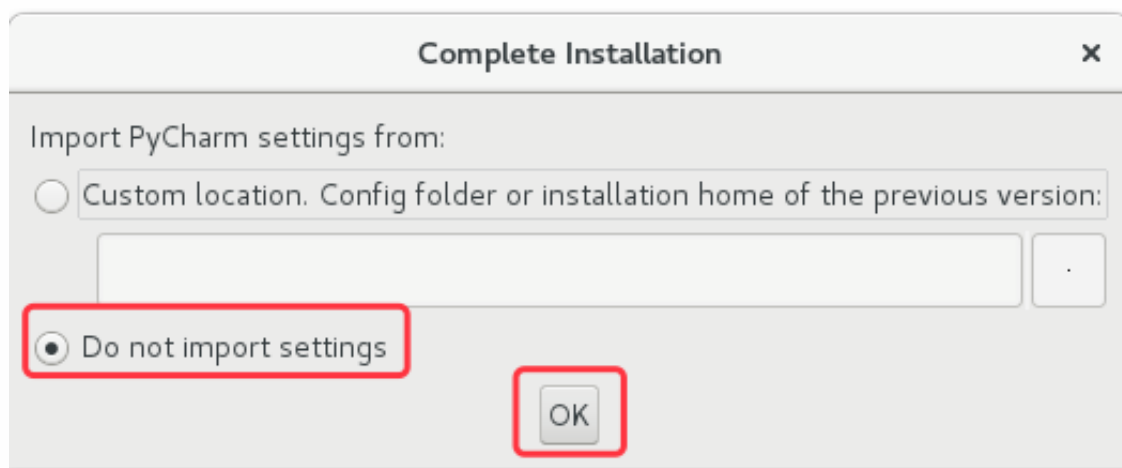


### 5. 配置PyCharm2017

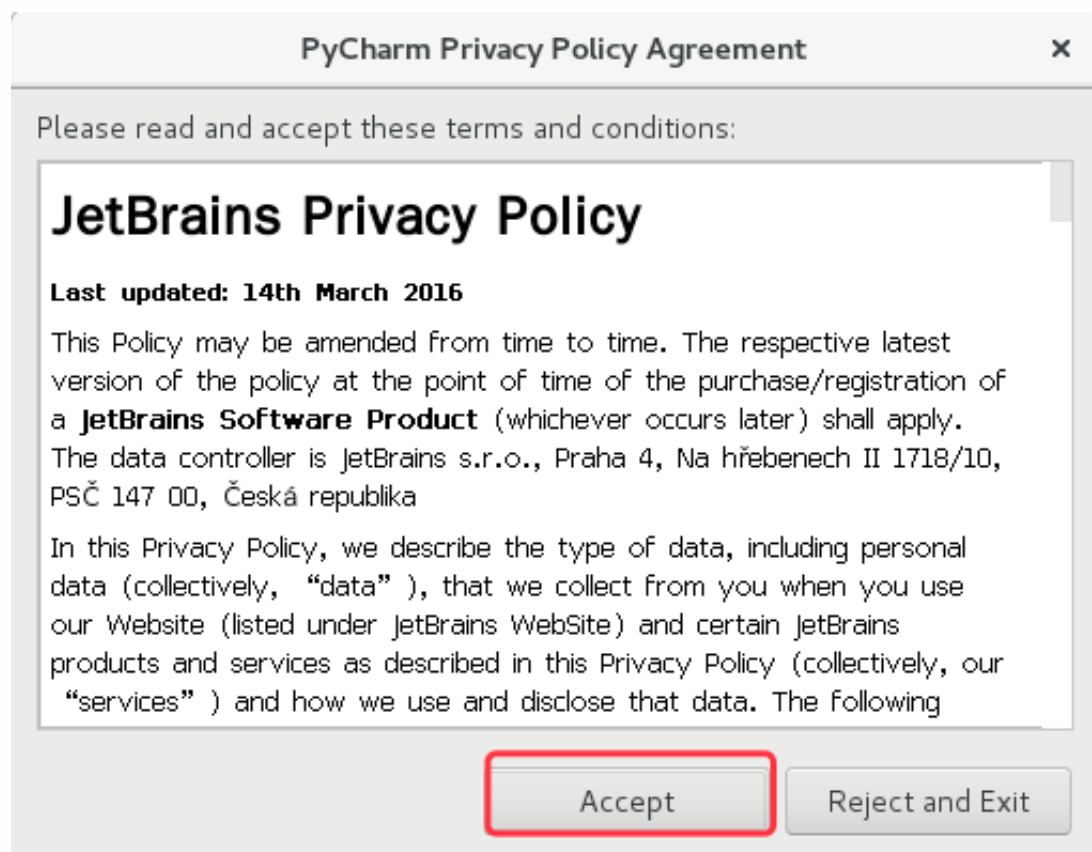
#### a. 打开PyCharm2017



b. 不导入任何配置



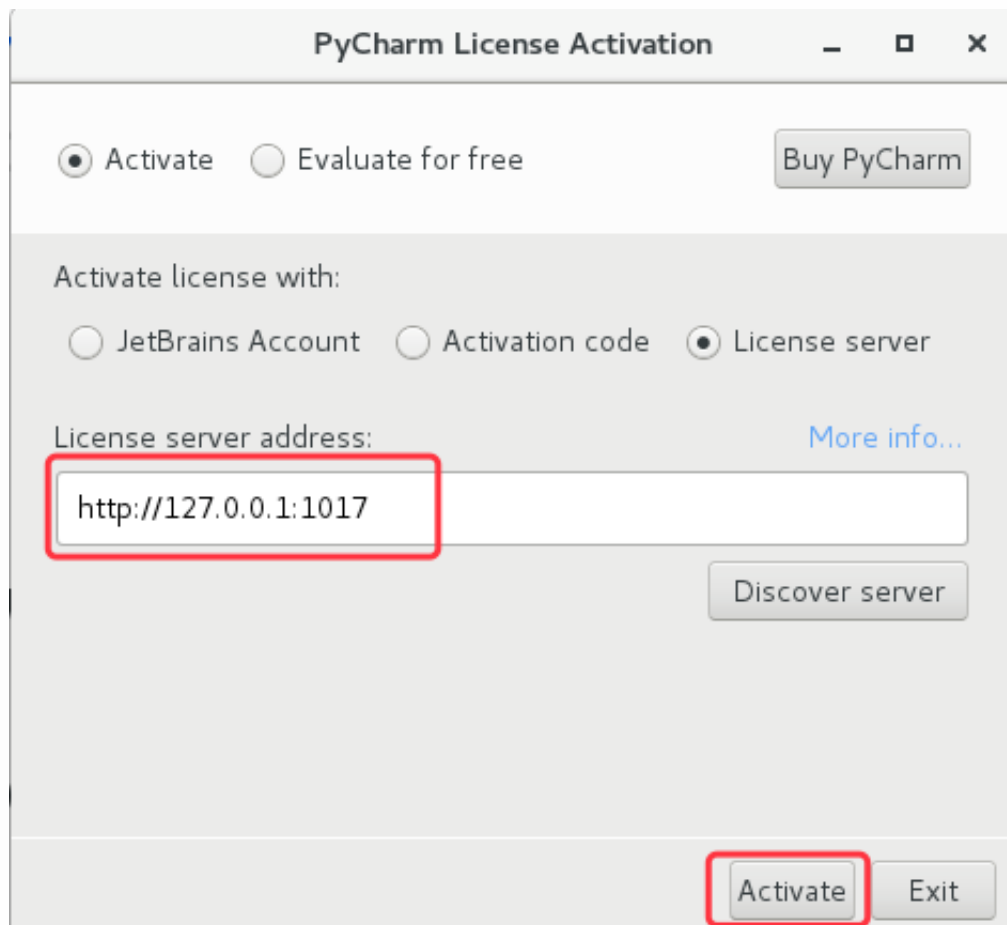
c. 同意协议



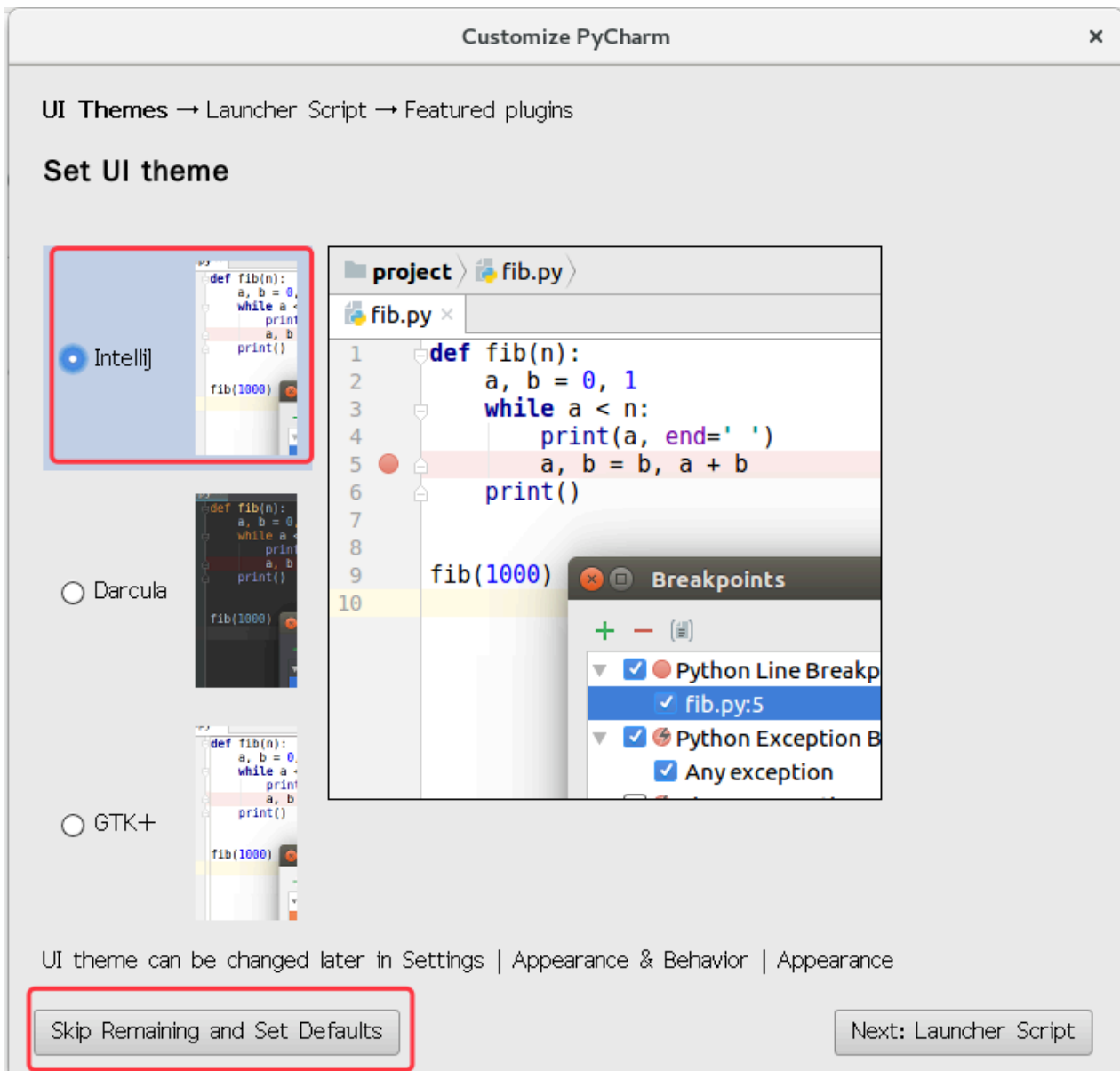
d. 激活，你懂的.....

这一步，必须已经运行了注册机软件：

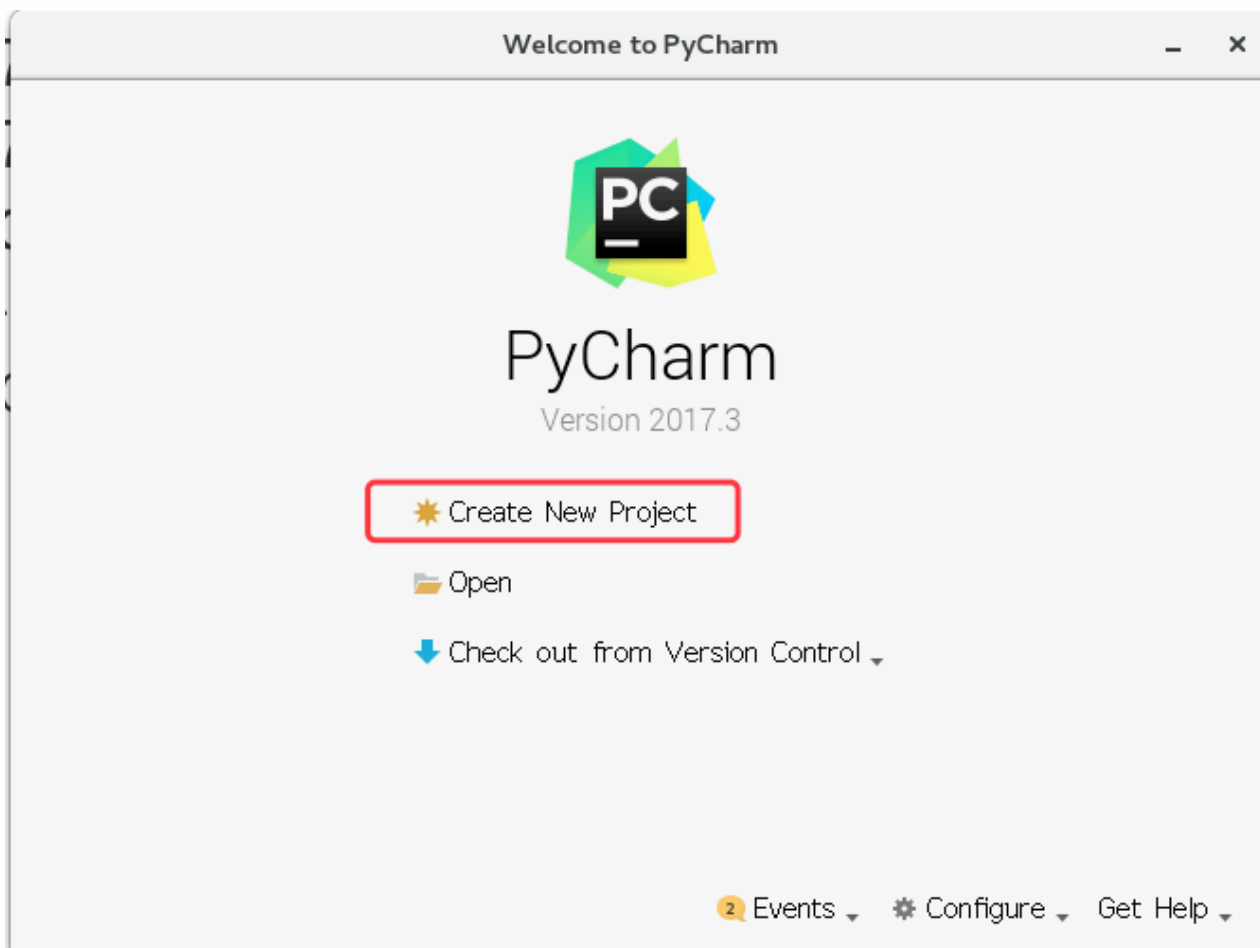
```
1 [root@localhost ~]# ~/bin/crack_pycharm
```



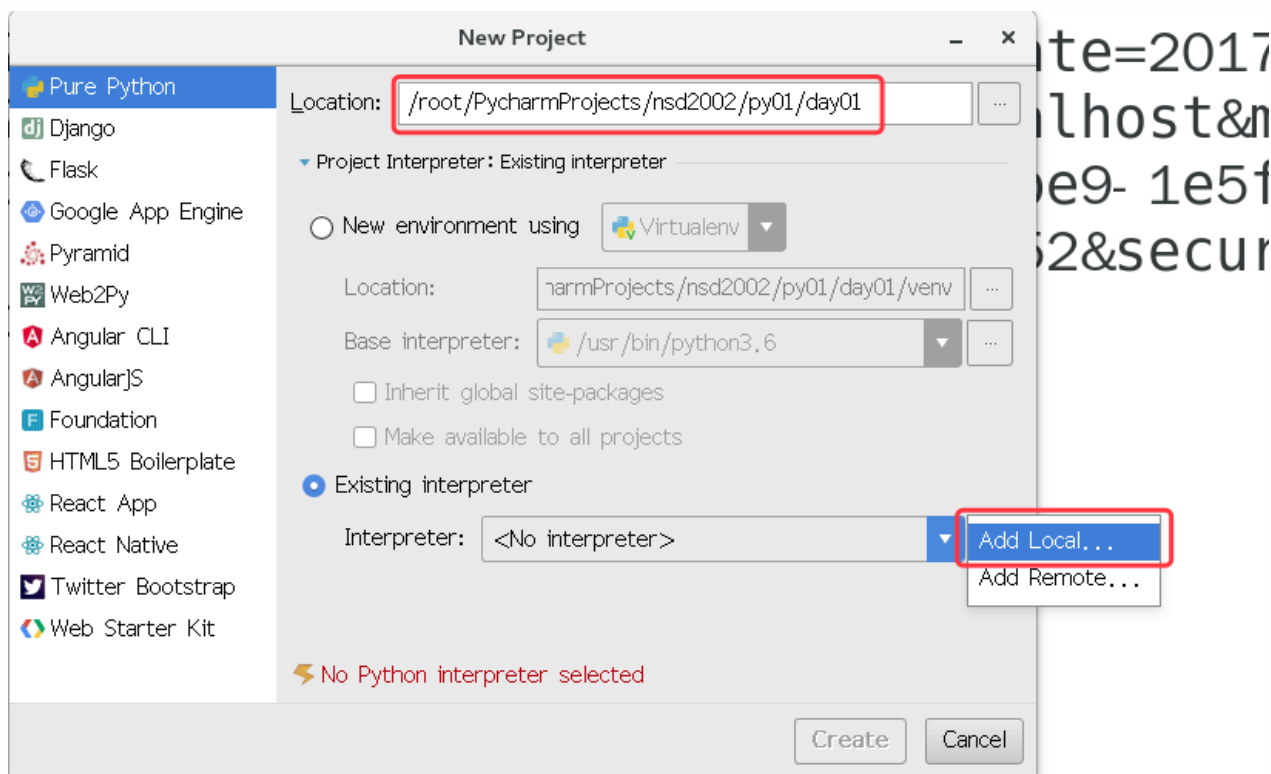
e. 选择一款主题，后续配置采用默认值

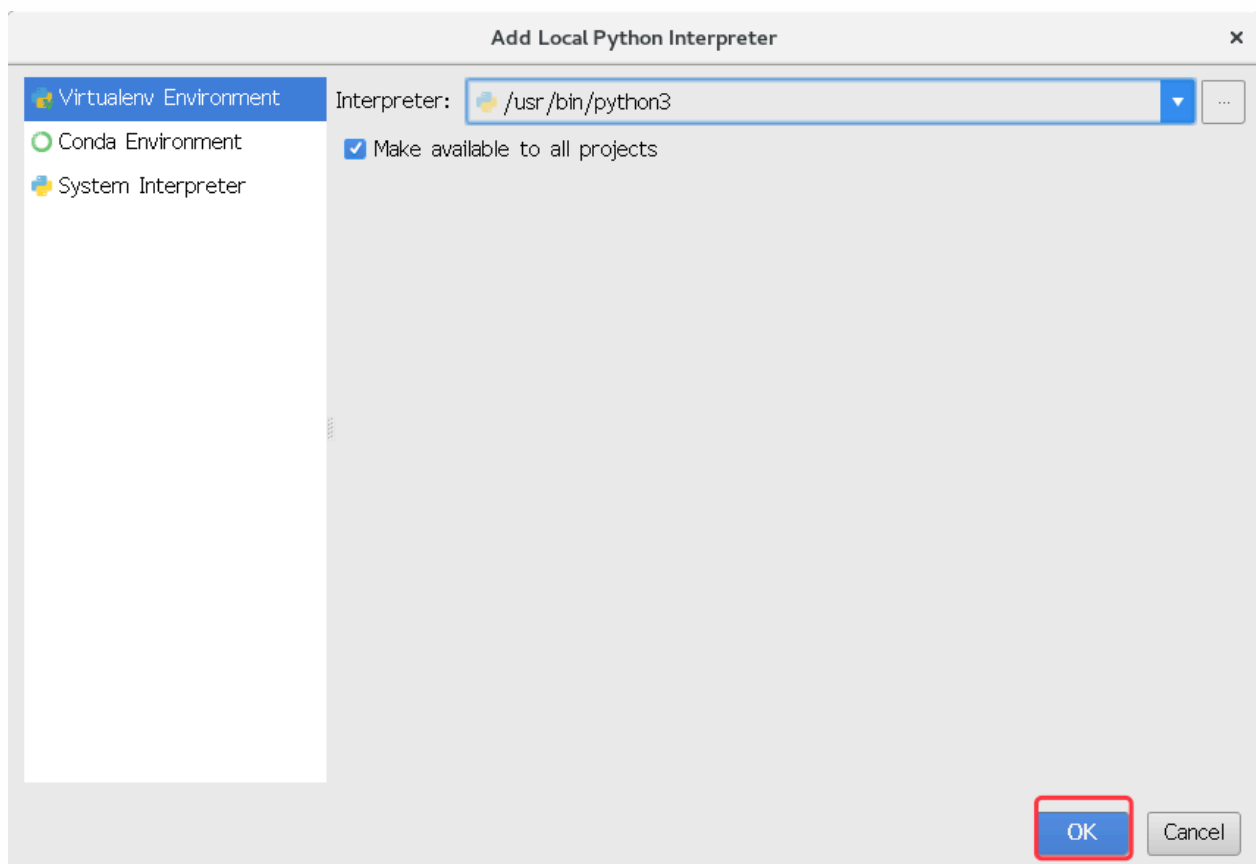
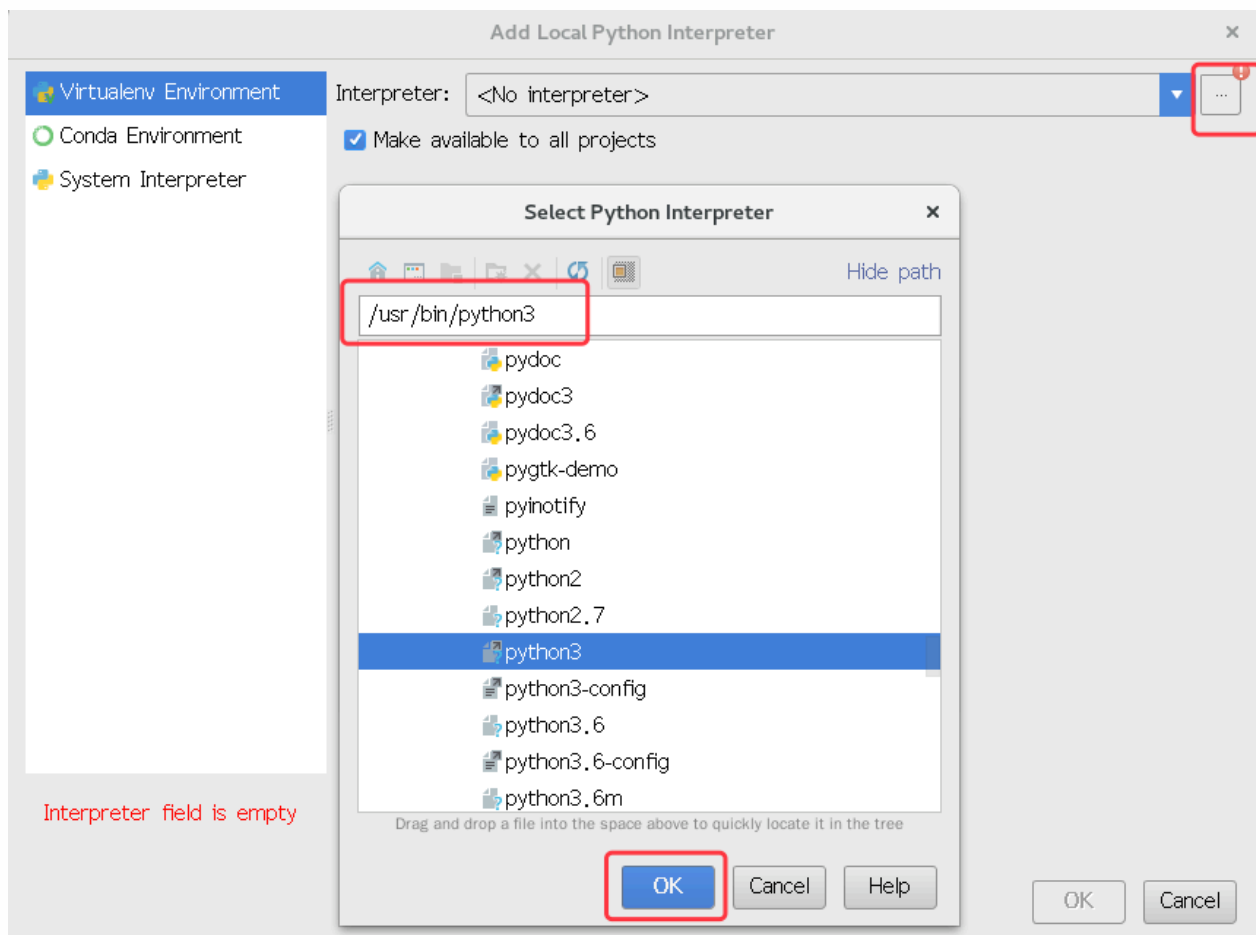


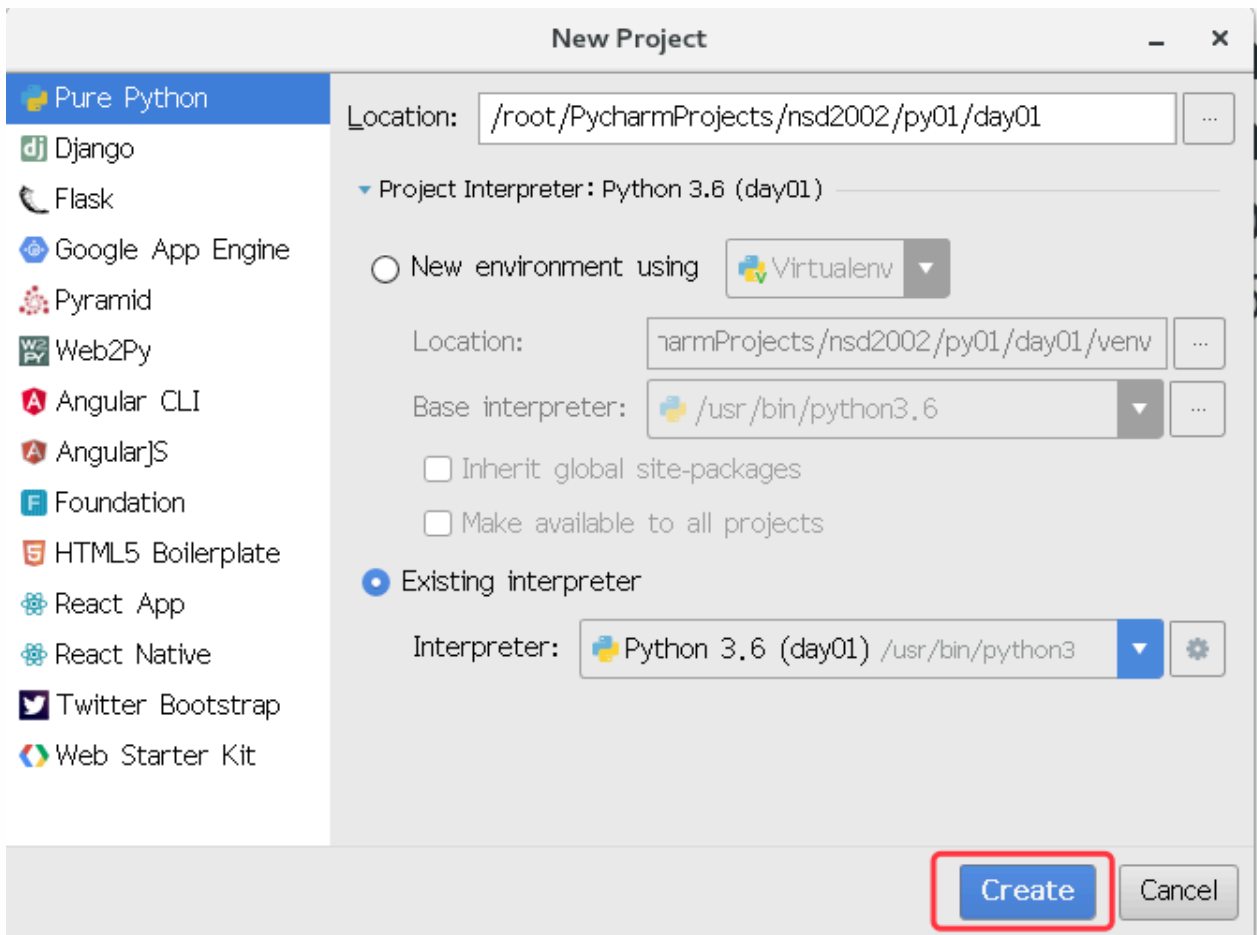
f. 创建新项目



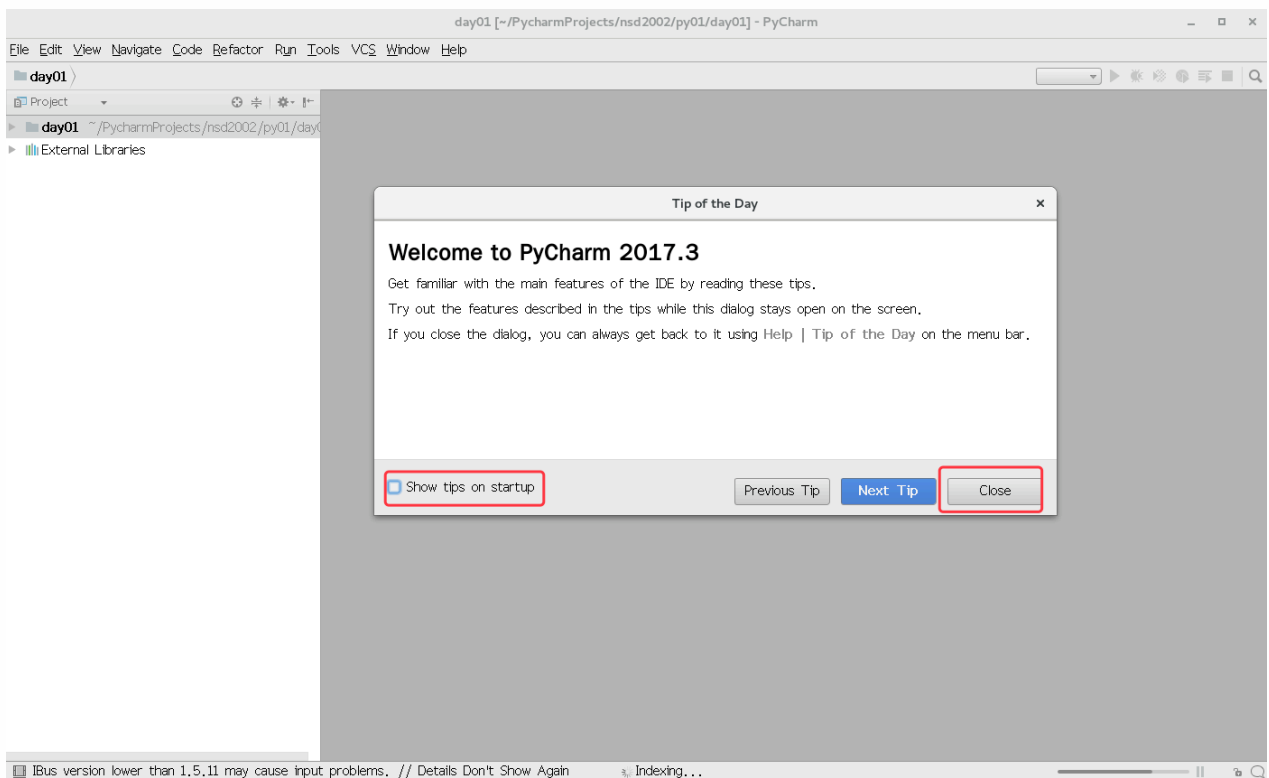
g. 填写项目目录，并添加python3解释器







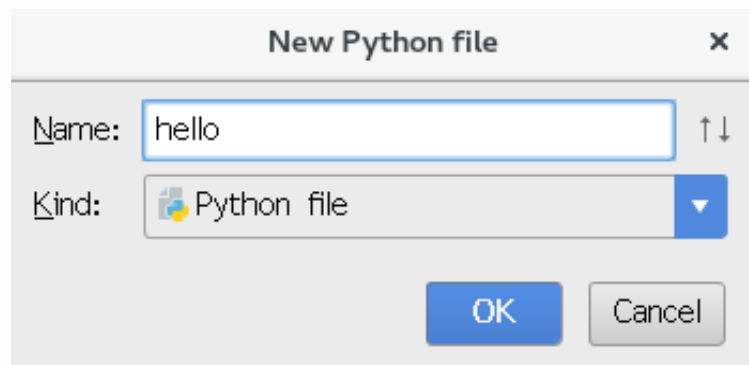
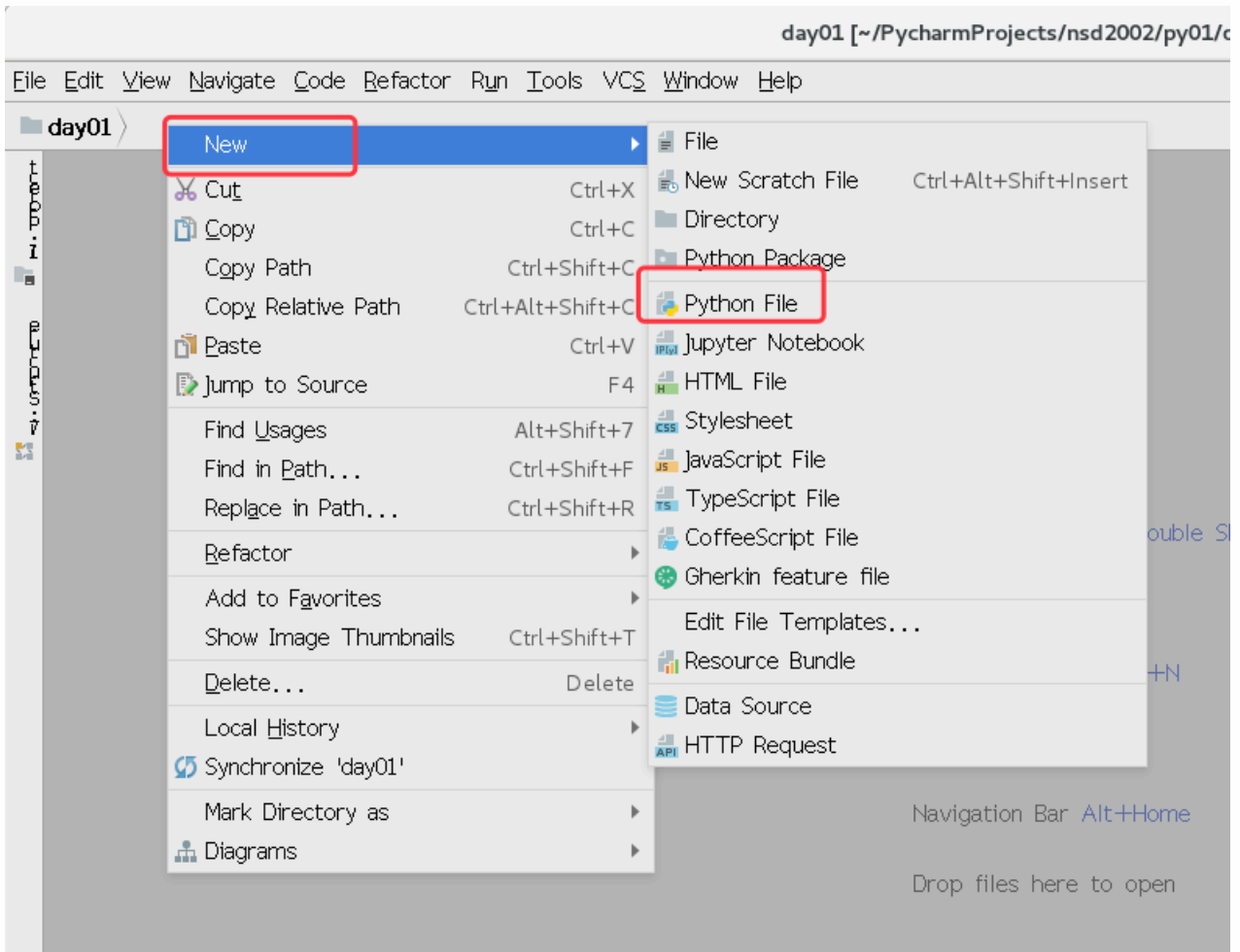
h. 启动时，不显示使用技巧



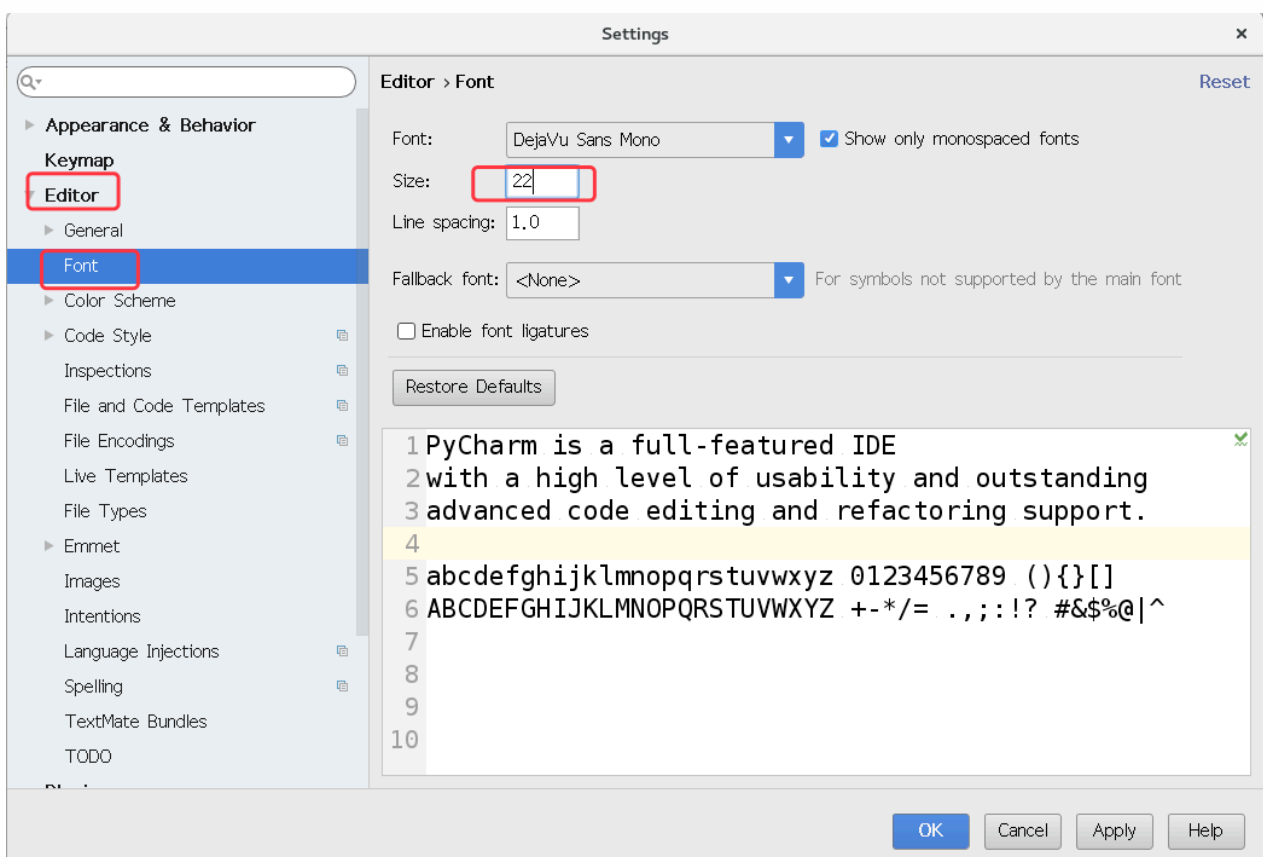
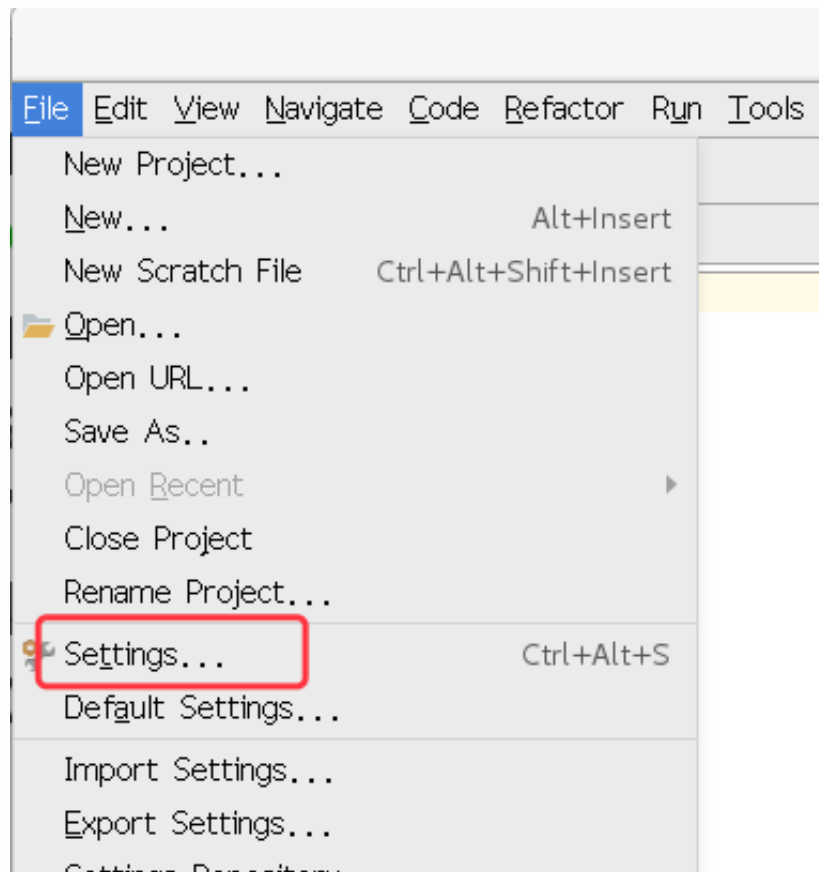
6. 修改字体大小

a. 新建python文件

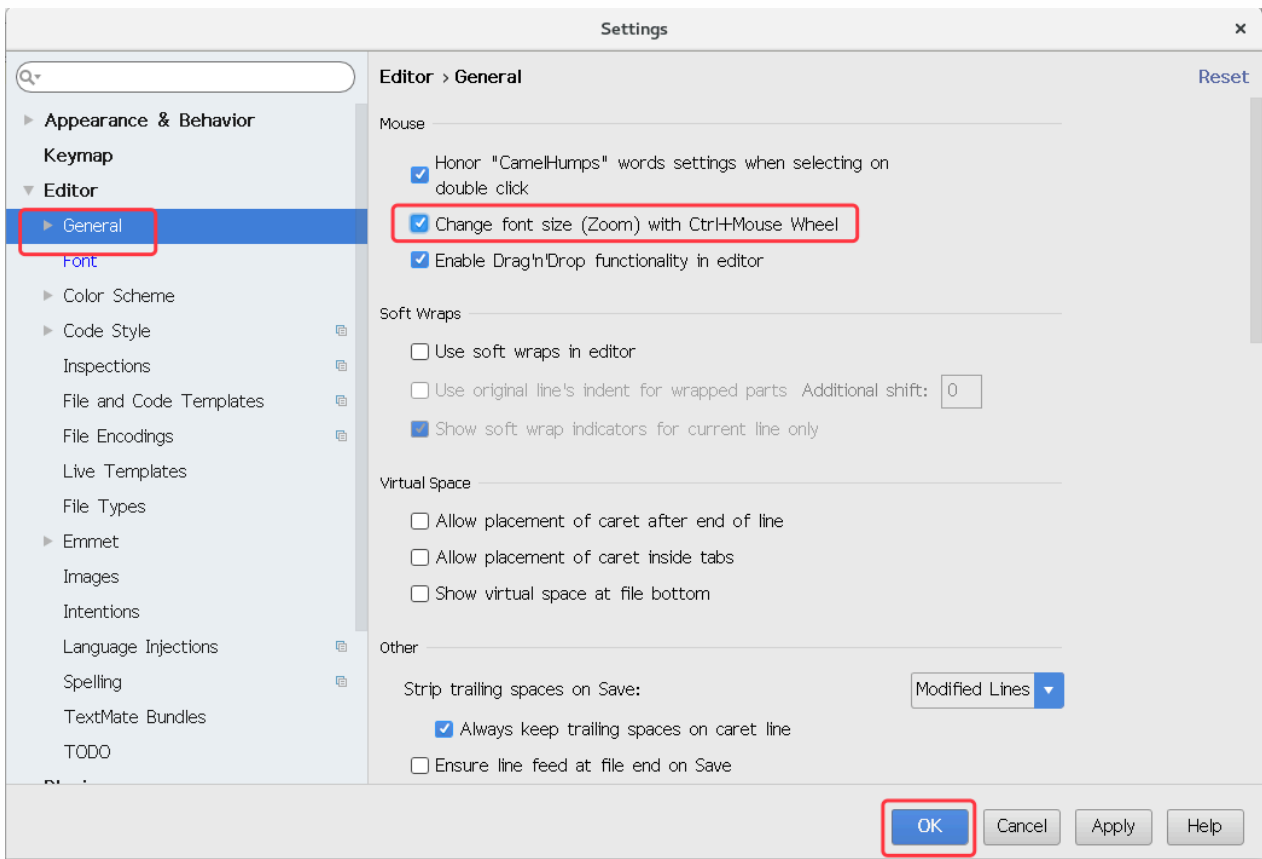




b. 修改字号



c. 配置按ctrl + 鼠标滚轮可以调整字体大小



附：如果python版本未选择正确，可在Settings中重新修改

