Linux Python 安装手册

* **Python 下载地址：<https://www.python.org/ftp/python/3.7.3/>**
* **Pycharm下载地址：<http://www.jetbrains.com/pycharm/>** [**http://idea.lanyus.com/**](http://idea.lanyus.com/) **(授权码地址)**
* **Linux环境安装**
  + **yum install openssl-devel bzip2-devel expat-devel gdbm-devel readline-devel sqlite-devel mysql-devel gcc gcc-devel python-devel**
  + **wget** [**https://www.python.org/ftp/python/3.7.3/Python-3.7.3.tgz**](https://www.python.org/ftp/python/3.7.3/Python-3.7.3.tgz)
  + **tar -zxvf Python-3.7.3.tgz**
  + **mkdir /usr/local/python3**
  + **cd Python-3.7.3**
  + **configure --prefix=/usr/local/python3**
  + **make && make install**
  + **ln -s /usr/local/python3/bin/python3 /usr/bin/python3**
* **安装pip3 和 virtualenv**
  + **ln -s /usr/local/python3/bin/pip3 /usr/bin/pip3**
  + **pip3 install virtualenv**
  + **ln -s /usr/local/python3/bin/virtualenv /usr/bin/virtualenv**
  + **virtualenv -p /usr/bin/python3 vir\_python3**

**pip3 使用豆瓣源**

**https://www.cnblogs.com/clockwork/p/6133720.html**

**在centos下安装python3.7.0以上版本时报错ModuleNotFoundError: No module named '\_ctypes'的解决办法**

**yum install libffi-devel**