Ubuntu 安装python

1）、安装辅助工具

sudo apt-get install build-essential libncursesw5-dev libgdbm-dev libc6-dev zlib1g-dev libsqlite3-dev tk-dev libssl-dev openssl libffi-dev libbz2-dev libreadline-dev wget curl llvm liblzma-dev

2）、下载python 3.7

Python.org网站上下载

3）、展开python-3.7

Tar xvzf Python\*

4）、进入python目录执行下列命令

./configure --prefix=$HOME/Py3 --enable-shared --enable-optimizations

5）、编译安装

make && make install

6）、将python安装目录下的lib目录注册

1. sudo echo "$HOME/Py3/lib/" >> /etc/ld.so.conf
2. sudo ldconfig