1安装python依赖包

yum -y install zlib-devel bzip2-devel openssl-devel ncurses-devel sqlite-devel readline-devel tk-devel gcc make

2解压python安装包（路径/usr/local/src/）

tar -xzvf Python-3.6.1.tgz -C /usr/local/src/

3进入解压路径

cd /usr/local/src/

4进入源码包

cd /usr/local/src/Python-3.6.1

5配置环境变量（记住安装路径）

./configure --prefix=/usr/local/python3   #这里我选择将python安装到/usr/local/python3中

6安装python

make && make install

7配置环境变量

7.1进入

cd /etc/profile.d/

7.2新建python3.sh文件，添加环境变量

vim python3.sh

export PATH="$PATH:/usr/local/python3/bin"

7.3重载环境变量

source ../profile