# 安装基础库

```
yum -y install zlib-devel bzip2-devel openssl-devel ncurses-devel sqlite-
devel readline-devel tk-devel gdbm-devel db4-devel libpcap-devel xz-devel
```

# 下载安装包

```
wget https://www.python.org/ftp/python/3.6.5/Python-3.6.5.tgz
```

```
mkdir -p /usr/local/python3
tar -zxvf Python-3.6.5.tgz
```

# 编译

```
cd Python-3.6.5
./configure --prefix=/usr/local/python3
```

# 安装

```
make
make install
```

# 建立软连接

```
ln -s /usr/local/python3/bin/python3 /usr/bin/python3
ln -s /usr/local/python3/bin/pip3 /usr/bin/pip3
```

# 将/usr/local/python3/bin加入PATH

```
vim ~/.bash_profile
PATH=$PATH:$HOME/bin:/usr/local/python3/bin
source ~/.bash_profile
```

# 验证

```
python3 -V
pip3 -V
```

# 安装依赖库

```
pip3 install happybase
pip3 install gevent
```