## Redhat 6.4 + python3+cx\_Oracle+oracle-cilent

在redhat6.4系统上安装编译后的python3，并在此基础上使python3支持oracle客户端功能，用于python3连接oracle服务。

1：解压python3.tar.gz 到系统/opt/下

[root@localhost opt]# ./python3/bin/python3

Python 3.6.1 (default, Jan 29 2018, 16:36:40)

[GCC 4.4.7 20120313 (Red Hat 4.4.7-18)] on linux

Type "help", "copyright", "credits" or "license" for more information.

安装cx-Oracle==6.4.1 和wheel

[root@localhost bin]# ./pip3 install cx-Oracle==6.4.1

[root@localhost bin]# ./pip3 install wheel

将此包打包压缩，上传到服务器替换原来的python3程序

2：在redhat6 64bit系统安装oracle客户端

上传并安装

oracle-instantclient11.2-basic-11.2.0.4.0-1.x86\_64.rpm

oracle-instantclient11.2-sqlplus-11.2.0.4.0-1.x86\_64.rpm

为账号配置环境变量

Cat .bash\_profile

export ORACLE\_BASE=/usr/lib/oracle

export ORACLE\_HOME=$ORACLE\_BASE/11.2/client64

export PATH=$PATH:$ORACLE\_HOME/bin

export LD\_LIBRARY\_PATH=$ORACLE\_HOME/lib