1. sudo apt-get安装软件出现以下异常

alexander@alexander-virtual-machine:~$ sudo apt-get install -y httpd

E: Could not get lock /var/lib/dpkg/lock - open (11: Resource temporarily unavailable)

E: Unable to lock the administration directory (/var/lib/dpkg/), is another process using it?

解决方案：

其实这是因为有另外一个程序在运行，导致锁不可用。原因可能是上次运行更新或安装没有正常完成。解决办法是杀死此进程

sudo rm /var/cache/apt/archives/lock

sudo rm /var/lib/dpkg/lock

但是这样不能解决问题：可能还会出现问题，解决方案：

1）sudo dpkg --configure -a

2）sudo apt-get update

1. su root出现认证失败

输入：sudo passwd

Password for \*\*: 输入安装时那个用户的密码

Enter new UNIX password: 输入新的root用户密码

Retype new UNIX password: 重复新的root用户密码

password updated successfully: 成功更改密码

1. xshell连接不上linux虚拟机

Linux未安装ssh服务

sudo apt-get install openssh-server

1. navicat 连接mysql错误1251

#修改加密规则

ALTER USER 'root'@'localhost' IDENTIFIED BY 'password' PASSWORD EXPIRE NEVER;

#更新一下用户的密码

ALTER USER 'root'@'localhost' IDENTIFIED WITH mysql\_native\_password BY 'password';

#刷新权限

FLUSH PRIVILEGES;