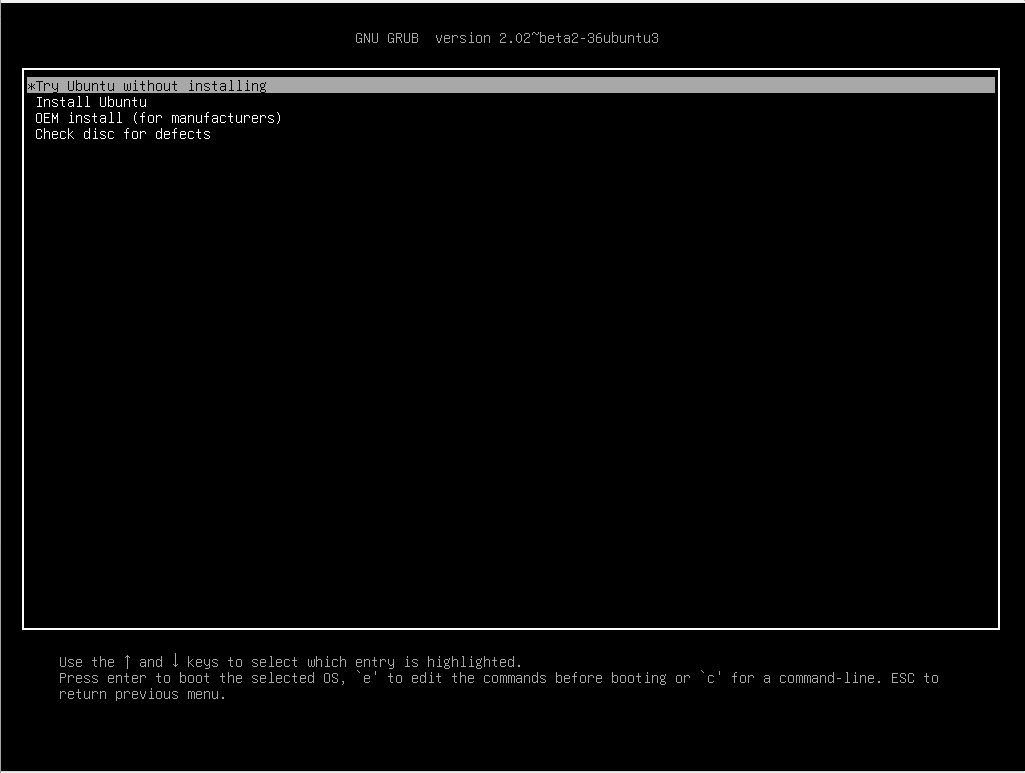
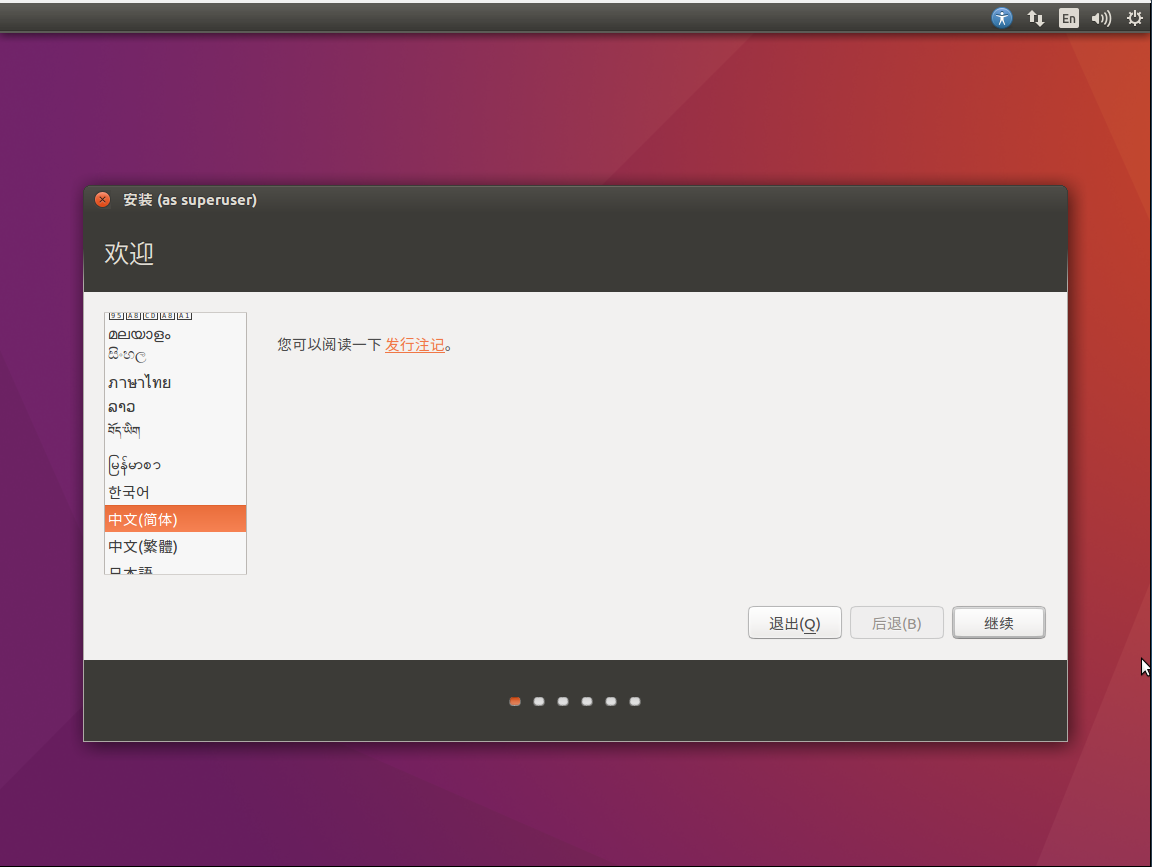
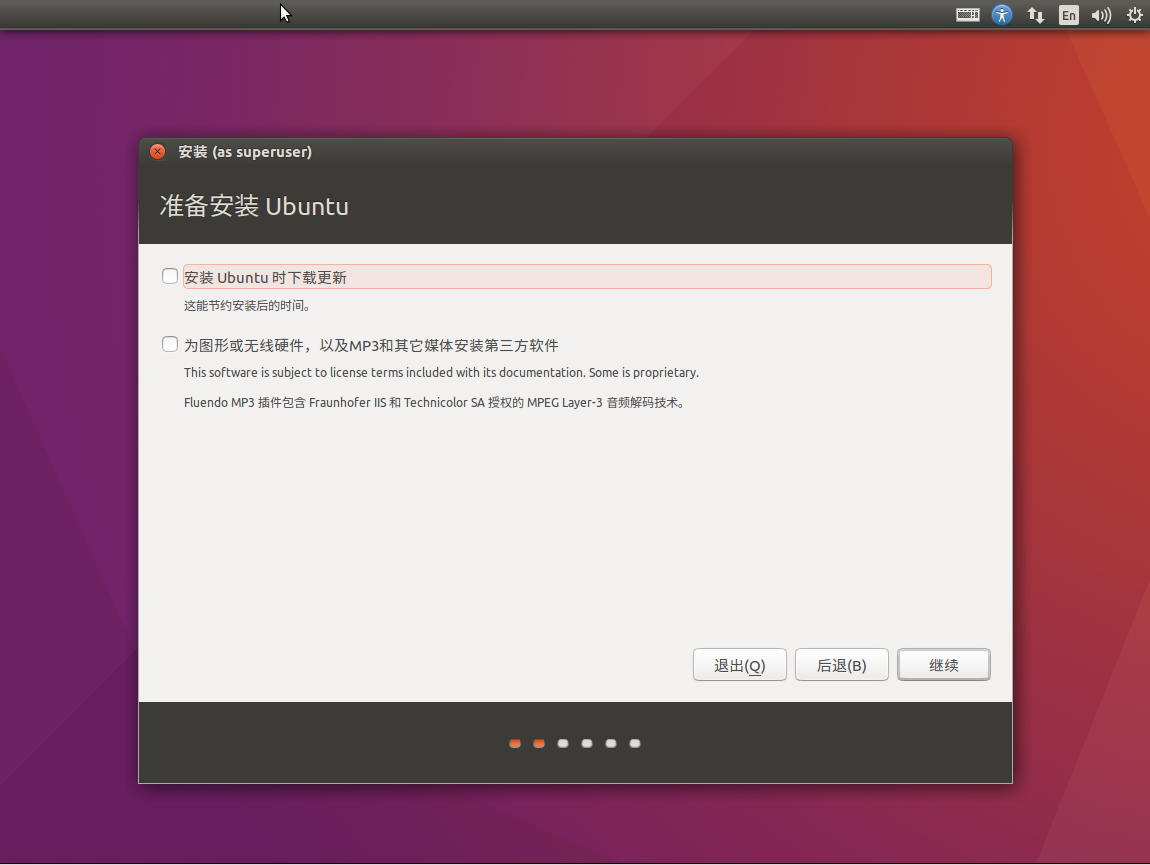
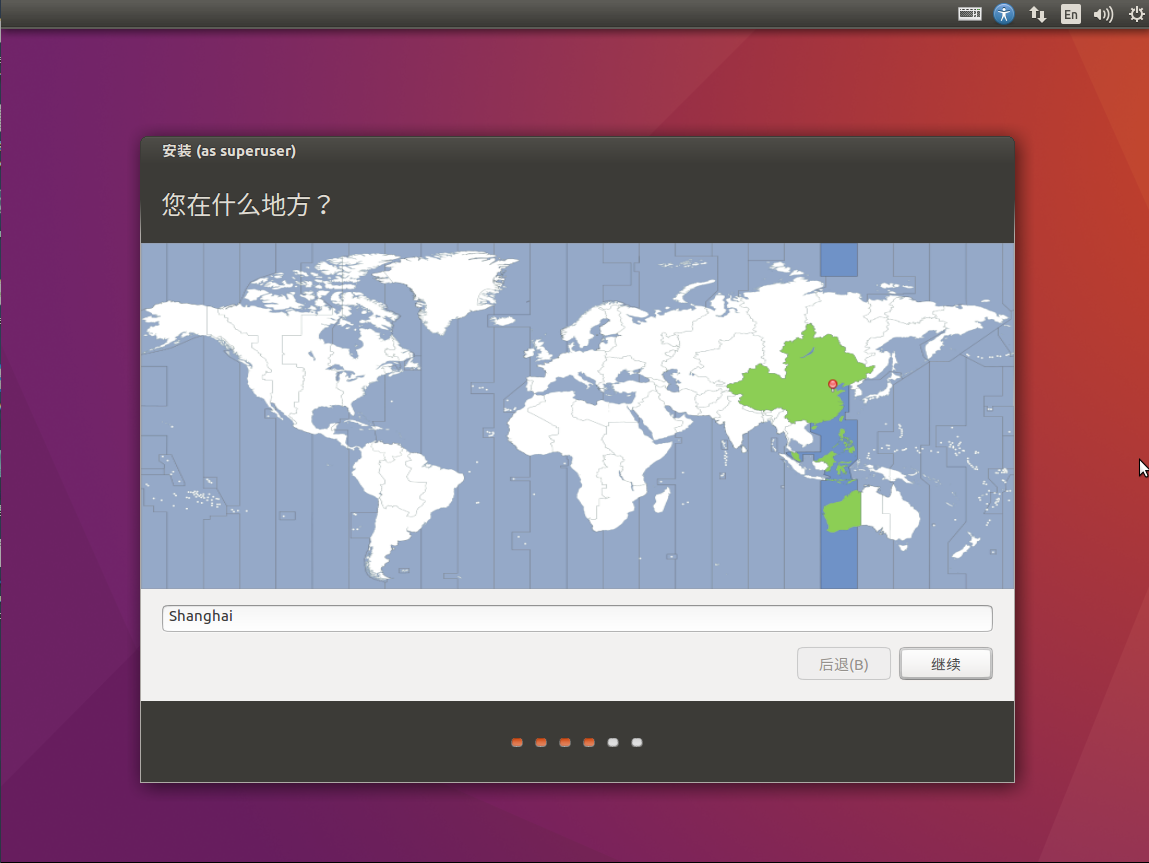
**Ubuntu16.04 安装及常用操作**

# 安装

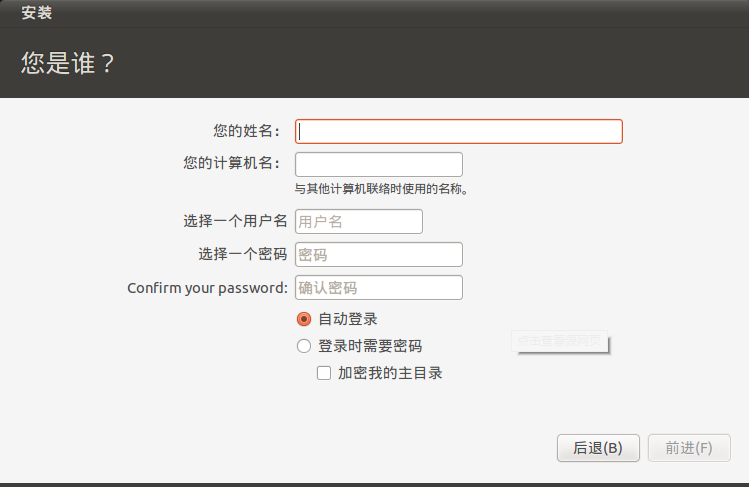




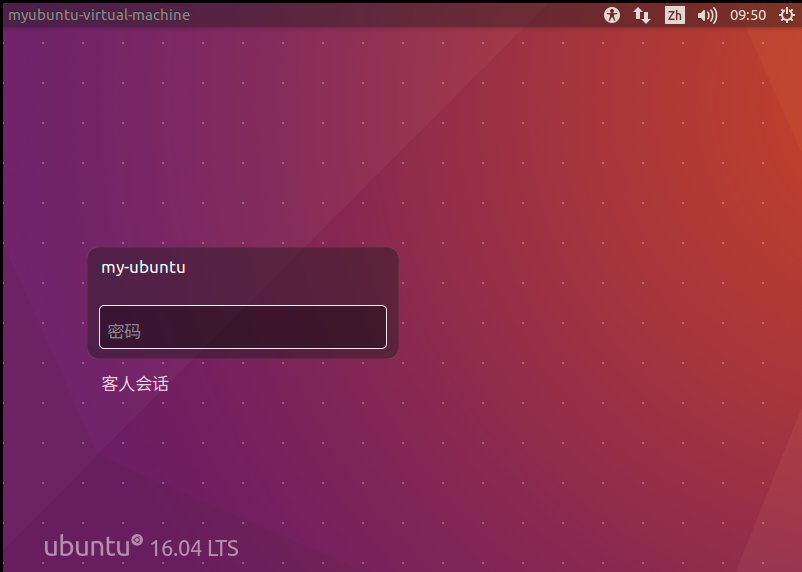




设置登录名、密码(ubuntu)



# 登陆





# vi命令

「cw」：更改光标所在处的字到字尾处

「x」：每按一次，删除光标所在位置的“后面”一个字符

ESC 从输入状态退至命令状态

: wq (输入“wq”，则进行存盘并退出vi)

: q! (输入“q!”， 则不存盘并强制退出vi)

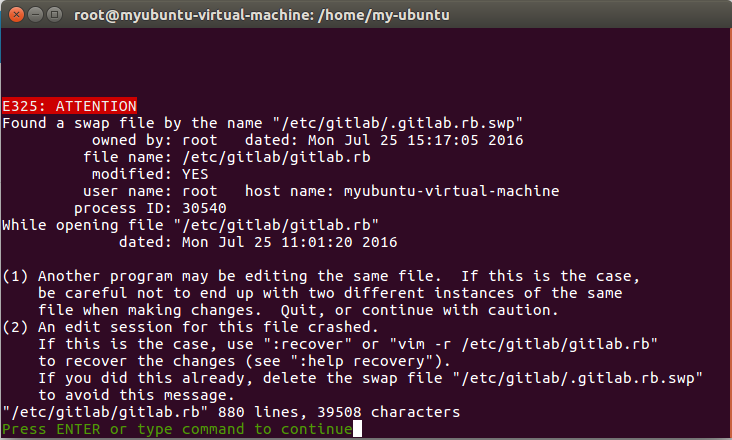
屏幕翻滚类命令

Ctrl+u：向文件首翻半屏

Ctrl+d：向文件尾翻半屏

Ctrl+f：向文件尾翻一屏

Ctrl＋b；向文件首翻一屏



# 查看IP

Ifconfig



# 安装vmware tools

以下红色字体均为登录用户名称

cd /media/my-ubuntu/VMware’ ’Tools

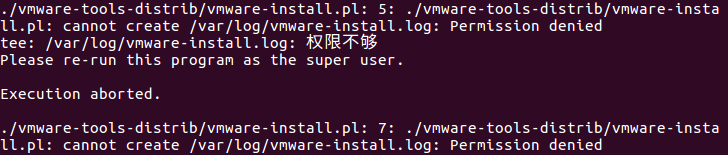
ls -l //查看目录下所有文件

cp VMwareTools-8.1.3-203739.tar.gz /home/my-ubuntu //复制文件至个人目录

cd /home/my-ubuntu

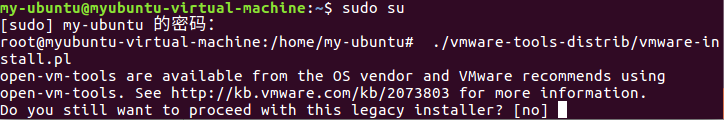
tar -xvf VMwareTools-8.1.3-203739.tar.gz //解压文件至当前目录

./vmware-tools-distrib/vmware-install.pl

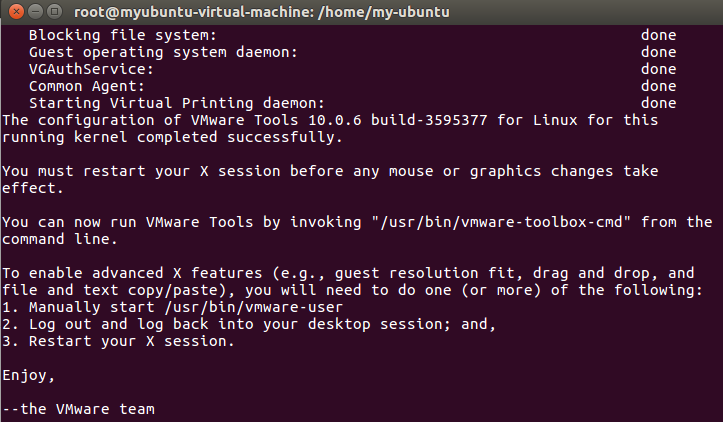


sudo su //切换当前的用户到root用户，随后输入密码

继续安装执行pl脚本



输入yes，一路回车

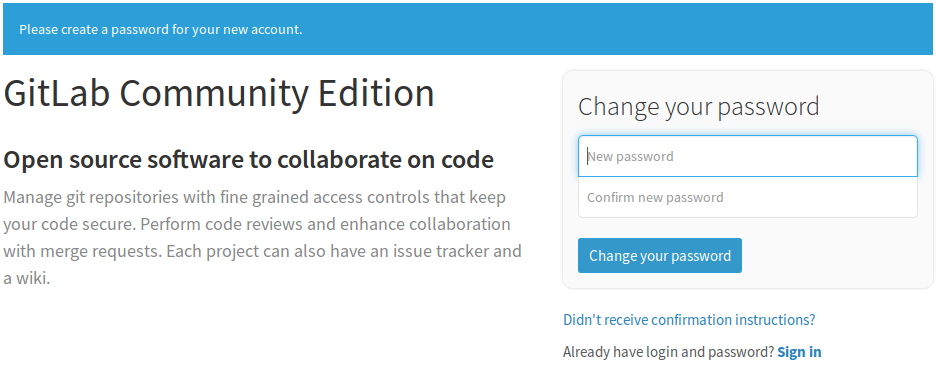


重起电脑安装完成，虚拟机就能自适应vmware窗口大小了

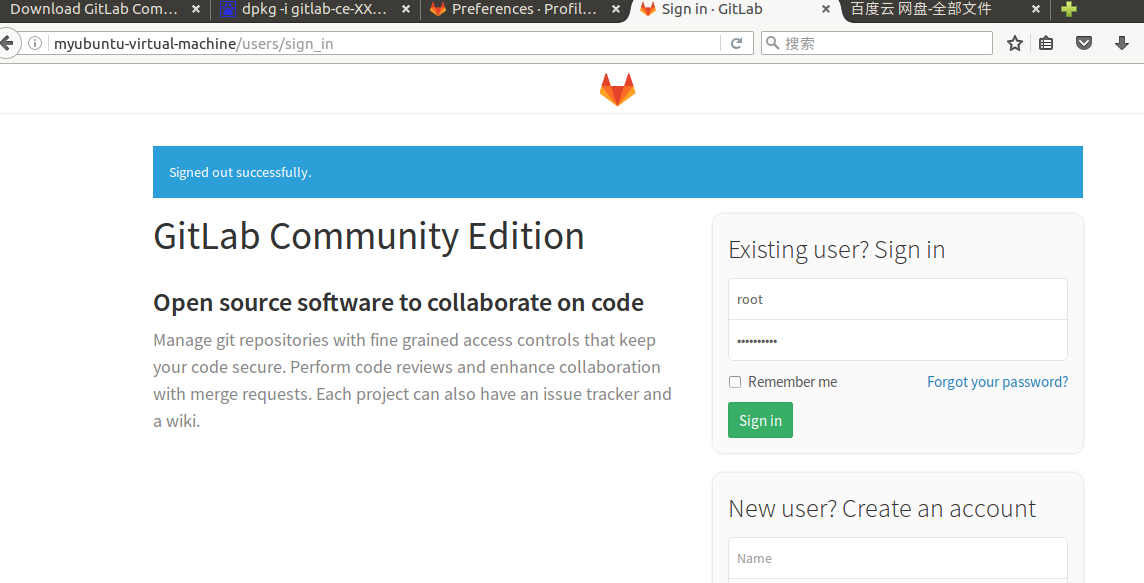
# 安装gitlab CE

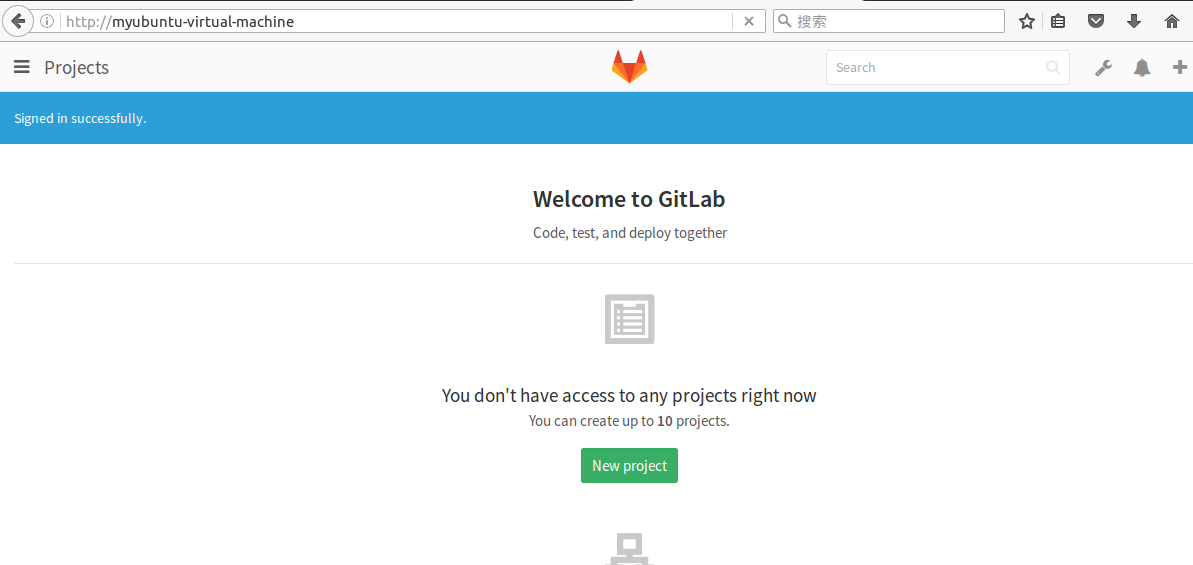
<https://about.gitlab.com/downloads/#ubuntu1604>

首次使用时（访问127.0.0.1），浏览器Web页面会提示设置密码，如下图所示

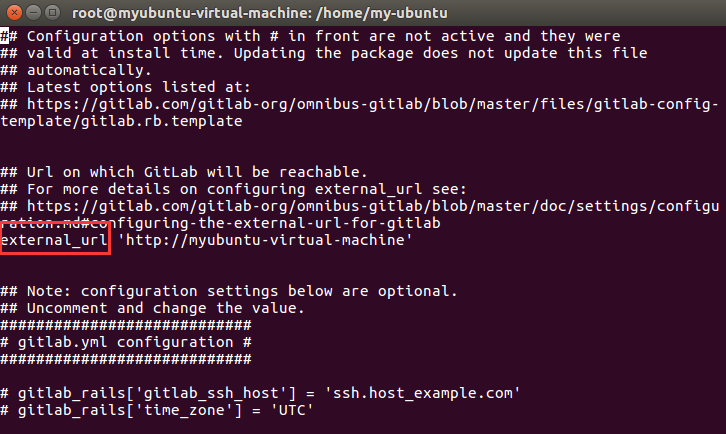


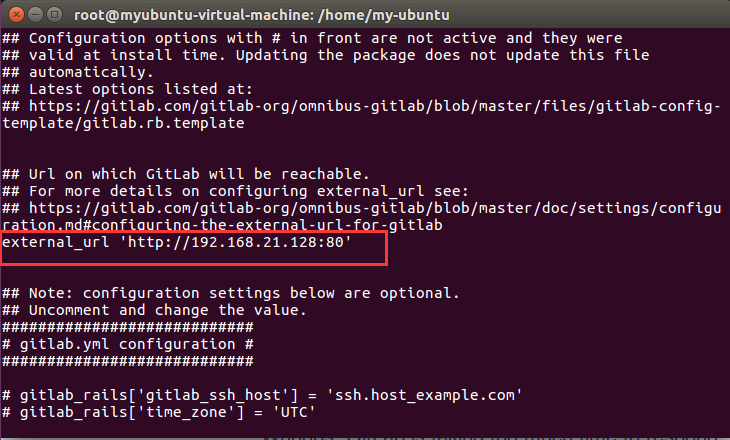
登录，输入root，ubuntu\_git(上一步设置的密码)





修改域名访问：vi /etc/gitlab/gitlab.rb，光标切换至myubuntu-virtual-machine上，输入x命令删除对应文本，按ESC键回退至命令模式，然后输入命令i进入插入模式，输入http://192.168.21.128:80（192.168.21.128为虚拟机IP地址），按ESC键回退至命令模式，输入:wq保存退出



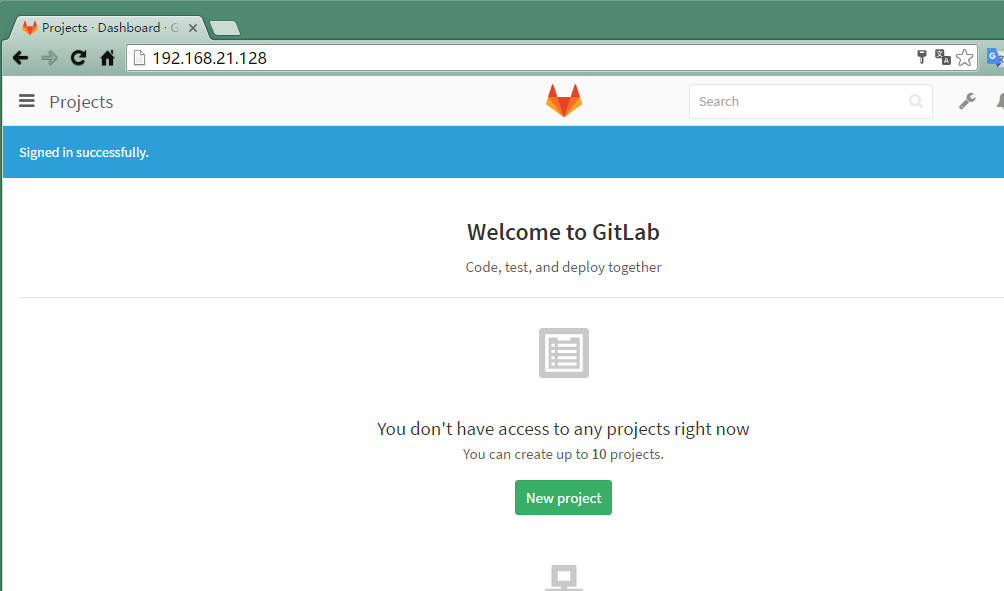


sudo gitlab-ctl status //查看运行状态

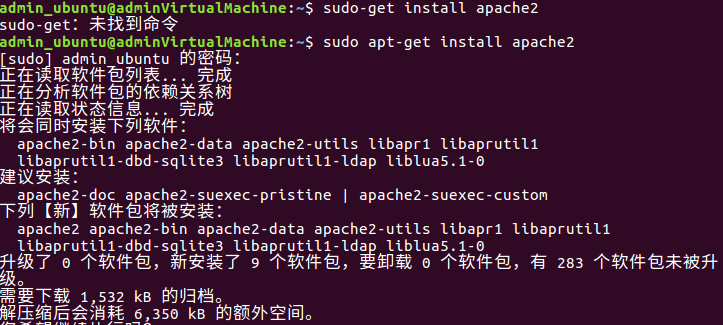
sudo gitlab-ctl reconfigure //修改配置文件后，重启服务

sudo /etc/init.d/postfix restart

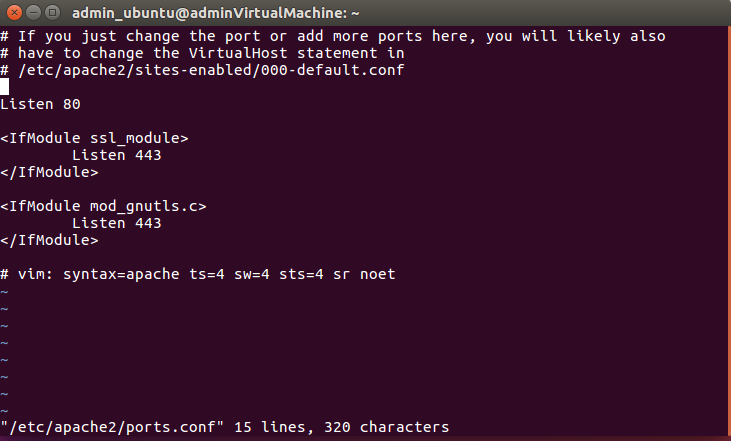
使用root用户远程登录<http://192.168.21.128:80>



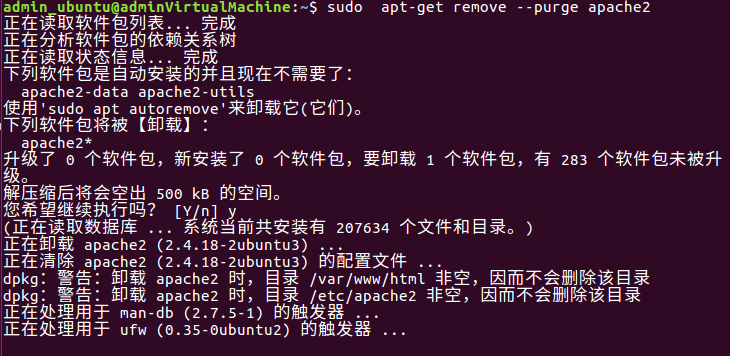
# 安装apache2

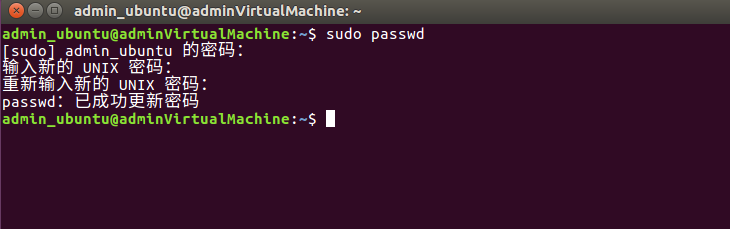


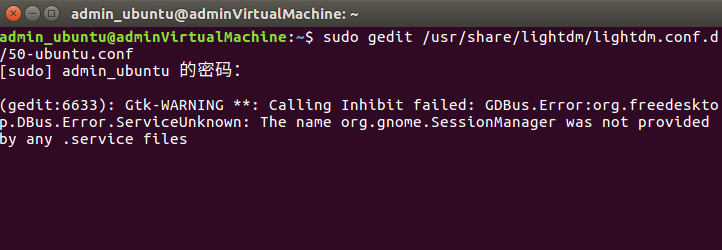
sudo vi /etc/apache2/ports.conf

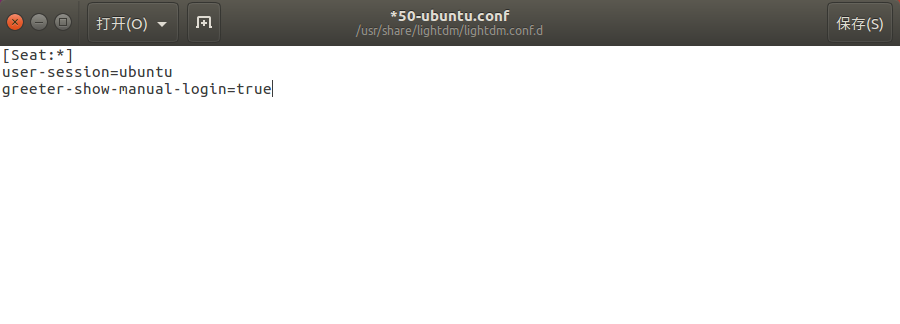


sudo apt-get remove --purge apache2

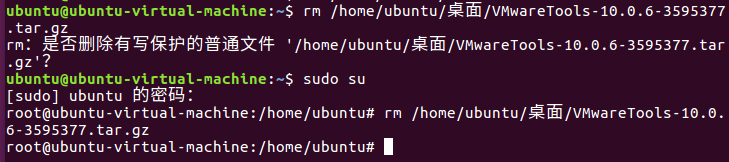






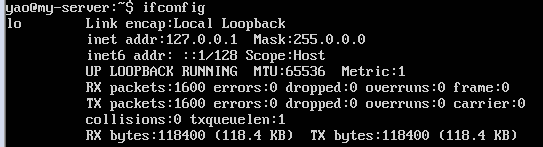




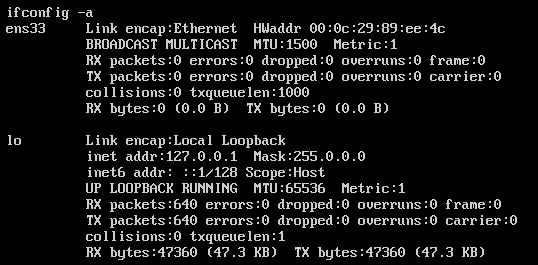


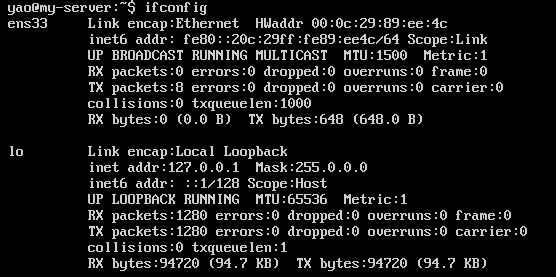
# 默认只有lo网卡，没有eth0 或ens33等

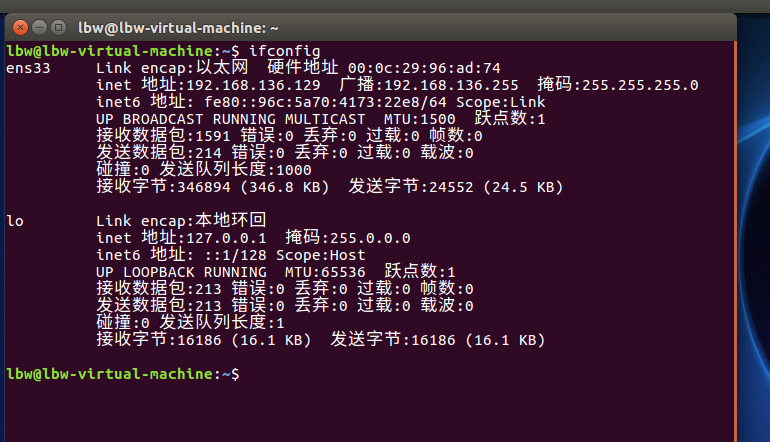
* 使用ifconfig只有一张网卡



* 使用Ifconfig –a查看所有网卡

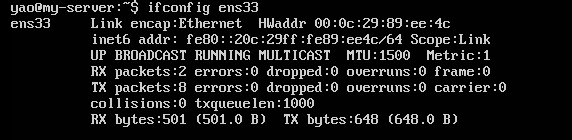


* 手动启用网卡sudo ifconfig ens33 up，继续使用ifconfig，有两张网卡了



**中文对照**

# 死活没有IP



sudo vi /etc/network/interfaces

auto lo  
iface lo inet loopback

auto ens33  
iface ens33 inet static  
address 192.168.0.4  
netmask 255.255.255.0  
gateway 192.168.0.1

sudo /etc/init.d/networking restart

systemctl status networking.service

# 修改dns

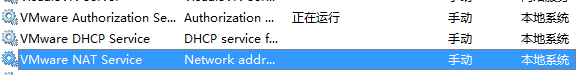
vi /etc/resolv.conf

nameserver 202.96.128.86

nameserver 114.114.114.114

ens33网卡没有IP4地址，输入dhclient eth0命令来获取IP地址，再输入ifconfig命令，就能看到eth0已经有IP地址了（dhclient –r可以释放）

* 最后，vmware下的linux请检查vmawre对应的服务有没有启动

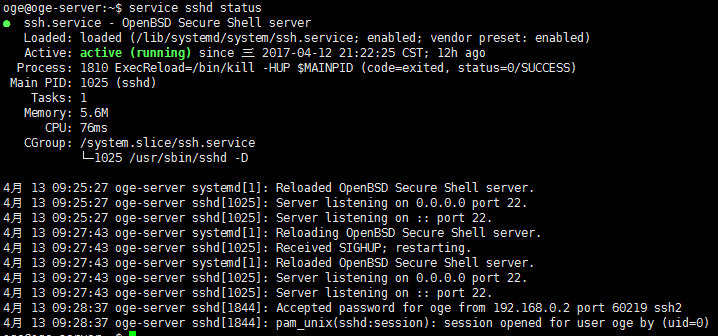


# 重启总要手动激活网卡，获取ip

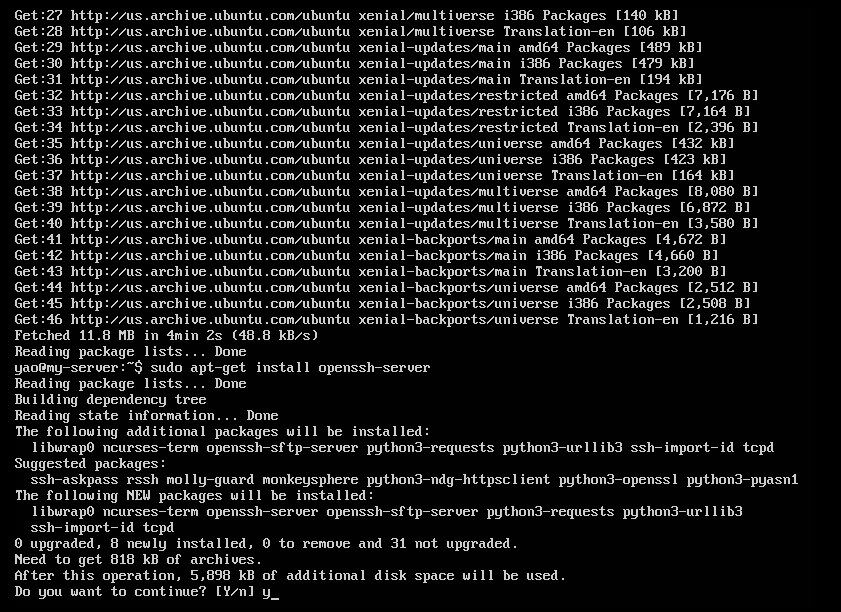
# 安装ssh

**查看ssh状态**

**service sshd status**



**sudo apt-get install openssh-server**



**如果出错，先尝试sudo apt-get update**

# 安装webmin

1. Run below command to edit the source file:

**sudo vi /etc/apt/sources.list**

2. Press i on keyboard to start editing the file and add this line into the end:

**deb http://download.webmin.com/download/repository sarge contrib**

Press Esc to exit edit. Shift + : and followed by wq to save the changes.

3. Now execute command to download and install the key:

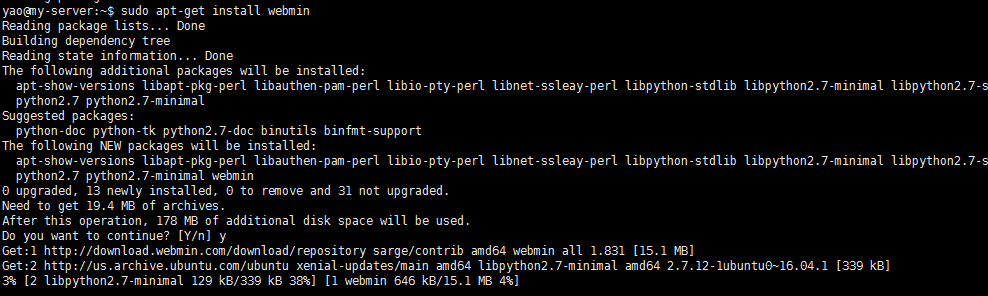
wget -q http://www.webmin.com/jcameron-key.asc -O- | sudo apt-key add –

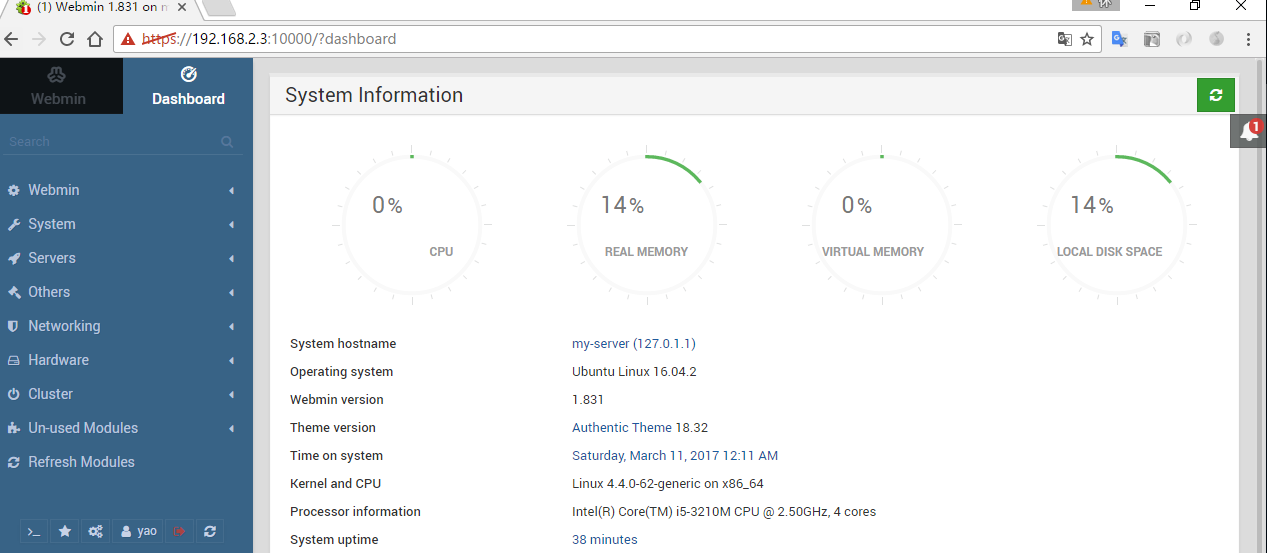


4. After that, you can always use below commands to install the latest version of Webmin:

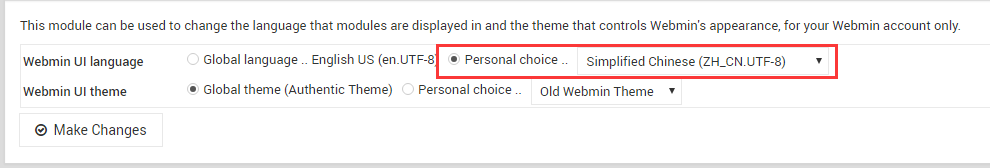
sudo apt-get update

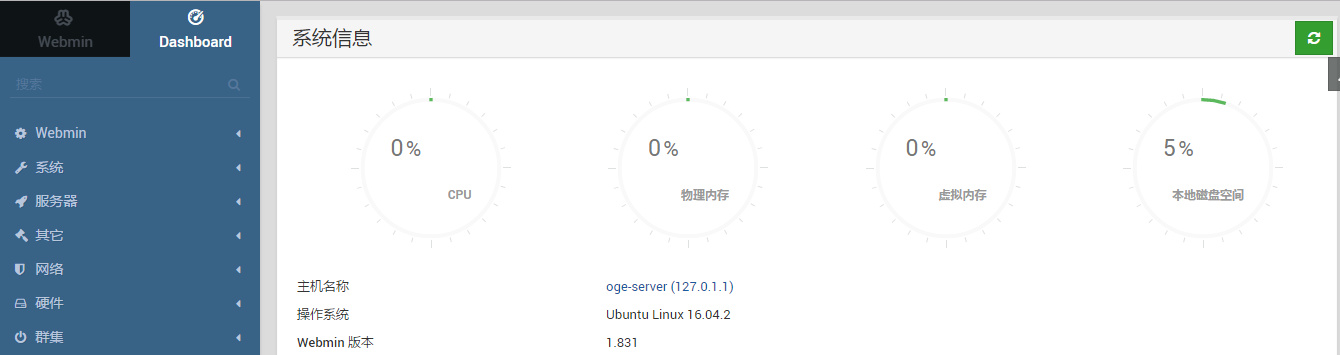
sudo apt-get install webmin



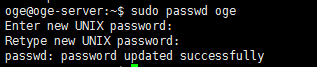


登陆信息就是你用户的信息





# 修改密码：



# 配置dns

