

# ubuntu上手指南(更新阿里源、安装ssh、安装chrome、安装搜狗输入法、设置固定IP)

## 一、更新并安装基础软件

```
#切换root用户
sudo su -

#更新
apt update

#升级
apt upgrade

#install vim
apt install vim

#install net-tools
apt install net-tools

#将PermitRootLogin的值改为yes, /搜索即可, 超级简单
vim /etc/ssh/sshd_config
PermitRootLogin yes
```

## 二、安装ssh并设置开机自启动

```
#install ssh
apt install openssh-server
apt install openssh-client

#重启ssh服务
service ssh restart

vim /root/.bashrc
#增加一条记录service ssh start
service ssh start
```

## 三、安装chrome浏览器

chrome官网下载chrome的deb安装包

```
#切换到下载目录
cd /home/jason/Download

#install chrome
dpkg -i google-chrome-stable_current_am64.deb
```

## 四、设置ubuntu更新源为阿里源

#更换阿里源

```
vim /etc/apt/sources.list
```

#注释掉原有的，并把下面的贴过去

```
deb http://mirrors.aliyun.com/ubuntu/ jammy main restricted universe multiverse
deb-src http://mirrors.aliyun.com/ubuntu/ jammy main restricted universe
multiverse
deb http://mirrors.aliyun.com/ubuntu/ jammy-security main restricted universe
multiverse
deb-src http://mirrors.aliyun.com/ubuntu/ jammy-security main restricted universe
multiverse
deb http://mirrors.aliyun.com/ubuntu/ jammy-updates main restricted universe
multiverse
deb-src http://mirrors.aliyun.com/ubuntu/ jammy-updates main restricted universe
multiverse
deb http://mirrors.aliyun.com/ubuntu/ jammy-proposed main restricted universe
multiverse
deb-src http://mirrors.aliyun.com/ubuntu/ jammy-proposed main restricted universe
multiverse
deb http://mirrors.aliyun.com/ubuntu/ jammy-backports main restricted universe
multiverse
deb-src http://mirrors.aliyun.com/ubuntu/ jammy-backports main restricted
universe multiverse
```

#更新

```
apt update
```

#升级

```
apt upgrade
```

## 五、安装搜狗输入法

#下载输入法网址 <http://pinyin.sogou.com/linux/>

#安装fcitx并设置开机启动

```
apt install fcitx fcitx-table-wbpy
```

```
cp /usr/share/applications/fcitx.desktop /etc/xdg/autostart/
```

#卸载ibus

```
apt purge ibus
```

#安装搜狗拼音

```
dpkg -i sogoupinyin_4.0.1.2800_x86_64.deb
```

#安装输入法依赖

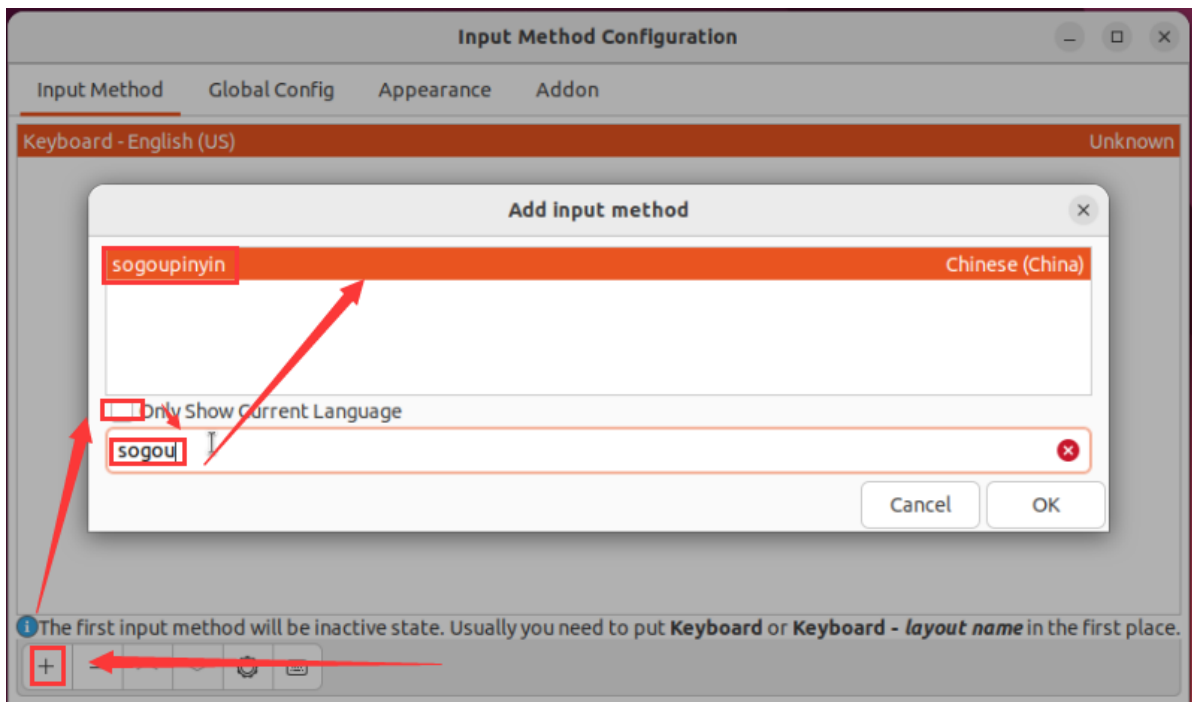
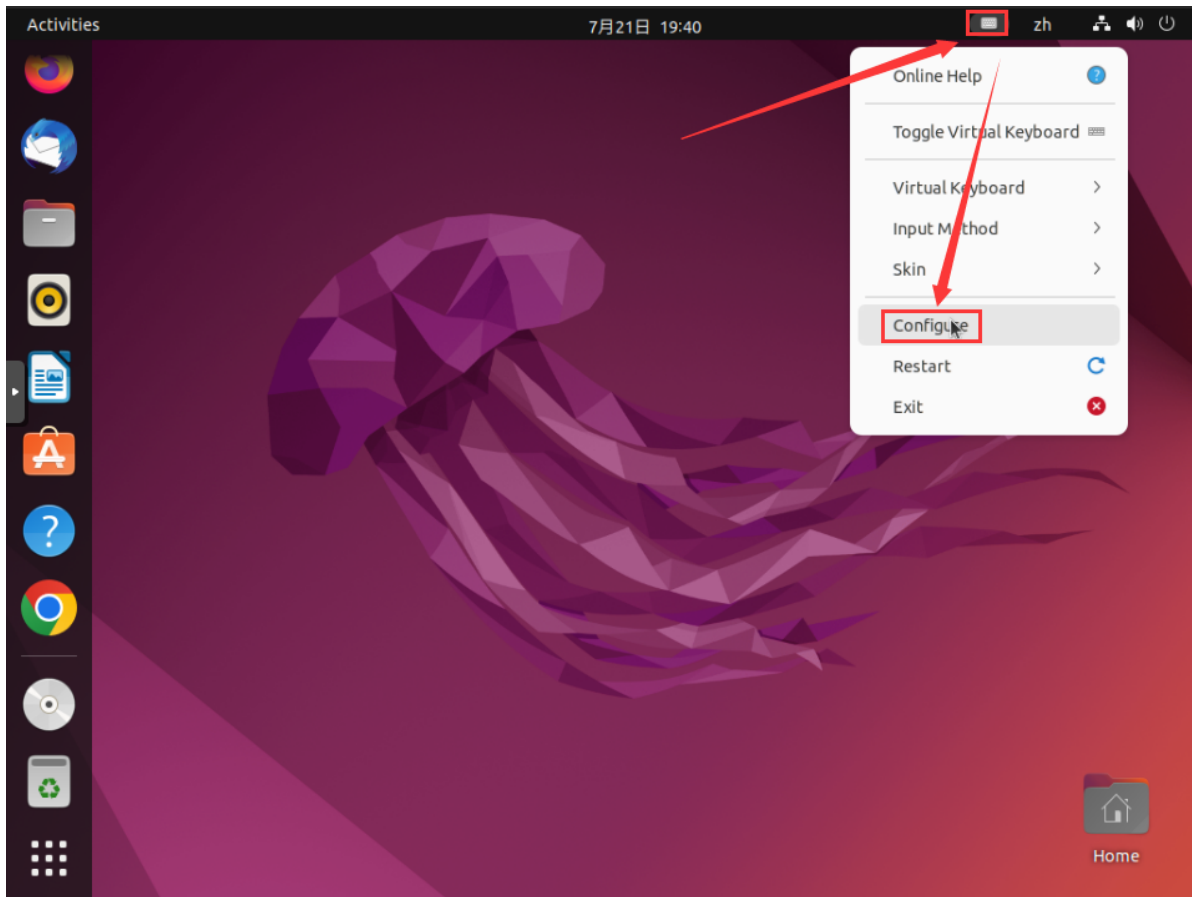
```
apt install libqt5qml5 libqt5quick5 libqt5quickwidgets5 qml-module-qtquick2
```

```
apt install libgsettings-qt1
```

#重启电脑

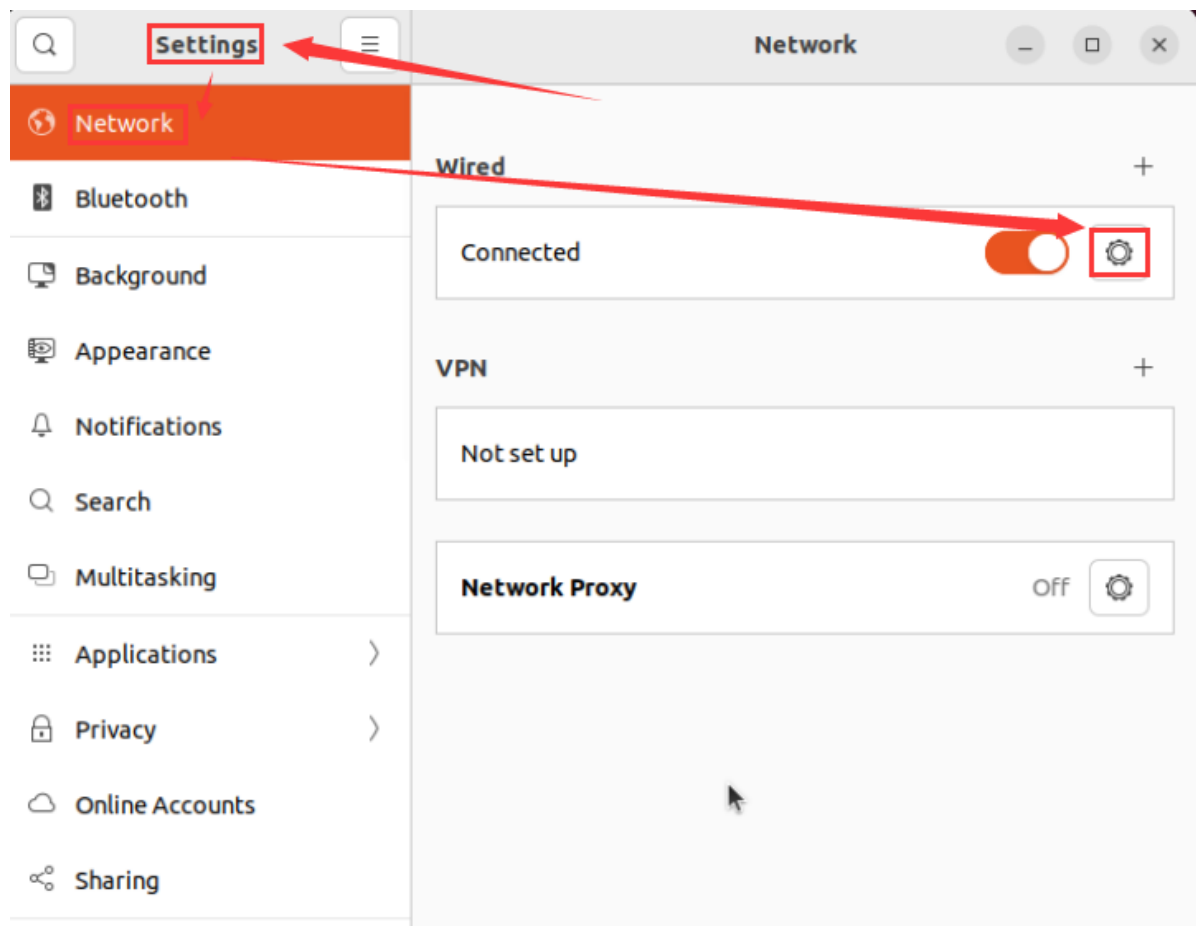
```
reboot
```

#右上角输入法图标 -- confing -- + -- 搜索sogou



## 六、设置固定IP

在系统设置setting中点击network，然后点击有线连接后面的设置按钮。



点击IPv4，选择手动Manual。

192.168.31.77为我们设置的固定IP。

Netmask一般都为255.255.255.0。

Gateway选择我的路由器IP，也就是192.168.31.1。

DNS也是路由器IP为192.168.31.1。

Cancel

Wired

Apply

Details

Identity

IPv4

IPv6

Security

IPv4 Method

☐ Automatic (DHCP)

☒ Manual

☐ Shared to other computers

☐ Link-Local Only

☐ Disable

Addresses

Address	Netmask	Gateway	
192.168.31.77	255.255.255.0	192.168.31.1	

DNS

Automatic ☒

192.168.31.1

Separate IP addresses with commas