

# Install VirtualBox 5 + Extension Pack + DL Guest Additions ISO - Ubuntu 14

## Ubuntu 14:

All commands are as root :

```
sudo su
```

```
apt-get update  
apt-get install -y apache2 php5 php5-mysql libapache2-mod-php5 php-soap dkms
```

```
nano /etc/apt/sources.list
```

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```
deb http://download.virtualbox.org/virtualbox/debian trusty contrib
```

```
wget -q http://download.virtualbox.org/virtualbox/debian/oracle_vbox.asc -O- | sudo apt-key add -  
apt-get update  
apt-get -y install virtualbox-5.0  
vboxmanage --version
```

```
nano vboxextpack.sh
```

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```
#!/bin/bash  
version=$(vboxmanage -v)  
echo $version  
var1=$(echo $version | cut -d 'r' -f 1)  
echo $var1  
var2=$(echo $version | cut -d 'r' -f 2)  
echo $var2  
file="Oracle_VM_VirtualBox_Extension_Pack-$var1-$var2.vbox-extpack"  
echo $file  
wget http://download.virtualbox.org/virtualbox/$var1/$file -O /tmp/$file  
sudo VBoxManage extpack install /tmp/$file
```

```
chmod 777 ./vboxextpack.sh  
./vboxextpack.sh  
vboxmanage list extpacks
```

## Now go to :

<http://download.virtualbox.org/virtualbox/> and find the version which correlates to vbox-version and wget it.

## Example :

```
wget http://download.virtualbox.org/virtualbox/5.0.0_RC1/VBoxGuestAdditions_5.0.0_RC1.iso
```

Move to local ISO folder to add to guests :

```
mkdir /srv/VirtualBox  
mkdir /srv/VirtualBox/ISOS  
mv VBoxGuestAdditions*.iso /srv/VirtualBox/ISOS/
```