

```
root@192:/home/phamquangduy# apt-get install unzip
Reading package lists... Done
Building dependency tree
Reading state information... Done
Suggested packages:
  zip
The following NEW packages will be installed:
  unzip
0 upgraded, 1 newly installed, 0 to remove and 4 not upgraded.
Need to get 157 kB of archives.
After this operation, 395 kB of additional disk space will be used.
Get:1 http://us.archive.ubuntu.com/ubuntu/trusty-updates/main unzip amd64 6.0-9ubuntu1.5 [157 kB]
Fetched 157 kB in 1s (92.5 kB/s)
Selecting previously unselected package unzip.
(Reading database ... 65185 files and directories currently installed.)
Preparing to unpack .../unzip_6.0-9ubuntu1.5_amd64.deb ...
Unpacking unzip (6.0-9ubuntu1.5) ...
Processing triggers for man-db (2.6.7.1-1ubuntu1) ...
Processing triggers for mime-support (3.54ubuntu1.1) ...
Setting up unzip (6.0-9ubuntu1.5) ...
root@192:/home/phamquangduy# ifconfig
eth0      Link encap:Ethernet  HWaddr 08:0c:29:15:19:4a
          inet addr:192.168.2.92  Bcast:192.168.2.255  Mask:255.255.255.0
          inet6 addr: fe80::20c:29ff:fe15:194a/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:38231 errors:0 dropped:0 overruns:0 frame:0
          TX packets:14910 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1000
          RX bytes:53418991 (53.4 MB)  TX bytes:2422182 (2.4 MB)

lo        Link encap:Local Loopback
          inet addr:127.0.0.1  Mask:255.0.0.0
          inet6 addr: ::1/128 Scope:Host
          UP LOOPBACK RUNNING  MTU:65536  Metric:1
          RX packets:120 errors:0 dropped:0 overruns:0 frame:0
          TX packets:120 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:1
          RX bytes:12180 (12.1 KB)  TX bytes:12180 (12.1 KB)

root@192:/home/phamquangduy# apt-get install vim
Reading package lists... Done
Building dependency tree
Reading state information... Done
vim is already the newest version.
0 upgraded, 0 newly installed, 0 to remove and 4 not upgraded.
root@192:/home/phamquangduy# vi /etc/ssh/sshd_config
root@192:/home/phamquangduy#
```

192.168.2.93:22

SSH2 xterm 178x48 1.48,30 1 session CAP NUM

arch

All Sessions New Session

```
#ListenAddress ::
#ListenAddress 0.0.0.0
#Protocol 2
# Hostkeys for protocol version 2
HostKey /etc/ssh/ssh_host_rsa_key
HostKey /etc/ssh/ssh_host_dsa_key
HostKey /etc/ssh/ssh_host_ecdsa_key
HostKey /etc/ssh/ssh_host_ed25519_key
#Privilege Separation is turned on for security
UsePrivilegeSeparation yes

# Lifetime and size of ephemeral version 1 server key
KeyRegenerationInterval 3600
ServerKeyBits 1024

# Logging
SyslogFacility AUTH
LogLevel INFO

# Authentication:
LoginGraceTime 120
#PermitRootLogin without-password
StrictModes yes

RSAAuthentication yes
PubkeyAuthentication yes
#AuthorizedKeysFile ~/.ssh/authorized_keys

# Don't read the user's ~/.rhosts and ~/.shosts files
IgnoreRhosts yes
# For this to work you will also need host keys in /etc/ssh/known_hosts
RhostsRSAAuthentication no
# similar for protocol version 2
HostbasedAuthentication no
# Uncomment if you don't trust ~/.ssh/known_hosts for RhostsRSAAuthentication
IgnoreUserKnownHosts yes

# To enable empty passwords, change to yes (NOT RECOMMENDED)
PermitEmptyPasswords no

# Change to yes to enable challenge-response passwords (beware issues with
# some PAM modules and threads)
ChallengeResponseAuthentication no

# Change to no to disable tunnelled clear text passwords
PasswordAuthentication yes

-- INSERT --
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Items 1
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tocol SSH

//phamquangduy@192.168.2.93:22

SSH2 xterm 178x48 1.22,2 1 session CAP NUM

Search

ENG US 8:01 PM 12/3/2023

All Sessions

New Session

ssh://phamquangduy@192.168.2.93:22

29,207%

```
# What ports, IPs and protocols we listen for
Port 22
# Use these options to restrict which interfaces/protocols sshd will bind to
#ListenAddress ::
#ListenAddress 0.0.0.0
Protocol 2
# HostKeys for protocol version 2
HostKey /etc/ssh/ssh_host_rsa_key
HostKey /etc/ssh/ssh_host_dsa_key
HostKey /etc/ssh/ssh_host_ecdsa_key
HostKey /etc/ssh/ssh_host_ed25519_key
#Privilege Separation is turned on for security
UsePrivilegeSeparation yes

# Lifetime and size of ephemeral version 1 server key
KeyRegenerationInterval 3600
ServerKeyBits 1024

# Logging
SyslogFacility AUTH
LogLevel INFO

# Authentication:
LoginGraceTime 120
#PermitRootLogin without-password
PermitRootLogin yes
StrictModes yes

RSAAuthentication yes
PubkeyAuthentication yes
#AuthorizedKeysFile     %h/.ssh/authorized_keys

# Don't read the user's ~/.rhosts and ~/.shosts files
IgnoreRhosts yes
# For this to work you will also need host keys in /etc/ssh_known_hosts
#HostRSAAuthentication no
# similar for protocol version 2
HostbasedAuthentication no
# Uncomment if you don't trust ~/.ssh/known_hosts for RhostsRSAAuthentication
#IgnoreUserKnownHosts yes

# To enable empty passwords, change to yes (NOT RECOMMENDED)
PermitEmptyPasswords no

# Change to yes to enable challenge-response passwords (beware issues with
# some PAM modules and threads)
ChallengeResponseAuthentication no
-- INSERT --
```

Name

All Sessions

Type

Folder

Sub Items

1

Host

Port

22

Protocol

SSH

SSH2

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178x48

26,20

1 session

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