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# 1，Mount NFS file system.

## 1.1,The information of NFS Server share.

IP：192.168.105.4

Share directory:/fileshare

## 1.2,Client Server mount

You need to install the software first nfs-utils.

Mount into /opt,execute the following command:

mount 192.168.105.4:/fileshare /opt/

or execute the following command:

mount -t nfs 192.168.105.4:/fileshare /opt

## 1.3,Client Server set boot automatically mount

vim /etc/fstab

192.168.105.4:/fileshare /opt/ nfs defaults 0 0

# 2，Mount samba file system

## 2.1,The information of SAMBA Server share.

IP:192.168.105.4

Share name:fileshare

## 2.2,Client Server visit

You need to install the software first samba-client

If the samba setting is anonymity user visit,then execute following command:

smbclient //192.168.105.109/pubdir

If the samba user is alvin, then execute following command:

smbclient //192.168.105.109/pubdir -U alvin

## 2.3,Client Server mount

mount -t cifs //192.168.105.109/pubdir /opt

or

mount //192.168.105.109/pubdir /opt

## 2.4,Client Server set boot automatically mount

If the samba setting is anonymous,then execute following command:

Vim /etc/fstab

//192.168.105.109/pubdir /opt cifs defaults,passwd= 0 0

If the samba user is alvin,and alvin password is apple,then execute following command:

//192.168.105.109/pubdir /opt cifs defaults,user=alvin,password=apple 0 0

# 3，Mount windows folder

## 3.1,Windows Share setting

IP:192.168.105.38

Folder name:Packages

## 3.2,mount windwos share folder

If the user of windows share is alvin.and password of alvin is 123456,then execute following command to be mount.

mount.cifs //192.168.105.38/Packages /opt/ -o user=alvin,password=123456

or

mount -t cifs //192.168.105.38/Packages /opt/ -o user=alvin,password=123456

## 3.3,Client Server set boot automatically mount

If the windows server share username is alvin,password is alvinpassword,then execute following command.

vim /etc/fstab

//192.168.105.38/Packages /opt cifs defaults,user=alvin,password=alvinpassword 0 0