



1.

가 가

가

X

2.

가

가 가

3.

가

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6.

7.

/' | ' ,
/ .

rpm
, CD-ROM

samba
samba-common
samba-client

가

가 ,

가

/etc/samba/smb.conf

가

smb.conf

```

[global]
netbios name = linux
workgroup = WORKGROUP
server string = Samba Server
hosts allow = 211.236.109.0/255.255.255.0
security = share
encrypt passwords = yes
smb passwd file = /etc/samba/smbpasswd
guest account = nobody
log file = /var/log/samba/%m.log
socket options = TCP_NODELAY SO_RCVBUF=32768 SO_SNDBUF=32768

[homes]
comment = Home Directories
browseable = yes
writable = yes
valid users = %S

[public]
comment = home samba
path = /home/samba
public = yes
writable = yes

```

‘workgroup = ’

```

' hosts allow = '
가
가 IP /
211.236.109.0 255.255.255.0

' netbios names = linux ' linux 가 ,
[public] /home/samba , public
/home/samba

[homes]
homes

' security = share '
root

# /etc/init.d/smb start

abc , abc
/home/abc abc

' encrypt passwords '
가 ( ) yes ,
no . 98 NT 3

yes , ' encrypt passwords = yes '

```

```
[global]
netbios name = linux
workgroup = WORKGROUP
server string = Samba Server
hosts allow = 211.236.109.0/255.255.255.0
security = share
encrypt passwords = yes
smb passwd file = /etc/samba/smbpasswd
guest account = nobody
log file = /var/log/samba/%m.log
socket options = TCP_NODELAY SO_RCVBUF=32768 SO_SNDBUF=32768
```

```

,
smb passwd file
/etc/sam
ba/smbpasswd
.
가 abc
가 ,

```

```
# smbpasswd -a abc
```

```

가
-a /etc/samba/smbpasswd
.
abc
smbpasswd 가
.

```

```
[homes]
comment = Home Directories
browseable = yes
writable = yes
valid users = %S
```

```
[public]
comment = home samba
```

```
path = /home/samba
public = yes
writable = yes
```

```
' browseable = yes'          no
                                .
                                .가 public 가
' browseable = no'          \\linux\public
                                가
' public = yes'              가
' public = yes'              (
' writable = yes'           가
' read only = no'           가
                                ,
                                가
```

```
[global]
netbios name = linux
workgroup = WORKGROUP
server string = Samba Server
hosts allow = 211.236.109.0/255.255.255.0
security = user
encrypt passwords = yes
smb passwd file = /etc/samba/smbpasswd
guest account = nobody
log file = /var/log/samba/%m.log
socket options = TCP_NODELAY SO_RCVBUF=32768 SO_SNDBUF=32768
```

, security user smb passwd file
smbpasswd

- 1.
- 2.
3. 가 .
- 4.

2, 3

```
# smbpasswd -a
```

가 'public = yes'
가 .

```
[public]  
comment = home samba  
path = /home/samba  
public = yes  
writable = yes
```

' 27 .

가

```
[global]
netbios name = linux
workgroup = WORKGROUP
server string = Samba Server
hosts allow = 211.236.109.0/255.255.255.0
load printers = yes
security = share
encrypt passwords = yes
smb passwd file = /etc/samba/smbpasswd
guest account = nobody
log file = /var/log/samba/%m.log
socket options = TCP_NODELAY SO_RCVBUF=32768 SO_SNDBUF=32768

[homes]
comment = Home Directories
browseable = yes
writable = yes
valid users = %S

[public]
comment = home samba
path = /home/samba
public = yes
writable = yes

[printers]
comment = All Printers
path = /var/spool/samba
browseable = yes
guest ok = yes
writable = no
printable = yes
```

```

' load printers = yes ' /etc/printcap
, [printers]
.

' guest ok ' public ' printable = yes '
printers 가 .

가

linux ' netbios name ' 가 public
/home/samba ,
.

```

```

# smbclient //linux/public
added interface ip=211.236.1.1 bcast=211.236.1.255 nmask=255.255.255.0
Got a positive name query response from 127.0.0.1 ( 211.236.1.1 )
Password:
Domain=[WORKGROUP] OS=[Unix] Server=[Samba 2.2.1a]
smb: \> dir
.          D    0 Mon Feb  4 08:21:50 2002
..         D    0 Mon Feb  4 01:36:04 2002
image     D    0 Thu Dec  6 23:44:20 2001
mp3       D    0 Sun Feb  3 21:13:07 2002
movie     D    0 Mon Feb  4 02:18:19 2002
program   D    0 Sat Jan 26 21:34:46 2002
htdocs    D    0 Mon Feb  4 07:41:26 2002
section4  D    0 Sun Feb  3 22:43:35 2002
7.2       D    0 Fri Jan 25 15:01:02 2002
pagemcraft D    0 Mon Dec  3 05:40:01 2001
RELEASE-NOTES 17477 Mon Sep 10 09:52:54 2001
smb.conf   10003 Mon Feb  4 07:41:12 2002

57723 blocks of size 262144. 10146 blocks available
smb: \> quit
#

```

ftp get, put
, help
가 redhat C ,

```
# smbclient //redhat/C
```

smbmount

```
# smbmount //redhat/C /mnt/cdrom
```

, redhat (netbios name) C
/mnt/cdrom .

nfs 가 .