

?? 10, 2009 ??? sunchiahome

???? samba ?????,????? /Server ???????? samba ? rpm ????????? yum ???.

```
[root@benjr ~]# rpm -aq | grep samba
samba
samba-common
samba-client
system-config-samba
```

?? samba ? RedHat ???????? /Server ??????????

```
[root@benjr ~]# rpm -ivh samba-common.rpm
[root@benjr ~]# rpm -ivh samba-client.rpm
[root@benjr ~]# rpm -ivh samba.rpm
[root@benjr ~]# rpm -ivh system-config-samba
```

?? samba ??????????????

```
[root@benjr ~]# chkconfig smb on
[root@benjr ~]# chkconfig --list smb
smb    0:off 1:on 2:on 3:on 4:on 5:on 6:off
```

???? samba ??

```
[root@benjr ~]# service smb start
Starting SMB services:      [ OK ]
Starting NMB services:     [ OK ]
```

RHEL 5 ??? #system-config-samba ?????????????? samba ??,????????????????? samba ??? /etc/samba/smb.conf ,????????? samba ???.

```
[root@benjr ~]# cat /etc/samba/smb.conf
#----- Global Settings -----
[global]
  workgroup = mygroup
  server string = Samba Server Version %v
  netbios name = benjr
  security = user
  passdb backend = tdbsam
#----- Share Definitions -----
[homes]
  comment = Home Directories
  browseable = no
  writable = yes
; valid users = %S
```

```
; valid users = MYDOMAIN\%S

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

????????????

**1.[global] ?????? samba ?????**

??? [global] ? security ??????????,samba 3.X ?????????????

**2.[share] ?????????????????**

**/etc/samba/ ?? ?????**

```
[root@benjr ~]# ll /etc/samba/
total 52
-rw-r--r-- 1 root root 20 Apr 3 2008 lmhosts
-rw----- 1 root root 4096 Apr 12 06:59 passdb.tdb
-rw----- 1 root root 8192 Apr 12 06:59 secrets.tdb
-rw-r--r-- 1 root root 10043 Apr 14 03:37 smb.conf
-rw-r--r-- 1 root root 97 Apr 3 2008 smbusers
```

- 1."/etc/samba/lmhosts" ?? NetBIOS name ? IP ?????
- 2."/etc/samba/passdb.tdb" ?????? samba server ?????????????
- 3."/etc/samba/secrets.tdb" ?? samba ????
- 4."/etc/samba/smb.conf" samba ????
- 5."/etc/samba/smbusers" UNIX name ? samb name ?????

??? samba ????????????????? /etc/samba/smbpassword ,????????? samba server ??????????,????????????????????

- 1.????????,????????.
- 2.??? samba server ?????? smbpasswd ?,???? samba server ?????????.
- 3.smbpasswd ?????????????????.
- 4.????????????????? samba server ????,

???? RHEL5 ?????????????????,???????????????????? tdbsam(.tdb) ????? Samba ?????????,???? LDAP ???????.

- 1.Plain Text: :**
- 2.smbpasswd :** Encrypted Password Database
- 3.tdbsam:**
- 4.ldapsam:**
- 5.MySQL:**
- 6.XML:**

?????? : <http://benjr.tw/?q=node/444>