

## /etc/smb.conf für PDC only

1) Enter the following [global] settings and [profiles] share entries:

```
[global]
    domain master = yes
    workgroup=DomainName
```

Share for **Storage of each Client machine environment profile**-----

%L is the local host (stay like this!!)

\profiles is the Share given to all clients for all environment profiles  
(profiles of each client machine)

This share must be created (see below)

%U is user name

-----

```
logon path = \\%L\profiles\%U
```

----- **End of GLOBAL section** -----

```
; Client machine profiles:(what the user can and cannot do on his own
machine)
```

```
; Share needed to store the user profiles (sent from the clients)
```

```
[profiles]
```

```
    path = /samba/profiles
    browseable = no
    writable = yes
    create mode = 0700
    directory mode = 0700
```

### Things to do in Samba system

Create a user in linux for each NT machine:

```
useradd -s /bin/false MachineName$      (the dollar '$' is important!!)
smbpasswd -a -m MachineName$
```

Create a user account for each user with an ampty home directory:

```
mkdir /etc/empty
useradd -mk /etc/empty -s /bin/false UserName
smbpasswd -a UserName
```

Create the profiles directories:

```
mkdir -p /samba/profiles
chmod 777 /samba/profiles
```

The first time the NT user logs in and logs out, the NT station saves all the user's environment profile  
in the /samba/profile/<UserName>/ directory.

He will not be forced to get this profile each time he logs in.

To force the NT User to get his profile from the the /samba/profile/<Username> then rename  
the file: NTUSER.DAT to NTUSER.MAN

When the user logs in as NT Client this Homes share will be automatically mapped to a networkdrive  
on the client's machine.