

Samba PDC – WinXP Issues

Source: <http://linux.derkeiler.com/Mailing-Lists/RedHat/2003-09/3427.html>

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Date: 09/30/03

To: redhat-list@redhat.com

Date: Mon, 29 Sep 2003 17:42:38 -0700

Hi Guys,

I have installed and configured samba on a redhat 8.0 box to act as a PDC. When I try and add a user to my domain from my WinXP client machine, I get the following error:

"The user could not be added because of the following error has occured:
The trust relationship between this workstation and the primary domain failed."

I have search google.com and have tried a couple of different things but none seem to work.

The following is my entry for my workstations in /etc/passwd:

```
enermax$:x:534:201:enermax:/dev/null:/bin/false
jeonamur$:x:535:201:jeonamur:/dev/null:/bin/false
```

/etc/smbpasswd:

```
jeonamur$:535:AE7D4C9527EFD952B97F4EB3E2D4130F:3E7FE739CDEB16486F4686B96ED02CBF:[W
]:LCT-3F78B510:
enermax$:534:DA838D55F99FD0BC6879F19168D4B105:F47AE8F4B8B7E2B13F237B73849D4799:[W
]:LCT-3F78CF75:
```

smb.conf

[global]

```
;basic server settings
workgroup = chamkila.org
netbios name = manak
server string = Samba PDC running %v
socket options = TCP_NODELAY IPTOS_LOWDELAY SO_SNDBUF=8192
SO_RCVBUF=8192
unix password sync = yes
passwd program = /usr/bin/passwd %u
passwd chat = *New*UNIX*password* %n\n *Retype*new*UNIX*password*
```

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```
%n\n *Enter*new*UNIX*password* %n\n *Retye*new*UNIX*password* %n\n *passwd: *all*authentication*tokens*updated*successfully*  
  add user script = /usr/sbin/adduser -n -g machines -c Machine -d  
/dev/null -s /bin/false %m$
```

```
;PDC and master browser settings
```

```
os level = 64
```

```
preferred master = yes
```

```
local master = yes
```

```
domain master = yes
```

```
domain logons = yes
```

```
domain admin group = simran administrator aman
```

```
;security and logging settings
```

```
security = user
```

```
status = yes
```

```
encrypt passwords = yes
```

```
log file = /var/log/samba/log.%m
```

```
log level = 2
```

```
max log size = 50
```

```
hosts allow = 127.0.0.1 192.168.0.0/255.255.255.0
```

```
;user profiles and home directory
```

```
logon home = \\%L%\%U\
```

```
logon drive = H:
```

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

```
logon script = netlogon.bat
```

```
wins support = yes
```

```
dns proxy = yes
```

```
wins proxy = yes
```

```
# ===== shares =====
```

```
[homes]
```

```
comment = Home Directories
```

```
browseable = no
```

```
writable = yes
```

```
[profiles]
```

```
path = /home/samba/profiles
```

```
writable = yes
```

```
browseable = no
```

```
create mask = 0600
```

```
directory mask = 0700
```

```
[netlogon]
```

```
comment = Network Logon Service
```

```
path = /home/netlogon
```

```
read only = yes
```

```
browseable = no
```

```
write list = tom
```

```
-----
```

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Is there something that I am missing? Any suggestions or comments would be gratefully appreciated.

Thanks in advance,

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