

## RE: Help Needed configuring Samba on Webserver

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Fedora/2005-04/2234.html>

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**From:** Tim Holmes (*tholmes\_at\_mcaschool.net*)

**Date:** 04/11/05

Date: Mon, 11 Apr 2005 12:36:44 -0400

To: "For users of Fedora Core releases" <fedora-list@redhat.com>

> > > *[Tim Holmes wrote]*

> > > *Craig and others:*

> > >

> > > *Excellent suggestion, and I am currently working this through. I am*

> > > *using the guide in the samba-HOW-TO document, in the fast start > segment,*

> > > *to set up a domain member server, as this describes precisely what*

*I*

> *am*

> > > *looking for. I have copied in the suggested smb.conf (thankfully*

*I*

> *have*

> > > *a spare server that is serving as a testbed), modified it slightly*

> *to*

> > > *fit our domain (our domain name, proper netbios name, removing the*

> > > *shares that don't apply etc) now I am trying to get things*

*running.*

> > >

> > > *I executed the net rpc join command supplying the proper credentials*

> *for*

> > > *our domain, and it successfully joined the domain*

> > >

> > > *I started nmbd, and smbd, but when ever I try to start windbindd,*

*I*

> *get*

> > > *an error that the command is not found. I am guessing that it means*

> > > *that the windbind daemon is not installed, but im not sure as I*

*may*

> *be*

> > > *missing another concept someplace else -- can someone please point*

> *me in*

> > > *the right direction.*

> >

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> > *winbindd is part of the samba-common package and is installed in*  
> > */usr/sbin. "service winbind start" should start it if you've got*  
your  
> > *PATH set properly (i.e. using "su -" and not just "su").*  
> >  
> > *Paul.*  
> *[Tim Holmes wrote]*  
> *Thanks -- that got it -- lunch inhaled -- project back on track --*  
>  
> *All fingers and toes crossed*  
>  
> *LOL*  
>  
[Tim Holmes wrote]  
Ok -- I have completed all of the setup that the article I am  
referencing has specified.

To reiterate:

I am using a testbed server on our network which has the netbios name  
VULCAN. The network name is MCASCHOOL

The server is running FC3 and what ever version of samba a recent yum  
update would have updated to.

This is a copy of my smb.conf file

```
[global]
workgroup = MCASCHOOL
netbios name = VULCAN
security = DOMAIN
printcap name = cups
disable spoolss = Yes
show add printer wizard = No
idmap uid = 15000-20000
idmap gid = 15000-20000
winbind use default domain = Yes
use sendfile = Yes
printing = cups
```

```
[homes]
comment = Home Directories
valid users = %S
read only = No
browseable = No
```

This file is directly copied from the how to book and just modified  
slightly to fit our domain

I then executed the net rpc join -U command giving it the domain admin  
username and password, and it reported successfully joining the domain

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Next, I started nmbd, smbdc, and after a short struggle windbindd

I edited the /etc/nsswitch.conf file to as specified

Passwd: files windbind

Group: files windbind

Hosts: files dns windbind

Then executed the wbinfo --set-auth-user= command supplying the domain admin username and password

When I typed wbinfo -u as specified in step 8, I got a list of my domain users, and the same with wbinfo -g -- got a list of domain groups. I did notice in this step however, that in the example in the book, the domain usernames were preceded with the name of the domain (ie MCASCHOOL\tholmes) and when I executed the command, the domain name was not listed. The same held true for the groups.

The first indication of trouble came when I executed getent passwd tholmes (my username both on the fc3 box and on the domain). It responded as predicted by the help file (step 9)

When I executed the getent passwd jkocher (a test user) there was no response -- just a new prompt line.

I logged in as the jkocher user on a windows xp pro station that is part of the domain, and browsed to the VULCAN server -- which I can see. When I double clicked on it, it popped up a box requesting authentication. Supplying the credentials for jkocher (the logged in user) did not clear the request for authentication

I suspect that I am missing a small step someplace, but I cannot seem to figure it out,

If anyone can please help me it would be greatly appreciated

TIM

You may contact me on-list off list at tholmes@mcaschool.net or on yahoo im at w8tah or aol im at w8tahham

TIM

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