

Re: Unable to browse shared folders on DC

Source:

http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.active_directory/2008-01/msg00933

- *From:* "Ace Fekay [MVP]" <PleaseAskMe@xxxxxxxxxxxxxxxx>
 - *Date:* Sat, 19 Jan 2008 19:20:37 -0500
-

In news:O6SyMdrWIHA.3556@xxxxxxxxxxxxxxxxxxxxxxxx,
Nightlegend <nightlegend@xxxxxxxxxxxxxxxx> typed:

I disjoined a pc now from the domain ,tried to get it back in ,received (access denied) error when tried to join it back to the domain!! it seems that not all the xp machines are affected ,some is still abale to browse the network shares ,and i can't understand that cause all the mchines either Vista or XP is using static IPs not DHCP ,and here's the IPCONFIG output for this machine:

```
IP :192.168.1.52
subnet:255.255.255.0
gateway:192.168.1.4 (isa server installed)
```

the out put for the DC is:

```
IP :192.168.1.6
subnet:255.255.255.0
gateway:192.168.1.4
```

here's the event log from the XP machine:

```
Event Type: Error
Event Source: Userenv
Event Category: None
Event ID: 1053
Date: 19-Jan-08
Time: 4:33:11 PM
User: NT AUTHORITY\SYSTEM
Computer: xxxxxx
```

Description:

Windows cannot determine the user or computer name. (The specified domain either does not exist or could not be contacted.). Group Policy processing aborted.

For more information, see Help and Support Center at
<http://go.microsoft.com/fwlink/events.asp>.

```
Event Type: Warning
Event Source: Userenv
```

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Event Category: None

Event ID: 1517

Date: 19-Jan-08

Time: 4:32:25 PM

User: NT AUTHORITY\SYSTEM

Computer: xxxxxxx

Description:

Windows saved user xxxxxxDC\Administrator registry while an application or service was still using the registry during log off. The memory used by the user's registry has not been freed. The registry will be unloaded when it is no longer in use.

This is often caused by services running as a user account, try configuring the services to run in either the LocalService or NetworkService account.

For more information, see Help and Support Center at <http://go.microsoft.com/fwlink/events.asp>.

Event Type: Error

Event Source: Userenv

Event Category: None

Event ID: 1030

Date: 19-Jan-08

Time: 4:18:23 PM

User: xxxxxx\Administrator

Computer: xxxxxxx

Description:

Windows cannot query for the list of Group Policy objects. A message that describes the reason for this was previously logged by the policy engine.

For more information, see Help and Support Center at <http://go.microsoft.com/fwlink/events.asp>.

Event Type: Error

Event Source: Userenv

Event Category: None

Event ID: 1058

Date: 19-Jan-08

Time: 4:18:23 PM

User: xxxxxxDC\Administrator

Computer: xxxxxxx

Description:

Windows cannot access the file gpt.ini for GPO

CN={31B2F340-016D-11D2-945F-00C04FB984F9},CN=Policies,CN=System,DC=xxxxx,DC=DC.

The file must be present at the location

<\\xxxxxx.DC\sysvol\xxxxxx.DC\Policies\{31B2F340-016D-11D2-945F-00C04FB984F9}\gpt.ini>.

(The specified network name is no longer available.). Group Policy processing aborted.

For more information, see Help and Support Center at <http://go.microsoft.com/fwlink/events.asp>.

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and for the DC:

Event Type: Information

Event Source: NtFrs

Event Category: None

Event ID: 13516

Date: 1/19/2008

Time: 4:35:39 PM

User: N/A

Computer: xxxxxx-DC

Description:

The File Replication Service is no longer preventing the computer xxxxx-DC from becoming a domain controller. The system volume has been successfully initialized and the Netlogon service has been notified that the system volume is now ready to be shared as SYSVOL.

Type "net share" to check for the SYSVOL share.

For more information, see Help and Support Center at <http://go.microsoft.com/fwlink/events.asp>.

I can see any errors or warnings posted on the event viewer ,so does it help you to identify the cause of this problem ? and what can I do to get this machine back to domain? I have even added (everyone) group to the (add workstation to domain) in the security policies but with no use..I am really lost...please help me.

Thanks

The ipconfig /all's are incomplete unless you just did an ipconfig? If possible, It would have been greatly helpful to see the full output which provides much more additional information concerning your basic AD infrastructure config, what DNS they are using, and other info. Also let us know what the AD DNS domain name is please.

So you're using ISA, which is the 192.168.1.4 machine. What role is ISA playing? Secure NAT, Web Caching and/or Firewall?

Is the ISA server also a DC? What version of ISA?

Is this SBS?

Getting an EventID 13516 usually indicates there were or are continuing replication issues with AD. How many DCs are there?

Are you using the ISA firewall client? If so, possibly updating the client may help.

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EventID 1517 can be cleaned up by installing the UPHClean on all machines, but that is not the answer to the issues you are having.

User Profile Hive Cleanup Service

<http://www.microsoft.com/downloads/details.aspx?FamilyID=1B286E6D-8912-4E18-B570-42470E2F3582&display=details>

EventID 1030 and 1058 usually indicate issues with client-domain communication.

Ace