

Win2003 Server: Server not reachable + Browser service erros

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2008-03/msg00124.html>

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I manage a simple network with two Win2003 Std and about ~15 clients with WinXP Pro/Home.

The main problem is that, often the Server1 isn't reachable from any client of the network, and it's a problem because on that server is installed IIS which is used by users to work with internet explorer.

After 60-90 seconds the Server1 will be reachable again.

I had watch the event viewer and I found the Server1 have some of this errors:

Event Type: Warning

Event Source: BROWSER

Event Category: None

Event ID: 8021

Date: 26/02/2008

Time: 9.52.40

User: N/A

Computer: SERVER1

Description:

The browser service was unable to retrieve a list of servers from the browser master \\SERVER2 on the network \\Device\NetBT_Tcpip_{376B7B78-2B53-450A-80DE-D92E61C1F68D}.

Browser master: \\SERVER2

Network: \\Device\NetBT_Tcpip_{376B7B78-2B53-450A-80DE-D92E61C1F68D}

This event may be caused by a temporary loss of network connectivity. If this message appears again, verify that the server is still connected to the network. The return code is in the Data text box.

For more information, see Help and Support Center at

<http://go.microsoft.com/fwlink/events.asp>.

Data:

0000: 35 00 00 00 5...

Win2003 Server: Server not reachable + Browser service errors

Event Type: Error

Event Source: BROWSER

Event Category: None

Event ID: 8032

Date: 26/02/2008

Time: 9.54.33

User: N/A

Computer: SERVER1

Description:

The browser service has failed to retrieve the backup list too many times on transport \Device\NetBT_Tcpip_{376B7B78-2B53-450A-80DE-D92E61C1F68D}. The backup browser is stopping.

For more information, see Help and Support Center at

<http://go.microsoft.com/fwlink/events.asp>.

Data:

0000: 35 00 00 00 5...

I had stop the browse service on Server1 for now, I also found the domain function level is set to "2000 Mixed" level, I would switch to 2003, but an intimidating message says to me this action can't be restored, If all my DC are runnig Win2003 I can switch to 2003 mode without any problem right? or this may not help to solve my main problem?

Thanks,
Cristian

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