

## Re: SBS 2003 Server Loses Connection– ME too

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2004-09/0494.html>

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**From:** Bill (*Bill\_at\_discussions.microsoft.com*)

**Date:** 09/01/04

Date: Wed, 1 Sep 2004 09:49:06 -0700

We kept the system logged in all night. We suspect the problem with the mapped drives happened shortly after 5:05pm EST. When the user came in this AM, and tried to use MS Excel, the following was logged as an application event:

7:35AM

Hanging application EXCEL.EXE, version 11.0.5612.0, hang module hungapp, version 0.0.0.0, hang address 0x00000000.

Source: Application error Event ID: 1002

Another error logged in the System event log at 7:28AM:

No Domain Controller is available for domain DGKCPA due to the following:  
There are currently no logon servers available to service the logon request.

.  
Make sure that the computer is connected to the network and try again. If the problem persists, please contact your domain administrator.

Event ID: 5719 Source: Netlogon

This error was logged yesterday afternoon at 4:12PM, but the user didn't lose the network drive until after 5pm. I see this event popping up once in a while throughout the day:

EventID: 15 Source: Autoenrollment

Automatic certificate enrollment for local system failed to contact the active directory (0x8007054b). The specified domain either does not exist or could not be contacted. Enrollment will not be performed.

Warning Logged at 7:35AM

"error logged in the application event log from Source: LSASRV :  
The Security System could not establish a secured connection with the server cifs/Poweredge. No authentication protocol was available."  
System Event: SPNEGO (negotiator) Event ID: 40961

I don't see anything in the server event logs from late afternoon yesterday.

Only a few information messages, but they are not near the time we lost our connection.



> > > Which event id's with that messages? Have you setup your SBS as a time  
> > > server? Are the clients synchronizing?  
> > >  
> > > --  
> > > Regards,  
> > >  
> > > Marina  
> > > Microsoft SBS–MVP  
> > >  
> > > "Bill" <Bill@discussions.microsoft.com> schreef in bericht  
> > > news:856DE200–60D7–49D9–989E–1068C6DFC13A@microsoft.com...  
> > > > The only thing I see around the time that it happens (but I don't  
> > > > always  
> > > > get  
> > > > this event) is in the application log:  
> > > > Automatic certificate enrollment for local system failed to contact  
> > > > the  
> > > > active directory (0x8007054b). The specified domain either does not  
> > > > exist  
> > > > or  
> > > > could not be contacted. Enrollment will not be performed.  
> > > >  
> > > > I also see in the System log:  
> > > > No Domain Controller is available for domain DGKCPA due to the  
> > > > following:  
> > > > There are currently no logon servers available to service the logon  
> > > > request.  
> > > > .  
> > > > Make sure that the computer is connected to the network and try again.  
> > > > If  
> > > > the problem persists, please contact your domain administrator.  
> > > >  
> > > >  
> > > >  
> > > >  
> > > >  
> > > > "Marina Roos [SBS–MVP]" wrote:  
> > > >  
> > > > > Hi Bill,  
> > > > >  
> > > > > Check the eventlogs on the server and the clients. Any  
> > > > > errormessages?  
> > > > >  
> > > > > --  
> > > > > Regards,  
> > > > >  
> > > > > Marina  
> > > > > Microsoft SBS–MVP  
> > > > >  
> > > > > "Bill" <Bill@discussions.microsoft.com> schreef in bericht  
> > > > > news:61CC4E5A–25D4–444A–85B2–A4024E6F1DBA@microsoft.com...

>>>>> *The Dell switch is an unmanaged switch (model # 2616). Has (1)*  
> *1GB*  
>>> *port*  
>>>>> *and*  
>>>>> *the workstations are 100. I don't think I can modify any*  
> *settings.*  
>>>>>>  
>>>>>> *"Nicolas Grignon" wrote:*  
>>>>>>  
>>>>>>> *Verify in your Dell switch setting that the "Edge Port" is*  
> *enabled*  
>>> *for*  
>>>>> *each*  
>>>>>> *workstation.*  
>>>>>>> *This option can be located in the Spanning Tree – Port setting*  
> *in*  
>>> *the*  
>>>>> *switch*  
>>>>>>> *setting page.*  
>>>>>>>  
>>>>>>>  
>>>>>>> *"Bill" wrote:*  
>>>>>>>  
>>>>>>>> *I have the same problem. SBS2003 and a mix of Win2K and XPPRo*  
>>>>>>> *clients.*  
>>>>>>>> *Everyday at 4pm EST I lose my connection to the network maps.*  
>>> *Even*  
>>>>> *when the*  
>>>>>>> *client sets there idle with no apps open. I go to a CMD*  
> *wiindow,*  
>>> *I*  
>>>>> *can ping*  
>>>>>>> *the SBS server, I can get to it using \\SBServer\data but*  
> *cannot*  
>>> *remap*  
>>>>> *the Z:*  
>>>>>>> *drive on the client to the server share. Only way out is to*  
>>> *reboot.*  
>>>>> *I've*  
>>>>>>> *tried every thing I can find in this and other groups and*  
> *can't*  
>>> *get*  
>>>>> *rid of*  
>>>>>>> *it.*  
>>>>>>>> *Even tried recabling, new switch.*  
>>>>>>>> *The SBS server is a Dell 1600SC with a Dell Gigbit switch.*  
>>>>>>>>  
>>>>>>>> *"D Murphy" wrote:*  
>>>>>>>>  
>>>>>>>>> *Every day at about 5:00 PM my XP pro workstations start*  
>>>>>>>>> *losing their connections to the SBS 2003 Server.*

microsoft.public.windows.server.sbs: Re: SBS 2003 Server Loses Connection– ME too

>>>>>>>>> *Rebooting the workstations reestablishes the connections,*  
>>>>>>>>> *but would like to find what I have set up wrong.*  
>>>>>>>>>>  
>>>>>  
>>>>>  
>>>>>  
>>>  
>>>  
>>>  
>  
>  
>