

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-08/msg06203.html>

- *From:* "Chris Oakes" <ChrisOakes@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 22 Aug 2005 08:36:17 -0700
-

Thanks for the replies. I solved the problem. It had to do with ISA 2004 not allowing IP fragments. Not sure why it only affected my computer and not others on the same network. I had tried all the things that you recommended already. If you have any ideas about the ISA ip fragments thing I would be happy to hear them because I would prefer to have is block ip fragments if at all possible.

Thanks,
Chris

""Charles Yang [MSFT]"" wrote:

- > HI Chris,
- >
- > Thanks for using this newsgroup.
- >
- > Issue description:
- >
- > =====
- >
- > I understand that you encountered 1006 and 1030 error on only one of the
- > workstations.
- >
- > Analyzing and suggestions:
- >
- > =====
- >
- > Generally speaking, this error might be related to group policy did not
- > process well, it might be caused by many factors, please refer to my
- > suggestions below:
- >
- > Before we go any further, please make sure Do not do the same things to the
- > computers which are not getting this events.
- >
- > 1. Please rejoin the domain follow my steps below, I understand that you
- > have do it but please double check it to make sure that you follow the
- > steps below to do it:

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

- >
- > Actually this issue can occur if the computer accounts for the computers
- > are corrupted. To resolve the issue, you should try the following steps to
- > quit and rejoin in the domain (disjoining and joining):
- >
- > A. Quit the clients from the domain and join in a workgroup (workgroups).
- >
- > B. Open the "Active Directory Users and Computers" snap-in (dsa.msc).
- >
- > C. Open the Computers or My Business\Computers\SBSComputers container.
- > Right click on a computer account and choose Delete. Do this for all the
- > problematic computers.
- >
- > D. Join the clients into the domain again.
- >
- > You should make sure all clients point to the SBS server's internal IP
- > address as their ONLY DNS server. Also both network adapters on the SBS
- > server are pointing to the SBS internal IP address of the only DNS server.
- > In DNS, use forwarder to forward all name resolution requests to the ISP's
- > DNS server. For more information, please refer to the following Microsoft
- > Knowledge Base article:
- >
- > 825763 How to configure Internet access in Windows Small Business Server
- > 2003
- > <http://support.microsoft.com/?id=825763>
- >
- > Regarding how to check DNS for Dynamic Update, please run DNSMGMT.MSC to
- > open the DNS management console, right click on the "server.domain.local"
- > forward lookup zone and choose Properties and then make sure the "Dynamic
- > Updates" is set as "Secure Only". If you made change to the settings in
- > DNS, you should restart the DNS Server service (right click on the server
- > name and choose All Tasks->Restart).
- >
- > Regarding the event 1030 problem, please make sure the "Distributed File
- > System" service is started on the server. Also make sure DFS Client is
- > turned on on the clients using the following steps:
- >
- > WARNING: If you use Registry Editor incorrectly, you may cause serious
- > problems that may require you to reinstall your operating system. Microsoft
- > cannot guarantee that you can solve problems that result from using
- > Registry Editor incorrectly. Use Registry Editor at your own risk.
- >
- > 1. Click Start, and then click Run.
- >
- > 2. In the Open box, type "regedt32" (without the quotation marks), and then
- > click OK.
- >
- > 3. In the Registry Editor window, locate the following registry key:
- >
- > HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Mup
- >

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

- > 4. In the right details pane, check if you see the "DisableDFS" value. If
- > you cannot find it, DFS Client should be enabled. If you see it,
- > double-click DisableDFS. The DFS client is turned off if the value in the
- > "Value data" box is 1. The DFS client is turned on if the value in the
- > "Value data" box is 0.
- >
- > 5. In the Edit DWORD Value dialog box that appears, type "0" (without the
- > quotation marks) in the "Value data" box, and then click OK.
- >
- > 6. On the File menu, click Exit to quit Registry Editor.
- >
- >
- > Please do not hesitate to let me know if you have any further concerns. I
- > will be here waiting for your updates.
- >
- >
- > Best regards,
- >
- > Charles Yang (MSFT)
- >
- > Microsoft CSS Online Newsgroup Support
- >
- > Get Secure! – www.microsoft.com/security
- >
- > =====
- > This newsgroup only focuses on SBS technical issues. If you have issues
- > regarding other Microsoft products, you'd better post in the corresponding
- > newsgroups so that they can be resolved in an efficient and timely manner.
- > You can locate the newsgroup here:
- > <http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>
- >
- > When opening a new thread via the web interface, we recommend you check the
- > "Notify me of replies" box to receive e-mail notifications when there are
- > any updates in your thread. When responding to posts via your newsreader,
- > please "Reply to Group" so that others may learn and benefit from your
- > issue.
- >
- > Microsoft engineers can only focus on one issue per thread. Although we
- > provide other information for your reference, we recommend you post
- > different incidents in different threads to keep the thread clean. In doing
- > so, it will ensure your issues are resolved in a timely manner.
- >
- > For urgent issues, you may want to contact Microsoft CSS directly. Please
- > check <http://support.microsoft.com> for regional support phone numbers.
- >
- > Any input or comments in this thread are highly appreciated.
- > =====
- > This posting is provided "AS IS" with no warranties, and confers no rights.
- >
- >

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

> =====
> When responding to posts, please "Reply to Group" via your newsreader so
> that others may learn and benefit from your issue.
> =====
>
> This posting is provided "AS IS" with no warranties, and confers no rights.
>
> -----
> | From: "Cris Hanna [SBS-MVP]"
> | <crisospamhanna@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
> | References: <DEECBFFC-B2E5-472D-9364-49D91C5968E4@xxxxxxxxxxxx>
> | Subject: Re: Problem connection XP SP2 Workstation after installing SBS
> | 2k3 SP3
> | Date: Fri, 19 Aug 2005 16:41:27 -0500
> | Lines: 143
> | MIME-Version: 1.0
> | Content-Type: multipart/alternative;
> | boundary="-----=_NextPart_000_035C_01C5A4DC.D85A63D0"
> | X-Priority: 3
> | X-MSMail-Priority: Normal
> | X-Newsreader: Microsoft Outlook Express 6.00.2900.2670
> | X-MimeOLE: Produced By Microsoft MimeOLE V6.00.2900.2670
> | Message-ID: <e74#DbQpFHA.3244@xxxxxxxxxxxxxxxxxxxx>
> | Newsgroups: microsoft.public.windows.server.sbs
> | NNTP-Posting-Host: cbn-24.182.131.195.cbnstl.net 24.182.131.195
> | Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP09.phx.gbl
> | Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.windows.server.sbs:146065
> | X-Tomcat-NG: microsoft.public.windows.server.sbs
> |
> | have you removed the workstation from the domain...set the workstation to
> | workgroup and then add the computer back to the domain on the server and
> | then run connectcomputer on the workstation?
> | --
> | Cris Hanna [SBS-MVP]
> | -----
> | Please do not email me directly for assistance. Reply only in the
> | Newsgroups for the benefit of everyone
> | "Chris Oakes" <ChrisOakes@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> | [news:DEECBFFC-B2E5-472D-9364-49D91C5968E4@xxxxxxxxxxxxxxxxxxxx](mailto:DEECBFFC-B2E5-472D-9364-49D91C5968E4@xxxxxxxxxxxxxxxxxxxx)
> | Here is my issue. I have an XP SP2(clean install) that was connected to
> | my
> | SBS 2K3 server. When we updated the SBS server (from SP CD's) to SP1,
> | my XP
> | workstation quit working correctly I get to errors in the event log:
> | Event Type: Error
> | Event Source: Userenv
> | Event Category: None
> | Event ID: 1006
> | Date: 8/19/2005
> | Time: 11:32:57 AM
> | User: PROCT\Chris

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

> | Computer: CHRIS
> | Description:
> | Windows cannot bind to PROCT.LOCAL domain. (Local Error). Group Policy
> processing aborted.
> | For more information, see Help and Support Center at
> | <http://go.microsoft.com/fwlink/events.asp>.
> |
> | comes first, immediately followed by the following:
> | Event Type: Error
> | Event Source: Userenv
> | Event Category: None
> | Event ID: 1030
> | Date: 8/19/2005
> | Time: 11:32:57 AM
> | User: PROCT\Chris
> | Computer: CHRIS
> | 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>.
> |
> | I have searched the KB and tried everything I could find on these
> errors
> | with no luck. I have even pulled this workstation out of the domain and
> then
> | rejoined it to the domain, also with no luck. I am stumped. Any help or
> | suggestions would be greatly appreciated.
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• **Follow-Ups:**

- ◆ **Re: Problem connection XP SP2 Workstation after installing SBS 2k3**
◇ From: "Charles Yang [MSFT]"

• **References:**

- ◆ **Problem connection XP SP2 Workstation after installing SBS 2k3 SP3**
◇ From: Chris Oakes
- ◆ **Re: Problem connection XP SP2 Workstation after installing SBS 2k3 SP3**
◇ From: Cris Hanna [SBS-MVP]
- ◆ **Re: Problem connection XP SP2 Workstation after installing SBS 2k3 SP3**
◇ From: "Charles Yang [MSFT]"

- Prev by Date: **Re: Help!! Server restarts unexpectedly**
- Next by Date: **Re: ConnectComputer error log**

Re: Problem connection XP SP2 Workstation after installing SBS 2k3

- Previous by thread: ***Re: Problem connection XP SP2 Workstation after installing SBS 2k3 SP3***
- Next by thread: ***Re: Problem connection XP SP2 Workstation after installing SBS 2k3***
- Index(es):
 - ◆ ***Date***
 - ◆ ***Thread***