

RE: How to reinstate DC on network with same server name and ID but di

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-10/msg00778.html>

- *From:* v-chayan@xxxxxxxxxxxxxxxxxxxxxxxx ("Charles Yang [MSFT]")
 - *Date:* Mon, 10 Oct 2005 05:16:37 GMT
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Hi Makee,

Welcome to SBS newsgroup.

Issue description:

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I understand that you want to make the Windows 2000 DC on another network to sync with the SBS 2003 DC in order to resolve the DNS resolution issue.

Analyzing and suggestion:

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Before we go any further, please clarify the issue more clearly, so that we could give you some reasonable suggestions:

1. Does the Windows 2000 DC still belong to SBS 2003 domain or not?
 2. Could you describe the Network topology of your current SBS domain to us so that we can understand it clearly?
 3. If the issue only occurs on the only SBS records on Windows 2000 DC, you can change the records on DNS to the correct records.
- If you only want to Windows 2000 DC to sync DNS information with SBS 2003, you can just set the Windows 2000 as the additional DNS server on SBS domain temporally to use DNS dynamic update function to update the DNS records automatically on Windows 2000 DC. Please note that you do not need to join the client computer to SBS domain again. You can refer to the following article about how to configure DNS on Windows 2000 to be updated dynamically.

317590 How to configure DNS dynamic update in Windows 2000
<http://support.microsoft.com/?id=317590>

But if you want just change SBS 2003 records on Windows 2000 DC, you do not need to configure Windows 2000 DC to sync with SBS 2003 DNS, you can just change the SBS records on Windows 2000 DNS then configure SBS 2003 as the additional DNS server when you want to resolving the SBS internal client computer from Windows 2000 DC.

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I appreciate your time to cooperate on this issue, please feel free to post back. I am glad to be of further assistance.

Best regards,

Charles Yang (MSFT)

Microsoft CSS Online Newsgroup Support

Get Secure! – www.microsoft.com/security

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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.

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| Thread-Topic: How to reinstate DC on network with same server name and ID
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| thread-index: AcXMMJRbXaoesbb/RQOGkjt3j8rQQg==

RE: How to reinstate DC on network with same server name and ID but di

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| X-WBNR-Posting-Host: 24.73.232.226
| From: =?Utf-8?B?bWFrZWVs?= <makeel@xxxxxxxxxxxxxxxxxxxxxxxx>
| Subject: How to reinstate DC on network with same server name and ID but
di
| Date: Sat, 8 Oct 2005 10:49:06 -0700
| Lines: 18
| Message-ID: <18EC74A2-B970-4E6F-AF58-3759FD065FFB@xxxxxxxxxxxx>
| MIME-Version: 1.0
| Content-Type: text/plain;
| charset="Utf-8"
| Content-Transfer-Encoding: 7bit
| X-Newsreader: Microsoft CDO for Windows 2000
| Content-Class: urn:content-classes:message
| Importance: normal
| Priority: normal
| X-MimeOLE: Produced By Microsoft MimeOLE V6.00.3790.0
| Newsgroups: microsoft.public.windows.server.sbs
| NNTP-Posting-Host: TK2MSFTNGXA03.phx.gbl 10.40.2.250
| Path: TK2MSFTNGXA01.phx.gbl!TK2MSFTNGXA03.phx.gbl
| Xref: TK2MSFTNGXA01.phx.gbl microsoft.public.windows.server.sbs:159863
| X-Tomcat-NG: microsoft.public.windows.server.sbs

| I have a situation where my Win2K Server DC has a "broken link" with the
| Windows SBS 2003 PDC it was originally joined with. I haven't changed
either
| server name or ids, and in fact, both systems are trying to find one
another
| again by resolving names through DNS. However, the SBS 03 PDC was
| reconfigured with 2 NICs, thus creating a new subnet class and IP address
for
| the LAN side that the W2K DC doesn't have information on. The W2K DC is
still
| resolving the SBS name to an old IP address on a completely different
network
| subnet range.

| I would like to now get the two to sync up by placing the W2K Server DC
onto
| the new network subnet range with a matching IP address, and configure
each
| others DNS with proper cnames for allowing this. What are the problems
with
| this scenario (if any), and does this sound doable? I'm trying to
accomplish
| this rejoining over a "private line" from two offices separated by
several
| states.
| (See earlier post, 10/7, for further details)

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