

Re: Domain & Workgroup Access on XP Pro SP2

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-03/msg01813.html>

- *From:* "Steve" <newsgroup@xxxxxxxxxx>
 - *Date:* Wed, 8 Mar 2006 11:37:09 -0800
-

When SBS is properly setup as the DHCP server the workstations will automatically receive the IP address of the server for their DNS.

"Pat" <Pat@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:6440287B-73AA-4D43-99A2-7D02891ABC90@xxxxxxxxxxxxxxxxxxxx

I have a similar issue --- can you please clarify some Microsoft instructions that seems to be in conflict?

In the SBS documentation, Client configuration (pg 107), instructions say "TCP/IP is configured to automatically obtain an IP address and DNS server addresses."

Yet many replies on this board say to be sure the DNS server configured on the client PC is the IP address of the SBS server. Which is the correct way to configure the client?

""Jenny wu [MSFT]"" wrote:

Hi Tom,

Thanks for using the SBS newsgroup!

From your description, I am not sure what you want. Could you describe your situation more detail? Do you mean that you want to configure the laptop not only can login to domain at work, but also can work with the workgroup at home? If yes, you can join the laptop to domain at work, and when you bring the laptop to home, you can choose logon locally and use the workgroup resources with appropriate permissions.

The method to join domain:
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If the company network is SBS environment, we recommended you join the computer to domain with setup client computer wizard. You can refer to the following steps to do:

I. Please verify the laptop settings as below:

a. Leave the Default Gateway of the internal NIC blank of the server box.
b. Configure the internal client computer's NIC use the internal DNS Service (the internal NIC IP) as the DNS Server. And there is only the DNS server be configured on client computers.

c. Please ensure enable NetBIOS over TCP/IP on client computers, please check the settings.

1. Right-click My Network Places, and then click Properties.
2. Right-click the external network adapter's Local Area Connection icon, and then click Properties.
3. Click Internet Protocol (TCP/IP), and then click Properties.
4. Click Advanced.
5. Click the WINS tab.
6. Click "Enable NetBIOS over TCP/IP".
7. Click OK, click OK, and then click OK.

II. Setup the client computer by running Setup Client Computer wizard to setup computer account.

III. In the client computer, try to join it to domain by running <http://servername/connectcomputer>. And assign appropriate user accounts to the computer.

Note: Please ensure you have added the SBS Site (http://FQDN/*) in trusted site in IE of the laptop. You can refer to the following steps:

- a. Start Internet Explorer.
- b. On the Tools menu, click Internet Options.
- c. On the Security tab, click Local intranet zone, and then click Sites.
- d. Click Advanced.
- e. In the Add this Web site to the zone box, type the ConnectComputer server's IP address or the ConnectComputer server's FQDN, and then click Add.

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If the network is normal Windows 2003 domain, you can manually join the laptop to domain. The steps as below:

After you verified DNS, Gateway settings, and then logon the laptop with

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Administrator account, and then manually join it to domain.

1. Right click My Computer and open System Properties page.
2. Under Computer Name tab, click Change.. button to open Change computer name page. Please check the checkbox of "Domain" and input appropriate domain name the laptop need to join.
3. When you click OK, there will be a windows form prompt to require inputting the domain admin user name and password. After authenticated, the laptop will be joined to domain.

If the laptop is brought to home, you just need configure appropriate IP address as your home network, it will work fine.

Hope above information helps! If you have any further question on the issue please let me know. I am happy to be assistance to your and look forward to your reply!

Have a nice day!

Sincerely,

Jenny Wu
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.

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Any input or comments in this thread are highly appreciated.

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Reply-To: "Tom Allen"
<tsa68@[removethisfirst]verizon.net>
From: "Tom Allen" <tsa68@[removethisfirst]verizon.net>
Subject: Domain & Workgroup Access on XP Pro SP2
Date: Wed, 28 Dec 2005 10:04:41 -0500
Lines: 11
X-Priority: 3
X-MSMail-Priority: Normal
X-Newsreader: Microsoft Outlook Express 6.00.3790.1830
X-MimeOLE: Produced By Microsoft MimeOLE
V6.00.3790.1830
X-RFC2646: Format=Flowed; Original
Message-ID:
<#8yDV#7CGHA.1180@xxxxxxxxxxxxxxxxxxxxxx>
Newsgroups: microsoft.public.windows.server.sbs
NNTP-Posting-Host: mail.blueprintsetc.com
207.136.202.58
Path:
TK2MSFTNGXA02.phx.gbl!TK2MSFTNGP08.phx.gbl!TK2MSFTNGP09.phx.gbl
Xref: TK2MSFTNGXA02.phx.gbl
microsoft.public.windows.server.sbs:232769
X-Tomcat-NG: microsoft.public.windows.server.sbs

I am currently a domain admin and have never had a need to have a computer on a domain at work, and a workgroup at home.

Now have a new laptop, which I need just this.

Any easy way to create a XP Pro login for domain, and one for workgroup?

Thanks in advance!

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