

## Re: VPN shares..... again

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2004-04/7336.html>

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**From:** Jason Wilder (*no\_at\_spam.fool*)

**Date:** 04/25/04

Date: Sun, 25 Apr 2004 11:24:36 -0700

Here is what I see when I'm connected VPN:

PPP adapter <>:

Connection-specific DNS Suffix . :  
Description . . . . . : WAN (PPP/SLIP) Interface  
Physical Address. . . . . : 00-53-45-00-00-00  
Dhcp Enabled. . . . . : No  
IP Address. . . . . : 192.168.1.17  
Subnet Mask . . . . . : 255.255.255.255  
Default Gateway . . . . . : 192.168.1.17  
DNS Servers . . . . . : 192.168.1.3  
Primary WINS Server . . . . . : 192.168.1.3

the 1.3 is the internal IP address of SBS Server. when i ping 1.3, i get a reply of about 115ms, i don't think it's local.

"Tony Su" <anonymous@discussions.microsoft.com> wrote in message news:3dc901c42ad8\$936d68a0\$a401280a@phx.gbl...

- > Jason,
- > Unless I misunderstood your original post, you have your
- > VPN incorrectly set up.
- >
- > When you configure VPN clients on your SBS server, you
- > should not be handing out the SBS server's address to the
- > client except as a default gateway.
- >
- > From what you describe, I think you're simply pinging
- > yourself and not the SBS server.
- >
- > And, if you have the same IP address as the SBS server, no
- > wonder you can't access any resources on the server.
- >
- > As for RWW, I'm not sure that anyone has described this
- > critical difference to you between it and a VPN... With a
- > VPN, the XP Home machine you're using becomes a member of
- > your SBS server network. Typically, you run applications on



> >issue you're seeing but it may take a while to retrieve a  
> browser list of  
> >all the LAN computers after you establish the VPN. "Use  
> the default  
> >gateway..." should be left checked unless the remote user  
> needs to browse  
> >the web using their local Internet connection during the  
> VPN session (which  
> >can create a security issue). You may also be able to  
> use the internal IP  
> >address of your SBS server (192.168.x.x) in your batch  
> file instead of the  
> >server name to avoid name resolution issues. Make sure  
> >  
> >This thread may help a bit for the batch file...  
> >  
> ><http://groups.google.com/groups?hl=en&lr=&ie=UTF-8&oe=UTF-8&selm=b8h6d3%24h2o%241%40slb6.atl.mindspring.net>  
> >  
> >--  
> >Merv Porter [SBS MVP]  
> >=====  
> >  
> >"Jason Wilder" <no@spam.fool> wrote in message  
> >news:#o3c\$GpKEHA.1388@TK2MSFTNGP09.phx.gbl...  
> >> err, nevermind, I found what RWW refers to, but doesn't  
> > look like it's an  
> >> option in SBS 2003 Standard, only Premium.  
> >>  
> >> Also, it's not IAM... dang, I'm really tired.... wrong  
> > watch. ugh....  
> >>  
> >> anyway, hope someone can help me in the right direction.  
> >>  
> >> "Jason Wilder" <no@spam.fool> wrote in message  
> >> news:Omvze8oKEHA.556@tk2msftngp13.phx.gbl...  
> >>> Ok, I have spend the last 3 days searching high and  
> > low for steps to get  
> >> me  
> >>> closer, and then I finally got around to this news  
> > group! I've gotten  
> >>> closer than I've been, but still have a few things to  
> > work on.  
> >>>  
> >>> Here's the setup:  
> >>>  
> >>> Office – SBS 2003 Standard (DSL)  
> >>>  
> >>> Home – XP Home (Cable)  
> >>>  
> >>> I can RDC to the server, I can connect VPN. After

> reviewing nearly all  
> >> the  
> >> > VPN posts made in this forum, I got to the point  
> where I made the  
> >> following  
> >> > changes to my VPN connection:  
> >> >  
> >> > – unchecked the box 'Use default gateway on remote  
> network'  
> >> > – assigned the 'local' IP of SBS manually in my VPN  
> connection  
> >> > (192.168.1.3)  
> >> >  
> >> > As of now, I can ping the IP, I can ping  
> server.domain.local. But I  
> >> cannot  
> >> > ping 'server'.  
> >> >  
> >> > Now, where I'm trying to get is to be able to create  
> some reasonable way  
> >> of  
> >> > assigning the drive shares that the users would see  
> when they login on  
> >the  
> >> > LAN. At the office, the login BAT file does the  
> usual net use <drive>:  
> >> > \\server\share. In one of the posts, I read about  
> SBS 2003 disabling  
> >> > NetBIOS by default, and even a registry edit to  
> disable this feature,  
> >> though  
> >> > I don't think this is a way I want to go, or do I?  
> I've also noticed  
> >that  
> >> > DHCP enabled on my PPP adapter RAS server (Dial-In),  
> is set to 'no' –  
> >when  
> >> I  
> >> > view ipconfig /all.  
> >> >  
> >> > \*ignorant question alert\* What does RWW refer to?  
> That acronym just  
> >> escapes  
> >> > me at the moment, considering it's IAM on a sunday  
> morning. :S  
> >> >  
> >> > Hope this is enough information and someone could  
> steer me in the right  
> >> > direction. Thanks.  
> >> >  
> >> >

microsoft.public.windows.server.sbs: Re: VPN shares..... again

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