

Re: Expert needed: strange connectivity between PCs on SBS network

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-08/msg03284.html>

- *From:* "Dave Nickason [SBS MVP]" <gwdibble@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 11 Aug 2005 14:27:35 -0400
-

Sorry, I didn't read every word of this, but other than the ping thing, is everything working as expected? I wonder if the ping is the workstation's Windows Firewall. To check, go to control panel -> windows firewall. Click Advanced -> ICMP Settings. See if the top box is checked - allow incoming echo request. If not, that would explain why the PC would not reply to pings.

"Rip Rowan" <RipRowan@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:2A76BC4D-C70F-47E1-9B44-4584BB6FCD1C@xxxxxxxxxxxxxxxxxxxx

>I have a small SBS network - 2 machines, server, router, and printer.

>

> Machine A (good) can ping everything.

>

> Machine B (bad) can everything BUT Machine A.

>

> When pinging A by name, it resolves the correct IP, but no response:

> Pinging radioflyer.WebCulture.local [192.168.1.11] with 32 bytes of data:

> Request timed out.... <snip>

>

> Pinging by IP gives same results.

>

> Configuration follows:

> WinXP SP2 all updates (both machines)

> Both machines have IP reservations with SBS DHCP server

> XP Firewalls disabled, no other FW SW installed

> Logged in as same account on both machines

> Both machines set up using ConnectComputer

>

> IPCONFIG follows:

>

> Machine A (Good):

> Windows IP Configuration

> Host Name : radioflyer

> Primary Dns Suffix : WebCulture.local

> Node Type : Hybrid

> IP Routing Enabled. : No

Re: Expert needed: strange connectivity between PCs on SBS network

```
> WINS Proxy Enabled. . . . . : No
> DNS Suffix Search List. . . . . : WebCulture.local
> WebCulture.local
>
> Ethernet adapter Local Area Connection:
> Connection-specific DNS Suffix . : WebCulture.local
> Description . . . . . : Intel(R) PRO/100 VE Network
> Connection
> Physical Address. . . . . : 00-07-E9-5E-79-7A
> Dhcp Enabled. . . . . : Yes
> Autoconfiguration Enabled . . . . : Yes
> IP Address. . . . . : 192.168.1.11
> Subnet Mask . . . . . : 255.255.255.0
> Default Gateway . . . . . : 192.168.1.1
> DHCP Server . . . . . : 192.168.1.3
> DNS Servers . . . . . : 192.168.1.3
> Primary WINS Server . . . . . : 192.168.1.3
> Lease Obtained. . . . . : Thursday, August 11, 2005
> 12:19:48 PM
> Lease Expires . . . . . : Friday, August 19, 2005
> 12:19:48
> PM
>
> Machine B (bad)
> Windows IP Configuration
>
> Host Name . . . . . : hardcore
> Primary Dns Suffix . . . . . : WebCulture.local
> Node Type . . . . . : Hybrid
> IP Routing Enabled. . . . . : No
> WINS Proxy Enabled. . . . . : No
> DNS Suffix Search List. . . . . : WebCulture.local
> WebCulture.local
>
> Ethernet adapter Local Area Connection:
> Connection-specific DNS Suffix . : WebCulture.local
> Description . . . . . : Intel(R) PRO/100 VE Network
> Connection
> Physical Address. . . . . : 00-12-3F-71-4F-6B
> Dhcp Enabled. . . . . : Yes
> Autoconfiguration Enabled . . . . : Yes
> IP Address. . . . . : 192.168.1.10
> Subnet Mask . . . . . : 255.255.255.0
> Default Gateway . . . . . : 192.168.1.1
> DHCP Server . . . . . : 192.168.1.3
> DNS Servers . . . . . : 192.168.1.3
> Primary WINS Server . . . . . : 192.168.1.3
> Lease Obtained. . . . . : Thursday, August 11, 2005
> 12:32:50 PM
> Lease Expires . . . . . : Friday, August 19, 2005
> 12:32:50
```

Re: Expert needed: strange connectivity between PCs on SBS network

> PM

>

>

.

• *Follow-Ups:*

◆ *Re: Expert needed: strange connectivity between PCs on SBS network*

◇ *From:* Rip Rowan

• *References:*

◆ *Expert needed: strange connectivity between PCs on SBS network*

◇ *From:* Rip Rowan

• Prev by Date: *Connectivity to a published web site*

• Next by Date: *How to clear SBS 2003 ISA 2000 Proxy cach*

• Previous by thread: *Expert needed: strange connectivity between PCs on SBS network*

• Next by thread: *Re: Expert needed: strange connectivity between PCs on SBS network*

• Index(es):

◆ *Date*

◆ *Thread*