

# Re: HELP – Can't Browse Network Neighborhood in a Domain

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2005-10/msg00351.html>

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- *From:* "Rich" <[Rich@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:Rich@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Mon, 24 Oct 2005 04:45:28 -0700
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Bill, thanks for the advice. Actually, after rebooting the Domain Master, it registered it's 1b record and the browse list finally populated (in the remote location as well, woo hoo).

Now, my only issue is that remote server isn't showing up in Network Neighborhood. It's record is in WINS and registered itself dynamically but the computer object isn't there. AND, that server is a DC and the WINS server for that location, with it pointing to itself for WINS resolution. Any reason anyone can think of for that?

"Bill Grant" wrote:

- > The only reasons I can think of for a DC to not register as a browse master in WINS are
- >
- > 1. Netbios over TCP/IP not enabled.
- > 2. Registry key ISDOMAINMASTER set to false.
- > 3. Computer browser service stopped.
- >
- > Rich wrote:
- >> Correction – My Domain Master domain controller has two nics on it
- >> but the second one is disabled. I don't see the 1b domain record you
- >> spoke of before in WINS. How can I re-register this Domain
- >> controller in WINS? Where should I go from here?
- >>
- >> "Robert L [MS-MVP]" wrote:
- >>
- >>> Make sure local WINS registers [1b] on the remote WINS so that you
- >>> can browse over WAN.
- >>>
- >>> Troubleshooting computer browsing issues Network, Internet, Remote
- >>> Access, VPN Tips & Troubleshooting ... If you can't disable
- >>> the Computer Browser service because the compute is the PDC, ...
- >>> [www.chicagotech.net/computerbrowsingissues.htm](http://www.chicagotech.net/computerbrowsingissues.htm)
- >>>
- >>>
- >>> Bob Lin, MS-MVP, MCSE & CNE

Re: HELP – Can't Browse Network Neighborhood in a Domain

>>> Networking, Internet, Routing, VPN Troubleshooting on  
>>> <http://www.ChicagoTech.net>  
>>> How to Setup Windows, Network, VPN & Remote Access on  
>>> <http://www.HowToNetworking.com> "Rich"  
>>> <Rich@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message  
>>> <news:4D240007-1A77-4C38-9E37-96FB5C4C537D@xxxxxxxxxxxxxxxxxxxx> We have  
>>> a single domain with 6 domain controllers. We just opened a new  
>>> branch and we set up a domain controller down there. It has WINS  
>>> and DNS running on it as well. They appear to be functioning  
>>> normally. However, when I go to browse in My Network Places, all  
>>> I can see is the name of my Domain. When I try to go into it, it  
>>> tells me that I do not have the permissions necessary to browse the  
>>> network. I am doing this from the domain controller. Here are my  
>>> TCP/IP settings on the remote DC I can't browse from:  
>>>  
>>> IP Address – 10.1.40.10  
>>> Mask – 255.255.255.0  
>>> Gateway – 10.1.40.1  
>>> Primary DNS – 10.1.40.10 (pointing to itself)  
>>> Secondary – 100.100.100.9  
>>> WINS Server – 10.1.40.10 (also pointing to itself)  
>>> NETBios over TCP/IP is Enabled  
>>>  
>>> This same symptom is on all the workstations in that remote  
>>> locations as well. I can access all PC's on my network using the  
>>> UNC path and by IP address. My only issue is the ability to  
>>> browse. I am pulling my hair out and REALLY need some help.  
>>>  
>>> Thanks!!!  
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• **References:**

- ◆ **[Re: HELP – Can't Browse Network Neighborhood in a Domain](#)**  
◇ From: Bill Grant

- Prev by Date: **[VPN L2TP/IPSEC](#)**
- Next by Date: **[Switching from Domain back to Workgroup](#)**
- Previous by thread: **[Re: HELP – Can't Browse Network Neighborhood in a Domain](#)**
- Next by thread: **[MS 2003 Dhcp server and option 82 config](#)**
- Index(es):
  - ◆ **[Date](#)**
  - ◆ **[Thread](#)**