

Re: win 2003 server and subnet communications

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2006-10/msg00401.html>

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 - *Date:* Wed, 25 Oct 2006 15:58:26 +1000
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The browse list is built by the computer browser service. It builds the browse list using LAN broadcasts. Most routers block these broadcasts, so you won't see machines in a different subnet.

Browsing across routers requires two things. The first is at least one DC. Only a domain controller has the software necessary to build a network wide browse list. The second requirement is a way to resolve browser special names to IP addresses (so that they can find other browsers across routers). For all practical purposes that means a WINS server. (It is theoretically possible to do it with LMHOSTS entries).

"Mike" <mike.drewery@xxxxxxxxx> wrote in message
<news:1161709675.015138.62160@xx>

I have a server running windows 2003 server (standard), this server runs my Veritas Backup Exec. I can't see my pc's, that are in a different subnet in BE. I called Veritas and that noticed that Windows can't browse to these pc's either. What networking function (??) populates the browse in windows when you are trying to map a drive. I don't know much about networking, this subnet was setup by our networking group.

Thanks for any help
Mike