

Re: Folder Sharing and Networking

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2006-03/msg00726.html

- *From:* Patrick <Patrick@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Thu, 16 Mar 2006 01:42:27 -0800
-

Hi sini

Sorry! I didn't login here to see your message. I will try your advise and reply to you. But I still think that Microsoft could be blocking the feature. Thank you!

"sini008@xxxxxxxx" wrote:

see i'm a System admin & I had not faced this type of severe situations u had got. I think there is nothing wrong in the OS, the type of problem u r facing is

1. may be the Ethernet card defect.
2. may be the cross wire problem.
3. network installation problem.
4. Network Driver installation may be wrong or search for the new driver file.

suggestion from me is ,

1. replace the ethernet card with another which is working & check.
2. check the cross wire connection with 2 working n/w PC's
3. remove physically the Lan card then boot, check if any network card driver file is there in Device manager. If not shutdown , put lan card boot.If it detects automatically its fine or try some other thing.

also if gets installed then open N/w places-right click lan properties – lan properties –advanced see the windows firewall is not enabled. if its enabled then disable it.

try

- a. ping <IP_address of local system>
- b. run \\<local computer name> & reply to me abt ur situation to sini008@xxxxxxxx I'll definitely try to solve the problem.
4. check for the Driver in the Internet & install.

sini
Bangalore, India

Patrick wrote:

Re: Folder Sharing and Networking

Thanks for your respond. I had try your suggestion till removed winsock and winsock2 in NIC properties. But not luck yet. Will try this evening to remove NIC adapter.

But I can see more and more posting in regards to such issue. I just wonder any Microsoft engineer to test with 2 computer fully patch with cross wire trying to simulate the problem. I am sure you will find something strange.

"tnetinc" wrote:

Oh, and be sure that you check into the windows firewall exceptions tab and be sure that file and printer sharing are enabled and set for the correct scope, say your subnet, etc. or just turn off the firewall as a test...

"Patrick" wrote:

I am a system integrator for more than 10 years. Recently there is such above problems worry me so much. I discover this problem during my delivery to one of my client 's office. It was a simple LAN connection to a switch of 2 computers with Windows XP Home. When delivered the new computer system, I dismantle the loan unit from my company and replace it with the new PC installation (Windows XP Home). In normal case, I need only half an hour to connect up the both computer including setup, maping, printer sharing etc. But it took me more than 2 hours onsite couldn't manage to connect two computer within the same workgroup.

Hardware:

- 1 existing Windows XP Home PC with wireless connection to a Linksys router (no broadband internet connect, only use it as a switch)
- tcpip connection, client for microsoft networks, file and printer sharing for microsoft networks
- Dynamic IP address from Linksys router.
- All norton internet security uninstall, inclusive antivirus.

Re: Folder Sharing and Networking

- tcpip connection, client for microsoft networks, file and printer sharing for microsoft networks
- Dynamic IP address from Linksys router.
- AVG antivirus installed.

Senario:

Before replaced with new PC, it was working fine with folder sharing etc. After setup the new PC, with above configuration, one can not see each others in the same workgroup. At time it not even can see the workgroup or even can see the workgroup, it was not able to see the network computers. Sometime only own computer appear in the workgroup. I had tried, remove norton security, remove AVG antivirus , remove and reinstall wireless drivers, assign fix IP for both computer. All matter tried but no luck!! And I had no choice to inform client that will come back when solution found.

I gone home and spending another 2 hours at home in my small network with 3 computers which were working and sharing folder all the while. But them, this time all three computer can not see each others and it was similar to the problem that I encounter on site. This time it is 3 PCs with Windows XP Pro install.

I tried figure it out from microsoft forum, newsgroups and tried all suggested matters, it was not help with guess account turn on (all the while I turn it off was working), enable netbios over tcpip (was ok with one computer, then the following day disappear again, and never have change to see the network again) Netbuei installed. Until I tried using NWlink IPX/SPX/Netbios compatible Transport Protocol installed. I know this is not the way to configure the network, but it seem that it is working fine till now.

Re: Folder Sharing and Networking

Myself , as I said I am a system integrator, I had tried many possibility to check the connection, ping router IP, ping computer, search computer (can't locate the computer, sometime it found but was not able to access), static IP, dynamic IP, added microsoft TCPIP.

It seem that it is windows problem, could be recent KB update issue? Could someone gether all such issue and take note of the date. It happen somewhere around 26/1/2006 (which I first discover the problem) Then we might be able to narrow down to the Microsoft KB update. (Because at once I did try to remove one at a time in my computer;
KB 908519
KB 912919
KB 905915
KB 910437
KB 896424
KB 896688
until I remove the KB 905414. I restart the computer and work for the day but no luck for the secequene day. (this was tested with common installation, tcpip for internet.)

Anyone had similar problem, please post or reply here so that someone can look into this problem. To me this could be a time bomb, as all my client using microsoft network, if this is solve, sooner or later will be alot of them will call for such problems.

Thank in advance who can see this as big issue.