

Re: Unable to map to remote share XP Pro --> XP Pro

Source:

http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.network_web/2008-07/msg00165.html

- *From:* harrier <harrier@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Tue, 15 Jul 2008 10:55:02 -0700
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Sys Error 5:

- 1) Both PCs are configured to have a local user account Sandman and have the same exact password. The share has the security defined as well as NTFS permissions.
- 2) When logging on I use the local machine for credential store not the PDC so credential caching shouldn't be an issue.
- 3) The netlogon service is running.
- 4) When using the net use command passing the username and pwd I get error 1311. Looking at the 1311 section of the web page provided, again I'm not trying to use a domain user account, local user account. This has worked for 4 years and appears to have stopped after the SP3 install. That's all I've done to the laptop recently.

Clean boot:

These laptops are very clean. OS only plus a handful of applications I use for the business. Nothing else. I disable the "auto download updates programs" that get installed with every program like adobe and Java. PC2 has 22 services running and PC1 has 31. The main differences are related to device drivers (Intel) running services otherwise the services running are consistent between PC1 and PC2.

I did the clean boot and it results in disabling a video driver service, 3 services for Intel network adapters, Windows CardSpace and a service for an RS232 to 802.11b converter that installs a virtual COM port. No luck.

Jon

"Robert L. (MS-MVP)" wrote:

System error 5 is permission or security issue. Try to start both XP computers with clean boot for a test. Or these links may help.

System Errors

If the net view command fails with a "System error 5 has occurred.

..... 2. when using net view \\hostname, you may receive "System error 5 has occurred. ...

www.chicagotech.net/systemerrors.htm

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Windows general

How to run Windows OS with a clean boot · How to Run Windows Safe Mode with Networking · How to setup DHCP for IP Phone How to sort programs in Start ...

www.howtonetworking.com/Windows/windowsgeneral.htm

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Bob Lin, MS-MVP, MCSE & CNE

Networking, Internet, Routing, VPN Troubleshooting on

<http://www.ChicagoTech.net>

How to Setup Windows, Network, VPN & Remote Access on

<http://www.HowToNetworking.com>

"harrier" <harrier@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message

news:1DAA19DC-51EE-4A39-91F7-2F936FE25321@xxxxxxxxxxxxxxxxxxxx

I have two XP Pro SP3 laptops configured identically and have been working great since 2004. Now all of a sudden I cannot map a network share on PC1 from PC2 but I can map a network share from PC2 to PC1. The shares on both PCs have been there since the fresh install in 2004.

I've dug through all the discussions I can find on this site, google and everyother site I can find and after 2 weeks cannot seem to find the solution. I'm really getting desparate since I do a significant amount of file sharing.

When I try to map a drive through Windows Explorer on PC2 I get the error message "There are currently no logon servers available to service the log on request."

The strange thing is that this works on a Vista Home Basic machine PC3 as long as I specify a user name and password. All user names and passwords are identical on all 3 laptops.

On PC2 when I issue the net view \\PC1 command I get the error message system error 5 has occurred. Access is denied.

The 2 XP Pro machines belong to a 2003 domain but are rarely connected to the domain. Right now they don't see the PDC so until that happens I won't be trying to remove PC1 from the domain and add it back.

Any help appreciated. I'm real close to a reformat.

Jon

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