

Re: Please Help: Windows XP Professional In Windows 2000 Domain Based network.

Source:

<http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.networking/2004-08/0736.html>

From: Steven L Umbach (*n9rou_at_n0-spam-for-me-comcast.net*)

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You mentioned that dns is correctly configured, just be sure that the XP computers do NOT have any ISP dns servers listed as a preferred dns server even down the list as shown by ipconfig /all on those computers. Also run netdiag on a couple of XP computers looking for any failed tests/errors/warnings that relate to dns, dc discovery, kerberos, or trust relationship/secure channel. If any templates have been applied to those computers or the domain controllers, there could be a problem with security option incompatibilities. Smb signing, as configured via security options for digitally sign communications, can cause problems if required in a W2K domain with XP Pro computers. Using a packet sniffer like the free Ethereal on the XP Pro computers to capture a packet exchange sequence while trying to perform an operation that is denied could be very helpful. --- Steve

"Adam" <adam@myhome.address> wrote in message

news:94dlh0dripvd87ke5paj516vibfqpe00ar@4ax.com...

> *A fresh installation of Windows XP Professional (few workstations) have been added to our Windows 2000 domain based network.*

>

> *All servers and workstations have all the up to date patches and updates.*

>

> *I checked local admin group and the domain admin group is a member of that on the workstations as expected.*

>

> *DNS Servers are properly defined in both Windows 2000 and XP workstations,*

>

>

> *No errors can be seen in any event log.*

> *No custom or third party security packages are installed.*

>

>

> *Windows 2000 server hosts also DNS.*

>

> *Windows 2000 clients have no such problems.*

>

- > *The problem:*
- > *Windows XP clients, when used by members of the domain administrator*
- > *group, cannot access folders that are assigned to domain administrators,*
- > *access denied.*
- >
- > *Cannot read security event log or clear event logs for Application and*
- > *System.*
- > *Access denied.*
- >
- > *Any network or IP address discovery package running from the Windows XP*
- > *get access denied.*
- >
- > *No such thing happens on Windows 2000 workstations.*
- >
- > *I even tried fresh user profile to separate the profile on Windows XP*
- > *from Windows 200 profiles.*
- > *No luck.*
- >
- > *Any suggestions?*
- >
- > *I cannot see anything in the event logs.*
- >
- > *Any pointers would be appreciated.*
- >
- > *Thank you from a confused user.*
- >