

## Re: 1 PC out of 20 cannot join Domain

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*Source:*

[http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active\\_directory/2006-01/msg00328.html](http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.active_directory/2006-01/msg00328.html)

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- *From:* "Danny Sanders" <[Danny.Sanders@xxxxxxxxxxxxxxxxxxxx](mailto:Danny.Sanders@xxxxxxxxxxxxxxxxxxxx)>
  - *Date:* Wed, 11 Jan 2006 13:18:40 -0700
- 

Does this PC have TCP/IP installed and bound to the adapter?

IPX/SPX can/should be removed.

hth

DDS W 2k MVP MCSE

"Johnny Rio" <[JohnnyRio@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JohnnyRio@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

<news:3B465066-A0C6-4288-875B-0B0D4197EBA5@xxxxxxxxxxxxxxxxxxxx>

>I went to Control Panel/Network Connections and looked at the settings

>again

> and decided to turn OFF the Windows Firewall. When I try to join the

> domain,

> I at least get the prompt for the username/password of an account that can

> join the domain. After pressing enter and a short pause, I get the

> following

> error..."the following error occurred attempting to join the domain. The

> specified server cannot perform the requested operation."

>

> "Danny Sanders" wrote:

>

>> Is this computer pointed at the same DNS server as the PCs that can join?

>>

>> hth

>> DDS W 2k MVP MCSE

>>

>>

>> "Johnny Rio" <[JohnnyRio@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:JohnnyRio@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)> wrote in message

>> <news:2A8C6ED0-219C-4623-A9F5-D81A8E3E3C8E@xxxxxxxxxxxxxxxxxxxx>

>> >I am converting from Novell to Windows, so I am new to AD and DCs. I

>> >have

>> > smoothly joined all PCs on my network (~20) except for 1. All PCs have

>> > Win

>> > XP, SP2. The only PC that cannot join gives me this error when trying

>> > to

>> > join the domain..."a domain controller for the domain could not be

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>>> contacted.  
>>> Ensure that the domain name is typed correctly". The Details talk  
>>> about  
>>> SRV  
>>> records and child root zones but logic tells me that my DC is  
>>> configured  
>>> just  
>>> fine since the other PCs joined. This PC uses a VPN client but 4 other  
>>> PCs  
>>> using VPN clients joined just fine. Some have Firewalls turned on and  
>>> others  
>>> do not so this doesn't seem to be the cause either. His computer  
>>> actually  
>>> shows up on the list of computers in AD and he can see the network  
>>> drives  
>>> but  
>>> can only view files/folders.  
>>>  
>>> Any ideas what the problem could be?  
>>>  
>>> Thanks,  
>>> Johnny  
>>>  
>>>  
>>>

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• **Follow-Ups:**

- ◆ **Re: 1 PC out of 20 cannot join Domain**  
◇ From: Johnny Rio

• **References:**

- ◆ **Re: 1 PC out of 20 cannot join Domain**  
◇ From: Danny Sanders

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