

Re: Cannot connect laptop to server

Source: <http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.setup/2005-01/0204.html>

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"Seddon Acaster" <SeddonAcaster@discussions.microsoft.com> wrote in message news:24EA508D-9652-40F0-84CE-D2883B9E0F8F@microsoft.com...

- > *Server running Windows 2000 Server. Three clients running Windows XP Pro.*
- > *Server and three clients all connect to a combined router/ADSL modem/wireless access point. IP address of server is 172.16.1.251, subnet 255.255.0.0, gateway 172.16.0.1 and DNS 172.16.0.1. DHCP not installed on server. All three clients obtain IP address and DNS server address automatically.*

Laptop

- > *which used to have Windows 98 connected successfully but hard drive failed and subsequently replaced. OS on laptop upgraded to Windows XP now. When you run network ID wizard on laptop it completes successfully and reboots but when you try and logon to network you get error "system cannot log you on because domain x not available". I have also seen the error "access denied when joining domain". Why can I not connect with laptop? I have tried using the IP 172.16.1.78, subnet 255.255.0.0 and DNS 172.16.0.1 but no success.*
- >
- > *Help!*

I suggest you start with the basic things such as pinging between the two machines, and checking ***all*** firewall settings. When pinging, run your tests with IP addresses and also with NetBIOS names.