

Re: Windows 2000 Pro as Gateway

Source:

http://www.tech-archive.net/Archive/Win2000/microsoft.public.win2000.ras_routing/2005-04/msg00155.html

- *From:* Frisbee <Gretrac_REMOVE_@xxxxxxxxxxx>
 - *Date:* Sat, 23 Apr 2005 11:56:19 -0500
-

Frisbee wrote:

Well I turned out the Routing and Remote Access service and did a registry hack I found at [Http://howtonetworking.com](http://howtonetworking.com).

Now the other computers can browse the internet using the gateway PC, but they still cannot use the VPN connection on the gateway.

I am running only one VPN session on the gateway machine. I just want the others to use be able to route through it to the remote network.

Why will the PC route internet traffic but not VPN traffic?

Thanks

Robert L [MS-MVP] wrote:

not sure the problem, but remember the 2000 pro support only one VPN session.

For more and other information, go to <http://howtonetworking.com>.

Don't send e-mail or reply to me except you need consulting services. Posting on MS newsgroup will benefit all readers and you may get more help.

Bob Lin, MS-MVP, MCSE & CNE

How to Setup Windows, Network, Remote Access on <http://www.HowToNetworking.com>

Networking, Internet, Routing, VPN Troubleshooting on <http://www.ChicagoTech.net>

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<http://www.brinkster.com/redirect.aspx?ad=9999&rf=msmvps&redirect=/hostin>

Re: Windows 2000 Pro as Gateway

"Frisbee" <gretrac_remove_@xxxxxxxxxx>
<mailto:gretrac_remove_@xxxxxxxxxx> wrote in message
<news:uls3ul0RFHA.2604@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
I have a small office with the following setup.
We connect to a static IP DSL connection through a Wireless Dlink router.

The Dlink is set up as a DHCP server there are both wired and wireless PC on the network. I have a wired 2000 Pro machine that I am trying to set up as a Gateway for VPN. The home office wants me to use only one VPN connection for everyone. So I am trying to set up the 2000 Pro machine as the gateway. What I want to do is start the VPN on the "gateway" machine and then let everyone else connect to the VPN using it. I have assigned it a static IP and manually entered DNS. It has the DLINK set as it's gateway

Dlink -
LAN IP 192.168.1.50
LAN SM 255.255.255.0

2000 Pro "Gateway"
IP 192.168.1.100
SM 255.255.255.0
GW 192.168.1.50
DNS manually entered

Other machines set with Static IP's
IP 192.168.1.xxx
SM 255.255.255.0
GW 192.168.1.100
DNS Manually entered

The gateway machine browses the internet with no problem, but none of the other machines can connect to the internet.

Also the gateway machine connects to the VPN OK and can still browse the internet after connected but none of the other machines can access the VPN.

I had it working at one time but for some reason that I can't figure out it broke.

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Thanks in advance for the help.

FRISBEE