

## Re: Win 2003

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*Source:*

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.general/2006-06/msg00662.html>

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- *From:* "Don Wilwol" <donWilwol@(EMAIL)yahoo.com>
  - *Date:* Sat, 17 Jun 2006 14:08:52 -0400
- 

try this and post the results

ping 192.168.200.1

ping the outside interface of the router (Is icmp enabled)

run a tracert to something external. Where does it fail.

Does the server have multiple nic's?

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Hope It Helps!

dw

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Don Wilwol  
Distributed Application Technologies.  
dwilwol(DELETE)@datbusiness.com  
www.AtTheDataCenter.com (personal website)  
www.skysphere.com (hosting available)

"William Cooper" <nospamregcooper@xxxxxxxxxxx> wrote in message  
[news:eADn3cjGHA.1344@xxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:eADn3cjGHA.1344@xxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hi  
Okay

IP address is fixed

ipconfig /all

IP 192.168.200.9  
Net Mask 255.255.255.0  
Default gateway 192.168.200.1 My firewall  
DNS 192.168.200.5 DC

There is nothing blocking things on the firewall. All other macines have

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the same config and work. Server is a member of the domain.

route print

IPv4 Route Table

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Interface List

0x1 ..... MS TCP Loopback interface

0x10003 ...00 13 72 1c eb 6e ..... Broadcom NetXtreme Gigabit Ethernet  
=====

Active Routes:

Network Destination Netmask Gateway Interface

Metric

0.0.0.0 0.0.0.0 192.168.200.1 192.168.200.9 20

127.0.0.0 255.0.0.0 127.0.0.1 127.0.0.1 1

192.168.200.0 255.255.255.0 192.168.200.9 192.168.200.9 20

192.168.200.9 255.255.255.255 127.0.0.1 127.0.0.1 20

192.168.200.255 255.255.255.255 192.168.200.9 192.168.200.9 20

224.0.0.0 240.0.0.0 192.168.200.9 192.168.200.9 20

255.255.255.255 255.255.255.255 192.168.200.9 192.168.200.9 1

Default Gateway: 192.168.200.1  
=====

Persistent Routes:

None

nslookup works and I get the correct external address.

William

"Don Wilwol" <donWilwol@(EMAIL)yahoo.com> wrote in message  
[news:%23IwXvKjkGHA.5020@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:%23IwXvKjkGHA.5020@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

If your IP config works inside and not externally, you either have a misconfigure subnet mask or default gateway, or a network device (such as a firewall) blocking you.

There is nothing that blocks external addresses on a Windows server by default that I know of.

If this doesn't help, we will need some more information. What's your network set up etc?

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Hope It Helps!

dw

\_\_\_\_\_  
Don Wilwol  
Distributed Application Technologies.

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Hi

I have just built a new Win 2003 server, TCP/IP works fine within the network but I cannot get onto the internet or ping external addresses.

Destination host unreachable. I recall that there is some setting in the server that locks this out by default but cannot remember or find it.

Help please.

William