

Re: TCP failure

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2004-09/0837.html>

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Can you replace a cable that goes from your computer to switch or hub? Also try different port on switch/hub.

Still it could be local problem on the server. Check also what Steven posted and here are some additional resources that might be useful.

How to reset "Internet Protocol (TCP/IP) " in Windows Server 2003

<http://support.microsoft.com/default.aspx?scid=kb:en-us:317518&Product=winsvr2003>

How to determine and recover from Winsock2 corruption

<http://support.microsoft.com/default.aspx?kbid=811259>

How to remove and reinstall TCP/IP on a Windows Server 2003 domain controller

<http://support.microsoft.com/default.aspx?scid=kb:en-us:325356&Product=winsvr2003>

Which server is this? Windows 2000 or Windows 2003?

Mike

<anonymous@discussions.microsoft.com> wrote in message
news:100a01c4a028\$fd288c0\$a601280a@phx.gbl...

> Arp -a is empty.

>

> 192.168.2.55 server A

> 192.168.2.1 Hub (DNS, DHCP, and gateway)

> 192.168.2.40 Bad Server B

>

> A can ping hub and internet, A can not ping B, A works 100%

>

> B can ping itself and localhosts, B can not ping hub

> (destination host unreachable"), B can not ping A,

> ipconfig /renew fails because "unable to contact DHCP

> server"

>

> possibly something in the registry?

>

Re: TCP failure

> >-----Original Message-----
> >Hi Tony,
> >
> >If your computer can get DHCP assigned IP then it can
> >communicate with
> >server on the network... Still did you check cables,
> >switches, etc...
> >
> >Make sure that servers you are trying to ping don't have
> >personal firewall
> >enabled. Once you ping them run this on the computer
> >
> >arp -a
> >
> >Do you get any entries?
> >
> >Can any servers or clients ping this server?
> >
> >Mike
> >
> >"Tony" <anonymous@discussions.microsoft.com> wrote in
> >message
> >news:41e801c4a01c\$4e4f12f0\$a301280a@phx.gbl...
> >> Has anyone experienced a connection failure (possibly
> >due
> >> to a virus)with the following symptoms:
> >> 1. The NIC is operational.
> >> 2. It can obtain/renew an IP from DHCP during startup.
> >> 3. Ipconfig shows the correct IP and autoconfig data.
> >> 4. Ping localhost and locally assigned IP.
> >> 5. Can not ping any other server on the subnet.
> >>
> >
> >
> >
> >
> >