

Re: netlogon and Gbit ethernet issue

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.networking/2008-03/msg00394.html>

- *From:* "Danny Sanders" <DSanders@xxxxxxxxxxxxxxxx>
 - *Date:* Wed, 26 Mar 2008 15:50:36 -0600
-

Systems can ping any host by name or IP

When you get the message about no domain controller found can you ping the DNS server at that time?

hth
DDS

"Darren Brinksneider" <DarrenBrinksneider@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message news:B7A44247-72B6-46B6-8348-20C31472A524@xxxxxxxxxxxxxxxx

Let me elaborate a little more...

Systems joined domain with no problem
Systems can ping any host by name or IP
I can logon to the systems and connect to shares on the network.

From what I have read, it seems that some GBit cards take longer to go through the initialization process, so netlogon bet it to the punch.

This holds true, because I can restart the netlogon service and get no additional errors.

I have increased the netlogon wait time to 30 seconds (no change)
I have added dependencies for netlogon such as TermServices, RasMan, the NIC
drivers, NBT over TCIP, plus more... (no change)

I have installed different versions of drivers for the NICs also.

Any thoughts...

"Danny Sanders" wrote:

There are currently no logon servers available to service the logon

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request.
This may lead to authentication problems.

This sounds like a DNS problem.
Post an ipconfig /all from both of the servers.

hth
DDS

"Darren Brinksneider"
<DarrenBrinksneider@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in message
news:B13656C9-B700-4B6A-B715-E62AEDBACA34@xxxxxxxxxxxxxxxxxxxx

Hello All,

I have the following configuration on two different servers,
that have
the
same issue:

Windows Server 2003 R2 Enterrise with SP2
Dell PowerEdge 2950 with Broadcom (BCM5708C
NetXtreme II GigE (NDIS
VBD
Client))

I get the following error on both:
"This computer was not able to set up a secure session with a
domain
controller in domain APH due to the following:
There are currently no logon servers available to service the
logon
request.
This may lead to authentication problems. Make sure that
this computer
is
connected to the network. If the problem persists, please
contact your
domain
administrator.

ADDITIONAL INFO
If this computer is a domain controller for the specified
domain, it
sets
up
the secure session to the primary domain controller emulator

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in the
specified
domain. Otherwise, this computer sets up the secure session
to any
domain
controller in the specified domain."