

Re: Network Speed issues

Source:

<http://www.tech-archive.net/Archive/BackOffice/microsoft.public.backoffice.smallbiz2000/2004-03/1251.html>

From: Eddie Allen (*eddie.allen_at_unitede.com*)

Date: 03/17/04

Date: Wed, 17 Mar 2004 09:26:16 -0600

Well, the server was clean installed about 2 months ago.

Well the nic card that I am using for the LAN side is a card and it is a dual nic with one side disabled.

However I have not gotten these events before.

Then internet side is the build in nic.

Binding are:

LAN

File and printer sharing: TCP/IP first one

Client of MS networks TCP/IP first one

Internet

No binds in advanced setting but have TCP/IP in the connection properties.

Ipconfig :

win 2000 ip config:

host name uei01

dns suffix servername.local

node type hybrid

ip routing enabled yes

wins no

dns servername.local

LAN:

ip 192.168.16.2

255.255.255.0

no gateway

dns 192.168.16.2

wins 192.168.16.2

internet

all isp supplied

dns 192.168.16.2

Thanks for the help

"Bill (nee Gizmo) Swan" <bill@nospam.firstresponseit.co.uk> wrote in message
news:envLE36CEHA.464@TK2MSFTNGP11.phx.gbl...

> *Hi Eddie...*

>

> *What has happened recently on server, before this?*

>

> *Sounds like nic problem in server (is one disabled or been changed) Are
your*

> *binding orders correct.*

>

> *Two nics in server ? what is ipconfig /all for both.*

>

> --

> *www.smallbizserver.net (2000 and 2003)*

>

> *microsoft.public.backoffice.smallbiz2000 (2000 NG)*

>

> *microsoft.public.windows.server.sbs (2003 NG)*

>

>

> <http://groups.google.com/groups?hl=en&safe=off&group=microsoft.public.backoffice.smallbiz2000>

>

>

> http://groups.google.com/groups?hl=en&lr=lang_en&ie=UTF-8&safe=off&group=microsoft.public.windows.server.sbs

>

> <http://www.sbslinks.com/>

>

> *"Eddie Allen" <eddie.allen@unitede.com> wrote in message*

> *news:unO6t62CEHA.1604@TK2MSFTNGP11.phx.gbl...*

> > *It seems as though our SBS2000 network is starting to slow down a little*

> > *and*

> > *I am starting to have intermittant problems here and there. ie*

outlook

> > *becomes slow network wide, file transfer becomes slow. however it is*

not

> > *a*

> > *constant problem and is kinda random. I am thinking that it may be*

signs

> > *of*

> > *a up coming hardware failure.*

> >

> > *I am starting to get these two events as well:*

> >

> > *Event Type: Warning*

> > *Event Source: DnsApi*

> > *Event Category: None*

> > *Event ID: 11197*

> > *Date: 3/15/2004*

> > *Time: 4:52:02 PM*

> > *User: N/A*
> > *Computer: ADMIN1*
> > *Description:*
> > *The system failed to update and remove host (A) resource records (RRs)*
for
> > *network adapter*
> > *with settings:*
> >
> > *Adapter Name : {28DFE065-3D9B-4D56-BECB-2517E9A6E199}*
> > *Host Name : admin1*
> > *Primary Domain Suffix : uei.local*
> > *DNS server list :*
> > *192.168.16.2*
> > *Sent update to server : 192.1.1.1*
> > *IP Address(es) :*
> > *192.168.16.40*
> >
> > *The reason the update request failed was because of a system problem.*
For
> > *specific error code, see the record data displayed below.*
> >
> > *For more information, see Help and Support Center at*
> > *<http://go.microsoft.com/fwlink/events.asp>.*
> > *Data:*
> > *0000: 51 27 00 00 Q'..*
> >
> >
> >
> > *Event Type: Warning*
> > *Event Source: DnsApi*
> > *Event Category: None*
> > *Event ID: 11191*
> > *Date: 3/15/2004*
> > *Time: 4:52:02 PM*
> > *User: N/A*
> > *Computer: ADMIN1*
> > *Description:*
> > *The system failed to update and remove pointer (PTR) resource records*
> > *(RRs)*
> > *for network adapter*
> > *with settings:*
> >
> > *Adapter Name : {28DFE065-3D9B-4D56-BECB-2517E9A6E199}*
> > *Host Name : admin1*
> > *Adapter-specific Domain Suffix : uei.local*
> > *DNS server list :*
> > *192.168.16.2*
> > *Sent update to server : <?>*
> > *IP Address : 192.1.1.1*
> >
> > *The system could not remove these PTR RR's because because of a system*

> > *problem. For specific error code, see the record data displayed below.*
> >
> > *For more information, see Help and Support Center at*
> > *<http://go.microsoft.com/fwlink/events.asp>.*
> > *Data:*
> > *0000: 51 27 00 00 Q'.*
> >
> >
> > *All xp computers are non-autosense. All resent SP/hotfixes installed..*
> >
> > *What kinda network monitoring software would everyone recomend that*
could
> > *help me to track down suck a problem or other steps I might what to*
take?
> >
> > *Thanks*
> >
> > *Eddie*
> >
> >
>
>