

## Re: 2 nic setup cant access internet

**Source:**

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-03/2459.html>

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**From:** Marina Roos [SBS-MVP] ([marina\\_at\\_roos.nodontwantspam.nl.com](mailto:marina_at_roos.nodontwantspam.nl.com))

**Date:** 03/09/05

Date: Wed, 9 Mar 2005 01:57:19 +0100

Hi,

Check this out from Charles Yang:

>From description I understand that you can not finish the "Configure Remote Access Wizard" with an error 800703EB. This error message can be converted to 'the port information cannot be saved'. Here, I would like to give you the following action plan:

1. If you are using the SBS with RRAS, please following the steps below:

- a. Unattached all modems from the SBS server.
- b. Open Device Manager | Modem, delete all modems.
- c. Open Control Panel, double click Phone and Modem Options, click Modems tab, delete all modems, and then click OK.
- d. Reboot the machine.
- e. Attach all modems to the SBS server
- f. Open Control Panel, double click Phone and Modem Options, click Modems tab, and then click Add button to add modems one by one.
- g. Reconfigure RRAS settings to see if the problem is resolved.

2. It maybe caused by SQL server, please try to do the step below to see if the problem solve.

In the RRAS MMC, if the SQL server was listed and configured to accept logging from RRAS.

Please disabled the SQL server logging options, to see the problem is solved or not.

More Information:

241257 Device Manager Does Not Display Devices Not Currently Present in Windows

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<http://support.microsoft.com/?id=241257>

I hope the above information helps. If you have any other questions or concerns, please feel free to let me know.

Have a nice weekend!

Charles Yang  
Online Partner Support  
Partner Support Group  
Microsoft Global Technical Support Center

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Regards,

Marina

Microsoft SBS-MVP

One of the Magical M&M's

"pcgroup" <pcgroup@discussions.microsoft.com> schreef in bericht

news:A0A15AA1-BFB1-488C-B3ED-2C3DE8520A61@microsoft.com...

> Thanks to Chad Gross I resolved CEICW starting DHCP Error, now the bad news...

>

> Part of RRAS Wiz Log:

> Getting the GUID of the private NIC returned OK

> Private NIC Guid is {AC2293B7-661A-4E20-B246-35BDBC53BDAB}

> Checking whether RRAS is already running returned OK

> RRAS is not running

> Installing RRAS returned OK

> Dhcp server is installed and running on this box

> Enabling DHCP client addressing returned OK

> \*\*\* Configuring ports returned ERROR 800703eb

> Specifying error location returned OK

> \*\*\* CRRASCommit::CommitRRAS returned ERROR 800703eb

> \*\*\* CRRASCommit::CommitEx returned ERROR 800703eb

>

> 3/8/2005 4:36 PM

> C:\Program Files\Microsoft Windows Small Business

> Server\Networking\ICW\wizrfire.dll, version 5.2.2651.0

> calling CRFireCommit::ValidatePropertyBag (0xef9568).

> Error 0x1 returned from call to CRFireCommit::ValidatePropertyBag no RRAS

> NAT Public Interface, Basic Firewall will not be configured().

>

> Part of CEICW Log: (after RRAS failed)

> 3/8/2005 4:36 PM

> C:\Program Files\Microsoft Windows Small Business

> Server\Networking\ICW\wizemail.dll, version 5.2.2651.0

> calling CEmailCommit::ValidatePropertyBag ().

> calling pdispPPPPBag->QueryInterface (IPropertyPagePropertyBag, 0x6f558).

> Call to pdispPPPPBag->QueryInterface () returned ok.

> calling ReadInt4 (0xef9568, DB5E5E45-3598-4F1D-8FF7-0ED35B9EB6A4).

> Call to ReadInt4 () returned ok.

> The out param of ReadInt4() is -1.

> calling CValidatePropertyUtil.ValidatePropertyInteger ().

> Call to CValidatePropertyUtil.ValidatePropertyInteger () returned ok.

> Call to CEmailCommit::ValidatePropertyBag () returned ok.

> calling CNetCommit::Commit (15701352).

> calling CNetCommit::ValidatePropertyBag ().

> Call to Querying for the property bag () returned ok.

> Property bag is not dirty, skipping validation

> calling CNetCommit::Common ().

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> calling CNetCommit::GetLanNicInfo ().
> LAN NIC Guid: {AC2293B7-661A-4E20-B246-35BDBC53BDAB}
> Call to Converting LAN NIC Guid () returned ok.
> Call to Getting IP address for the LAN NIC () returned ok.
> Call to Reading in the LAN NIC info () returned ok.
> Call to Fixing the TCP/IP NIC Binding order () returned ok.
> Dhcp server is installed and not disabled
> Call to Set DHCP Server to start up automatically () returned ok.
> DNS server is installed and not disabled
> Call to Changing startup type for DNS () returned ok.
> Call to Clearing DNS server entries on the LAN NIC () returned ok.
> Call to Setting DNS server IP for the LAN NIC () returned ok.
> Call to Resetting DNS recursion timeout () returned ok.
> Call to Resetting client dns query timeouts in config.dat () returned ok.
> Call to DsGetDcName for local domain name () returned ok.
> Error 0x800703eb returned from call to Installing RRAS (LAN)().
> Error 0x800703eb returned from call to CNetCommit::Common().
> Error 0x800703eb returned from call to CNetCommit::Commit().
> calling GetBOConnector ().
> Error 0x80072030 returned from call to GetBOConnector().
>
> Right now I'm trying to resolve RRAS Wiz Err.
> Thanks, Gordon
> "Marina Roos [SBS-MVP]" wrote:
>
> > Hi,
> >
> > So you have your router at 192.168.16.1, right?
> > And the DHCP scope is at 192.168.1.x, right?
> > And the Scope options have 003, 006 and 044 pointing to 192.168.1.1, 015
to
> > progress.local and 046 to 0x8, right?
> > DHCP server is running, right?
> > Rerun CEICW and enable the firewall and let us know where it is failing.
> > Post the relevant parts of the icwlog.txt file with the errors (and some
20
> > lines before).
> >
> > --
> > Regards,
> >
> > Marina
> > Microsoft SBS-MVP
> > One of the Magical M&M's
> >
> > "pcgroup" <pcgroup@discussions.microsoft.com> schreef in bericht
> > news:62B50544-504B-4508-97DA-4BC25A6925F0@microsoft.com...
> > > No. Connectcomputer does not load unless I use the ip for the server
name,
> > > and that doesn't work on the next step.
> > > I think I have basic DNS problems. Somewhere I saw to put .local on
my
> > > servername and I really don't know how to construct my FQDN. This is
> > SBS2003
> > > Std with 2 nics. I'm trying to clean up my internal DNS. My router
gets
> > DNS
> > > from Verizon.
> > > Every morning the users cannot explore the network untill they reboot.
I
> > > think I should remove DNS and reinstall, in hopes it will auto
configure.
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> > I
> > > also cannot complete CEICW or RRAS wizards. Where do you suggest I
start?
> > > Thanks, Gordon
> > > ipconfigs follow:
> > > Server:
> > > Windows IP Configuration
> > >   Host Name . . . . . : progressive-sbs
> > >   Primary Dns Suffix . . . . . : Progress.local
> > >   Node Type . . . . . : Unknown
> > >   IP Routing Enabled. . . . . : No
> > >   WINS Proxy Enabled. . . . . : Yes
> > >   DNS Suffix Search List. . . . . : Progress.local
> > > Ethernet adapter external Intel:
> > >   Connection-specific DNS Suffix . :
> > >   Description . . . . . : Intel(R) PRO/100 VE Network
> > Connection
> > >   Physical Address. . . . . : 00-11-11-3A-67-C2
> > >   DHCP Enabled. . . . . : No
> > >   IP Address. . . . . : 192.168.16.2
> > >   Subnet Mask . . . . . : 255.255.255.0
> > >   Default Gateway . . . . . : 192.168.16.1
> > >   DNS Servers . . . . . : 192.168.1.1
> > > Ethernet adapter internal D-Link:
> > >   Connection-specific DNS Suffix . :
> > >   Description . . . . . : D-Link DGE-530T Gigabit
Ethernet
> > > Adapter #2
> > >   Physical Address. . . . . : 00-11-95-8B-D3-A7
> > >   DHCP Enabled. . . . . : No
> > >   IP Address. . . . . : 192.168.1.1
> > >   Subnet Mask . . . . . : 255.255.255.0
> > >   Default Gateway . . . . . :
> > >   DNS Servers . . . . . : 192.168.1.1
> > >   Primary WINS Server . . . . . : 192.168.1.1
> > >
> > > Workstation:
> > > Windows IP Configuration
> > >   Host Name . . . . . : Estimating_1
> > >   Primary Dns Suffix . . . . . : Progress
> > >   Node Type . . . . . : Hybrid
> > >   IP Routing Enabled. . . . . : No
> > >   WINS Proxy Enabled. . . . . : No
> > >   DNS Suffix Search List. . . . . : Progress
> > >                                     progress.local
> > > Ethernet adapter Local Area Connection:
> > >   Connection-specific DNS Suffix . : progress.local
> > >   Description . . . . . : Intel(R) PRO/100 VE
Network
> > > Connection
> > >   Physical Address. . . . . : 00-11-11-3A-67-D9
> > >   Dhcp Enabled. . . . . : Yes
> > >   Autoconfiguration Enabled . . . . : Yes
> > >   IP Address. . . . . : 192.168.1.19
> > >   Subnet Mask . . . . . : 255.255.255.0
> > >   Default Gateway . . . . . : 192.168.1.1
> > >   DHCP Server . . . . . : 192.168.1.1
> > >   DNS Servers . . . . . : 192.168.1.1
> > >   Primary WINS Server . . . . . : 192.168.1.1
> > >   Lease Obtained. . . . . : Monday, March 07, 2005
9:34:18
> > AM
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> > > Lease Expires . . . . . : Tuesday, March 15, 2005
> > 9:34:18 AM
> > >
> > > "Marina Roos [SBS-MVP]" wrote:
> > >
> > > > Hi Gordon,
> > > >
> > > > Were they both joined with servername/connectcomputer? Upgrading
from
> > Home
> > > > does have its issues.
> > > >
> > > > --
> > > > Regards,
> > > >
> > > > Marina
> > > > Microsoft SBS-MVP
> > > > One of the Magical M&M's
> > > >
> > > > "pcgroup" <pcgroup@discussions.microsoft.com> schreef in bericht
> > > > news:BC25660A-1437-4C4D-AA30-4AEED739E84E@microsoft.com...
> > > > > File and Print Share is enabled.
> > > > > One of the machines is XP Pro, the other is XP Pro upgraded from
XP
> > Home.
> > > >
> > > > > Are there upgrade issues?
> > > > > Thanks, Gordon
> > > > >
> > > > > "Marina Roos [SBS-MVP]" wrote:
> > > > >
> > > > > > Hi Gordon,
> > > > > >
> > > > > > Check if File and printersharing is enabled. What OS on them?
> > > > > >
> > > > > > --
> > > > > > Regards,
> > > > > >
> > > > > > Marina
> > > > > > Microsoft SBS-MVP
> > > > > > One of the Magical M&M's
> > > > > >
> > > > > > "pcgroup" <pcgroup@discussions.microsoft.com> schreef in bericht
> > > > > > news:1D324797-C02F-473E-A294-B26D1C4E8E30@microsoft.com...
> > > > > > > Wow! Thanks Marina,
> > > > > > > > All of the sudden the functions thru the server are working
well!
> > > > > > > Residual problem between workstations however. A station
named
> > > > > > > "Estimating_1" has a printer shared. When other stations try
to
> > > > > > > browse to
> > > > > > > connect to the printer, the station name appears but no
printer.
> > > > > > > > Attempting
> > > > > > > > to expand WS gives you a message, "logon server cannot be
found".
> > Is
> > > > this
> > > > > > also a DNS or Netbios problem?
> > > > > >
> > > > > > > Thanks, Gordon
```

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> > > > > >
> > > > > > "Marina Roos [SBS-MVP]" wrote:
> > > > > >
> > > > > > > Hi Gordon,
> > > > > > >
> > > > > > > Please provide the information on the DHCP scope you have
set.
> > It
> > > should
> > > > be
> > > > > > 192.168.1.0 (the scope), have 192.168.1.1-192.168.1.254 as
the
> > > > range,
> > > > > > 192.168.1.1-192.168.1.9 excluded (for servers and other
static
> > > > devices
> > > > > like
> > > > > > printers).
> > > > > >
> > > > > > --
> > > > > > Regards,
> > > > > >
> > > > > > Marina
> > > > > > Microsoft SBS-MVP
> > > > > > One of the Magical M&M's
> > > > > >
> > > > > > "pcgroup" <pcgroup@discussions.microsoft.com> schreef in
bericht
> > > > > > > news:F900897D-16A4-4F27-ADAE-3528ED22BE26@microsoft.com...
> > > > > > > Hi Marina,
> > > > > > > I've been trying to connect all the dots. I believe my
nics
> > are
> > > > > config'd
> > > > > > > properly.
> > > > > > >
> > > > > > > I have setup DHCP and DNS. CEICW won't start because it
says
> > "the
> > > > > > Wiz
> > > > > > > cannot set the DHCP Scope options". I think I have it set
> > right.
> > > > (DHCP
> > > > > > on
> > > > > > > > Server)
> > > > > > > >
> > > > > > > > At this time, my Workstations can connect to my server but
not
> > the
> > > > > > > internet.
> > > > > > > > On WS ie the connecting site displays ip number not url
name.
> > > > > > Secondly,
> > > > > > > > one
> > > > > > > > > WS gets "no domain controller found" while logging on until
a
> > few
> > > > > > > minutes
> > > > > > > > > wait, then it works.
> > > > > > > >
> > > > > > > > I'm trying to see if I need to correct my "A" records.
Can
```

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```
> > you
> > > see
> > > > anything
> > > > > wrong here?
> > > > > >
> > > > > > Thanks, Gordon - ipconfig's follow
> > > > > >
> > > > > > Server: SBS 2003 Standard - no ISA...
> > > > > >
> > > > > > Windows IP Configuration
> > > > > > Host Name . . . . . : progressive-sbs
> > > > > > Primary Dns Suffix . . . . . : Progress.local
> > > > > > Node Type . . . . . : Unknown
> > > > > > IP Routing Enabled. . . . . : No
> > > > > > WINS Proxy Enabled. . . . . : Yes
> > > > > > DNS Suffix Search List. . . . . : Progress.local
> > > > > >
> > > > > > Ethernet adapter external Intel:
> > > > > > Connection-specific DNS Suffix . :
> > > > > > Description . . . . . : Intel(R) PRO/100 VE
> > Network
> > > > > > Connection
> > > > > > Physical Address. . . . . : 00-11-11-3A-67-C2
> > > > > > DHCP Enabled. . . . . : No
> > > > > > IP Address. . . . . : 192.168.16.2
> > > > > > Subnet Mask . . . . . : 255.255.255.0
> > > > > > Default Gateway . . . . . : 192.168.16.1
> > > > > > DNS Servers . . . . . : 192.168.1.1
> > > > > >
> > > > > > Ethernet adapter internal D-Link:
> > > > > > Connection-specific DNS Suffix . :
> > > > > > Description . . . . . : D-Link DGE-530T
Gigabit
> > > > > Ethernet
> > > > > > Adapter #2
> > > > > > Physical Address. . . . . : 00-11-95-8B-D3-A7
> > > > > > DHCP Enabled. . . . . : No
> > > > > > IP Address. . . . . : 192.168.1.1
> > > > > > Subnet Mask . . . . . : 255.255.255.0
> > > > > > Default Gateway . . . . . :
> > > > > > DNS Servers . . . . . : 192.168.1.1
> > > > > > Primary WINS Server . . . . . : 192.168.1.1
> > > > > >
> > > > > > Workstation: XP Pro
> > > > > >
> > > > > > Windows IP Configuration
> > > > > > Host Name . . . . . : Satellite
> > > > > > Primary Dns Suffix . . . . . : Progress
> > > > > > Node Type . . . . . : Hybrid
> > > > > > IP Routing Enabled. . . . . : Yes
> > > > > > WINS Proxy Enabled. . . . . : No
> > > > > > DNS Suffix Search List. . . . . : Progress
> > > > > >
> > > > > > Ethernet adapter Local Area Connection:
> > > > > > Connection-specific DNS Suffix . : progress.local
> > > > > > Description . . . . . : Intel(R)
PRO/100
> > VE
> > > > > Network
> > > > > > Connection
> > > > > > Physical Address. . . . . :
00-11-11-3A-66-6F
```

