

Re: DNS Server Name

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-09/msg01247.html>

- *From:* "Gregg Hill" <bogus@xxxxxxxxxxxx>
 - *Date:* Mon, 10 Sep 2007 02:43:47 -0700
-

First of all, your DNS is incorrect. Your ****ONLY**** DNS setting on any NIC should be the LAN IP of the SBS server. This applies to your server as well as the workstations. Run the CEICW and enter the ISP's DNS servers for the preferred and alternate DNS servers. This will set them up as forwarders. You could do it manually, but you **SHOULD** use the wizards.

Now I have to assume that you intend to use Exchange for incoming mail, correct? If so, is 64.183.217.242 your firewall's external address? If not, then fix your mail server's A record to point to the WAN IP of your SBS (preferably through a firewall).

While in the CEICW, enter mail.ie2architects.com for the web server certificate name. If you are not familiar with the CEICW, ****read up on it first**** before you do anything. When prompted for the email domain name, enter only the ie2architects.com part of the domain name.

Second, your MX of mail.ie2architects.com on IP 64.183.217.242 does not respond when I Telnet to it as follows:

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telnet mail.ie2architects.com 25
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However, I do get a response ("220 mx-out2.daemonmail.net ESMTP ready.") when I Telnet to ie2architects.com on IP 209.240.149.247 on port 25.

So, if I try to send a message to your mail server on mail.ie2architects.com, nothing answers. You need to fix that. Check it from the LAN first. If it responds, then look at your firewall to make sure port 25 is forwarded to your server.

Gregg Hill

DISCLAIMER WARNING: the information contained in any reply I make is merely an OPINION, one that I hope you will consider when you make a choice as to what you will do on your systems or network.

****No recommendation is to be implied by my OPINION.****

There, that should cover it!

Re: DNS Server Name

"Arkitorture" <Arkitorture@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:B5B82A31-CB2E-416B-9FB9-2BB57E6FB708@xxxxxxxxxxxxxxxxxxxx

Hello, SBS sp2

The fully-qualified domain name of SMTP virtual server 'Default SMTP
Virtual
Server' on server ie2 does not match the DNS resolved server name. This
may
cause mail routing problems. SMTP virtual server: ie2architects.com. DNS
resolved server name: ie2.ie2ArchitecturalStudio.local.

ipconfig /all - setting.

Windows IP Configuration

Host Name : ie2
Primary Dns Suffix : ie2ArchitecturalStudio.local
Node Type : Unknown
IP Routing Enabled. : Yes
WINS Proxy Enabled. : Yes
DNS Suffix Search List. : ie2ArchitecturalStudio.local

Ethernet adapter Local Area Connection 4:

Connection-specific DNS Suffix . :
Description : Intel(R) PRO/100 S Desktop Adapter
Physical Address. : 00-0E-0C-C2-99-C9
DHCP Enabled. : No
IP Address. : 192.168.1.105
Subnet Mask : 255.255.255.0
Default Gateway : 192.168.1.1
DNS Servers : 208.67.222.222
Primary WINS Server : 192.168.1.105

I have a correct MX and A record set up on my domain ie2architects.com

I can send out e-mail, but everything sent to me bounces.

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