

Re: SBS Prem on dual homed system HELP

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-02/2865.html>

From: chris landman (*landman_at_lsls.skls*)

Date: 02/09/05

Date: Tue, 8 Feb 2005 19:56:21 -0600

I got it Matt. I called Cisco and it was something that they sent me and fat fingered. I am in now. I was thinking of not putting a external dns name with it and only using the IP address. It seems like that would be more secure because on not having a friendly name. What do you think?

I did have my ISP forward a DNS name. Our local domain is abc.com and our email domain is abcde.org. We have both of them registered. (the abc.com was here before I started or I would have made it a .local) Our servers name is server. In the connection wizard of SBS, I gave it the FQDN of server.secure.abcde.org I had my ISP forward secure.abcde.org to our public IP address. I think that should work, because it forwards that address to this IP address. Should I have forwarded the full name, including the server name?

```
--
Chris Landman
"Matt Gibson" <mattg@blueedgetech.ca> wrote in message
news:eYsmCuaDFHA.3256@tk2msftngp13.phx.gbl...
> Post your PIX config (Make sure to delete the lines dealing with
> passwords, even if they're encrypted) and we'll see what we can do.
>
> Matt Gibson - GSEC
>
> "chris landman" <chris landman@lsls.skls> wrote in message
> news:eSejiPXDFHA.3888@TK2MSFTNGP09.phx.gbl...
>> Yea, I opened the 443 port and was not able to connect. I am sure I have
>> missed something. I need to find a step by step setup of this. We have
>> a PIX and I heard that it can be stopping the traffic. I will have to
>> call Cisco. Do you know anywhere I can get a good walkthrough of
>> everything I need to do to get this setup and secure?
>>
>> --
>> Chris Landman
>> "Matt Gibson" <mattg@blueedgetech.ca> wrote in message
>> news:urEBMPVDFHA.2632@TK2MSFTNGP12.phx.gbl...
>>> Usually at least.
>>>
>>> 25 - SMTP for incoming mail
>>> 443 - HTTPS for OWA
>>> 3389 - Terminal Services
>>>
>>> I don't have RWW on this server, but that would be port 4125
>>>
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microsoft.public.windows.server.sbs: Re: SBS Prem on dual homed system HELP

```
>>> Matt Gibson - GSEC
>>>
>>> "chris landman" <chris landman@lsls.skls> wrote in message
>>> news:utUO6MVDFA.3888@TK2MSFTNGP09.phx.gbl...
>>>> So I need those three ports open?
>>>>
>>>> --
>>>> Chris Landman
>>>> "Matt Gibson" <mattg@blueedgetech.ca> wrote in message
>>>> news:%23B5QxGODFA.3376@TK2MSFTNGP12.phx.gbl...
>>>>> Your PIX config should look something like this.
>>>>>
>>>>> (A lot is cut out, this is the stuff for port forwarding.
>>>>>
>>>>> no fixup protocol smtp 25
>>>>> access-list acl_out permit tcp any host 204.50.X.X eq 3389
>>>>> access-list acl_out permit tcp any host 204.50.X.X eq smtp
>>>>> access-list acl_out permit tcp any host 204.50.X.X eq 443
>>>>>
>>>>> Matt Gibson - GSEC
>>>>>
>>>>>
>>>>> "chris landman" <chris landman@lsls.skls> wrote in message
>>>>> news:OJ3CwxMDFHA.4052@TK2MSFTNGP15.phx.gbl...
>>>>> I had that port opened, but could not connect. I use a PIX, so it is
>>>>> a statefull firewall. I wonder if that is stopping it. Is 443 the
>>>>> only port I need to open?
>>>>>
>>>>> --
>>>>> Chris Landman
>>>>> "Cris Hanna [SBS-MVP]"
>>>>> <crisnospamhanna@computingnospampossibilities.net> wrote in message
>>>>> news:Off79sMDFHA.1564@TK2MSFTNGP09.phx.gbl...
>>>>> Ideally port 443 so you can run OWA over SSL
>>>>> http://www.smallbizserver.net/Default.aspx?tabid=83
>>>>>
>>>>>
>>>>> --
>>>>> Cris Hanna [SBS - MVP]
>>>>> -----
>>>>> Please reply only to the newsgroup and not to me directly so that
>>>>> everyone can benefit from the information
>>>>> "chris landman" <chris landman@lsls.skls> wrote in message
>>>>> news:etgaHkMDFHA.3504@TK2MSFTNGP12.phx.gbl...
>>>>> No, both locations are not SBS. The only thing is that I do not want
>>>>> SBS to act as a proxy server. I guess I could just use one NIC and
>>>>> let my PIX do the firewall function. I just wanted an extra layer of
>>>>> security. If I just use an internal NIC, what do I need to forward
>>>>> through the firewall to be able to use OWA?
>>>>>
>>>>> --
>>>>> Chris Landman
>>>>> "Cris Hanna [SBS-MVP]"
>>>>> <crisnospamhanna@computingnospampossibilities.net> wrote in message
>>>>> news:uUes7BJDFHA.520@TK2MSFTNGP09.phx.gbl...
>>>>> Christopher
>>>>> You should absolutely visit www.smallbizserver.net and check out the
>>>>> information on configurations there
>>>>>
>>>>> ISA is designed to protect the internal network by acting as a
>>>>> firewall on the external nic. The external facing nic (in your case
>>>>> the one that would connect to your PIX) must be a on different subnet
```

