

Re: SBS Prem on dual homed system HELP

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-02/2501.html>

From: chris landman (*landman_at_lsls.skls*)

Date: 02/08/05

Date: Mon, 7 Feb 2005 18:19:56 -0600

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

>

> 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:%23B5QxGODFHA.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

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>>> 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 from your
>>> internal nic
>>>
>>> I'm not sure why you considering adding another level of complexity to
>>> your setup. You have a hardware firewall protecting each internal
>>> network. You could of course increase the protection by adding ISA.
>>> But you need to do a little studying and you would be making some big
>>> changes to your existing networks on both and you could be looking at
>>> some down time.
>>>
>>> Are both locations SBS ?
>>>
>>> --
>>> Cris Hanna [SBS - MVP]
>>> -----
>>> Please reply only to the newsgroup and not to me directly so that
>>> everyone can benefit from the information
>>> "CHRISTOPHER LANDMAN" <clandman@email.uophx.edu> wrote in message
>>> news:uerpMsIDFHA.2676@TK2MSFTNGP12.phx.gbl...
>>> I am tiring to setup a SIBS with two nic cards. The IP address scheme
>>> inside the network is 192.168.1.x at the first site and 192.168.5.x at
>>> the second site. We have a VPN that connects the two. Our PIX firewall
>>> handles the VPN. (PIX to PIX) I would like to get an inside and an
>>> outside nic going. I would like to use private IPs for both of them and
>>> forward traffic to the outside nic to handle clients outside the
>>> network. Both sites will use the inside nic for Exchange and DC. Can
>>> you tell me how to set the nic cards on the server and what to use on
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>>> the clients? Is there a better way of doing this. I do not want the
>>> external nic to have a public IP address. Could I use an IP address in
>>> the 192.168.1.x subnet (same subnet as my inside nic at site one)? I am
>>> going to set ISA server up once I get this problem taken care
>>> of..although, I do not want my clients to use ISA as a proxy server.
>>> Also, once I install ISA server, what do I need to do to make sure
>>> replication can occur between DCs. Is it possible to only implement ISA
>>> on the outside nic?
>>>
>>>
>>> Thanks,
>>>
>>> --
>>> Chris Landman
>>>
>>
>>
>
>