

Re: server loses connection

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-09/msg03018.html>

- *From:* "Claus" <cjobs@xxxxxxxxxxxxxx>
 - *Date:* Thu, 20 Sep 2007 11:19:25 -0400
-

I'm not at a server at the moment. I always create a protocol for each port. Once they are created you can add them all to your new rule. Traffic is TCP.

Outbound is what you should select first and test. Don't forget to add the local network and local host in the Source and Internet as the destination.

If you still have problems, call them and find out which ports also have to be opened INBOUND. Then create the protocols and rule for that.

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Claus

"stan johnson jr" <stanjohnsonjr@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message <news:3896DEB0-552D-48AE-94C6-A5A018D0BB0F@xxxxxxxxxxxxxxxxxxxx>

in the management console in the protocols part, on the "this rule applies to
" do you put in all protocols or selected protocols and in there, I can only
put in one protocol in the new section, where do I add the other ones, I can't use the same name to put in the other ports. or do I put them in the
protocol range area. Need some more clarification on this part. and they
don't say inside out or outside in, they either say inbound or outbound.
udp or tcp

In the ISA management console create a "new rule". Call it something meaningful for this purpose. When you get to the protocol part, select "new
protocol" (you can use the same name as the rule for ease of management). Add the ports (normally from Inside to Outside is sufficient but you need to
ask them if one of them needs to initiate from the outside). You might have
to create a second rule (outside - in). Finish the wizard and click on the
Apply button (top left).

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Claus

"stan johnson jr" <stanjohnsonjr@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message

news:87D4E83F-3318-48BF-8C54-654A8AFF26C8@xxxxxxxxxxxxxxxxxxxx

I am running ISA as I have the ISA management console on the desktop and appears to be working, here are the ports and what needs to be done

The ports that we will need open are as follows:

For Entrust (encryption)

829

709

389

For Appgate (the Java Applet used for the connection)

22

For the HTTP access to the 2 web pages)

80

"Claus" wrote:

Are you running ISA? What ports is the program using? Get the info from the IT guys at the gov't.

You either do this in the ISA Manager or when running the CEICW.

Depends on your setup.

--

Claus

"stan johnson jr"

<stanjohnsonjr@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in

message

news:0EA3A9E8-1F67-402B-803D-835EE4137EA6@xxxxxxxxxxxxxxxxxxxx

Re: server loses connection

I have another question, I have a client that works with the gov't and would like a program from them to run through our system but is blocked by our firewall. I can't seem to let the program through. How do I open ports and stuff like that to let these programs work through sbs 2003. The program works throught the internet.

Thanks

Windows IP Configuration

Host Name :
eskasonibandc02

Primary Dns Suffix :
EskasoniBandCouncil.local

Node Type :
Unknown

IP Routing Enabled. :
. : Yes

WINS Proxy Enabled. :
. . : Yes

DNS Suffix Search List. . . :
. . . :
EskasoniBandCouncil.local

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Ethernet adapter Local Area
Connection:

Connection-specific DNS
Suffix . :

Description :
Realtek RTL8139/810x
Family
Fast
Ethernet NIC

Physical Address. :
: 00-01-80-55-55-A5

DHCP Enabled. :
: No

IP Address. :
192.168.16.2

Subnet Mask :
255.255.255.0

Default Gateway :
:

DNS Servers :
192.168.16.2

Primary WINS Server :
.. : 192.168.16.2

Ethernet adapter Local Area
Connection 3:

Connection-specific DNS
Suffix . :

Description :
Realtek RTL8139/810x
Family
Fast
Ethernet NIC #2

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Physical Address.
: 00-40-F4-B0-35-20

DHCP Enabled.
: No

IP Address. :
142.176.242.107

Subnet Mask :
255.255.255.248

Default Gateway
: 142.176.242.105

DNS Servers :
192.168.16.2

NetBIOS over Tcpi.
. . . : Disabled

workstation

Windows IP Configuration

Host Name :
STANJ01

Primary Dns Suffix
:
EskasoniBandCouncil.local

Node Type :
Hybrid

IP Routing Enabled.
. . : No

WINS Proxy Enabled.
. . . : No

DNS Suffix Search List.
. . . :
EskasoniBandCouncil.local
EskasoniBandCouncil.local

Re: server loses connection

Ethernet adapter Local Area
Connection:

Connection-specific DNS
Suffix . :
EskasoniBandCouncil.local

Description :
Realtek RTL8139/810x
Family
Fast
Ethernet NIC

Physical Address. :
: 00-01-80-3F-B8-D4

Dhcp Enabled. :
Yes

Autoconfiguration Enabled .
. . . : Yes

IP Address. :
192.168.16.10

Subnet Mask :
255.255.255.0

Default Gateway :
: 192.168.16.2

DHCP Server :
: 192.168.16.2

DNS Servers :
192.168.16.2

Primary WINS Server
. . : 192.168.16.2

Lease Obtained. :
Monday, September 17,
2007
10:36:50 AM

Lease Expires :

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Tuesday, September 25,
2007
10:36:50 AM

"Lanwench [MVP –
Exchange]" wrote:

stan
johnson jr
<stanjohnsonjr@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote:

Every
day,
sometime
in
the
day,
the
clients
lose
connection
with
the
server.
The
server
has
sbs
2003
on
it
and
no
bdc.
Each
day,
the
clients
c
an't
connect
to
the
internet
or
when
I

Re: server loses connection

do
the
network
connections,
I
can't
see
the
server
in
the
list
or
will
say,
networkpath
not
found.
This
happens
and
then
it
get's
better
by
itself.
I
looked
in
the
event
viewer
and
can't
seem
to
find
what
causes
this.
Does
anybody
have
any
idea
what
it
could
be.??

Re: server loses connection

Please post
an unedited
ipconfig /all
from your
server and
from a
workstation.

In a
command
prompt,
type
ipconfig /all
>c:\filename.txt

then you
can open
the text
files,
copy/paste
into here.
Make sure
to
tell
us
which is
which.