

Re: Any Good white Papers on remote access

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2007-10/msg00696.html>

- *From:* "Steve" <news@xxxxxxxx>
 - *Date:* Thu, 4 Oct 2007 09:02:21 -0700
-

You can't have both cards in the same 192.168.1.x range. You need to take a close look at your overall network configuration.

"Jason" <Jason@xxxxxxxx> wrote in message
news:eWt65xpBIHA.1204@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi Costas

We have two network cards in sbs server the ipaddress on first network cards is 192.168.1.1 the second network card ip address is 192.168.1.77 they go to a switch which also has firewall connected to it The internal address of the firewall is 192.168.1.253 the external address is 81.86.61.86 does this help

Jason

"Costas" <cpstechgroup@xxxxxxxx> wrote in message
news:6C78D195-A8BA-475D-9A8B-1A9DAB1258B4@xxxxxxxxxxxxxxxxxxxx

Ok.. I'm still confused... sorry :)

Your server has two network cards...what is the IP address of the external card? The firewall has an internal IP address... what is that IP?

--
Costas

"Jason" <Jason@xxxxxxxx> wrote in message
news:OGCIBkpBIHA.3564@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

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A firewall called netplot the internal ip is 192.168.1.1 and
the
external is 192.168.1.77

Jason

"Costas" <cpstechgroup@xxxxxxxx> wrote in message
news:09D15D46-A1A9-4617-8C9F-6737A372040E@xxxxxxxxxxxxxxxxxxxx

Port 4125 opens up on an as-needed basis.
Something must be wrong in
the firewall configuration. What kind of
firewall do you have? What is
its internal IP? What is the IP of the External
NIC of the server?

--
Costas

"Jason" <Jason@xxxxxxxx> wrote in
message
news:OHYNHCpBIHA.3548@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

Sorry i have done that
Another thought could the
rrs be corrupt somehow?
Can i disable it then re
enable will this cause any
probelms??
Silly question i ran netst -an
i can't see port 4125 open
but i have
followed all the instructions

should it say

tcp 192.168.1.1:4125 ??

Jason

"Costas"
<cpstechgroup@xxxxxxxx>
wrote in message
news:0511E3FF-3045-4351-9C47-3933AC69C20E@xxxxxxxxxxxxxxxxxxxx

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Is the IP of
the external
NIC of your
server
192.168.1.1
or is that
the IP of
your router?
(it seems
like a router
IP). If the
external
NIC IP is,
for
example,
192.168.1.2,
then in the
router you
should
open the
4215 and
specify that
IP as the
destination

--
Costas

"Jason"
<Jason@xxxxxxxxxxx>
wrote in
message
news:uBgo70oBIHA.2324@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

We
have
2
nics
on
the
server

The
question
do
you
port
forward
4125

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to
the
external
NIC
server
How
do
you
do
that???

All
i
did
was
open
up
the
external
firewall
add
port
forward
tcp
4125
to
the
server
ip
address
e.i
192.168.1.1
do
i
have
to
do
the
same
then
point
it
to
the
second
ip
address??

Jason

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Costas"

<cpstechgroup@xxxxxxxx>

wrote

in

message

news:94AD2598-63CF-4DA1-8A76-4EAC02B77CBA@x

How
many
NICs
on
the
server?
If
you
can
connect
successfully
using
the
internal
IP,
the
problem
is
not
with
the
server,
but
with
some
kind
of
firewall
restrictions.
If
you
have
two
NICS,
do
you
port
forward
4125
to
the
external

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NIC
of
the
server?

--
Costas

"Jason"
<Jason@xxxxxxxxxxxx>
wrote
in
message
news:exh71soBIHA.4200@xxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Hi
Costas

Yeap
i
have
try
that
as
well
I
disable
the
LAN
and
connect
to
outsider
isp
that
try
<https://>
external
ip
/
remote
with
no
joy
Is
there
are
logfiles
i
can

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look
@?

is
it
a
problem
with
our
external
router??

Jason

"Costas"
<cpstechgroup@xxxxxxxx>
wrote
in
message
news:%23JJzIooBIHA.1212@xxxxxxxxxxxxx

When
you
run
CEICW
the
port
is
opens
for
you
on
the
server.
Since
you
opened
port
4125
on
the
firewall
and
you
forwarding
to
the
server,

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that
should
be
ok
as
well.
The
other
issue
you
might
have,
is
that
you
try
to
access
RWW,
using
the
external
IP,
from
within
your
network.

There
are
routers
that
do
not
allow
that,
so
you'll
have
to
either
remotely
connect
to
an
external
computer
and
try
to
use

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the
external
IP
of
your
server,
or
be
somewhere,
outside
your
network,
to
try
it.

--
Costas

"Jason"
<Jason@xxxxxxxxxxxx>
wrote
in
message
news:eSRkcloBIHA.3548@xxxxxxxx

Hi
Costas

If
i
type
https://
ipaddress
/
remote
i
can
get
to
rthe
rrw
page

if
i
type
https://
external
ip

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/
Remote
i
cet
an
error
i
got
the
external
ip
address
from
www.whoismyip.com

yes
i
ran
ceucw
and
did
select
the
remote
web
workspace

yes
i
did
open
the
port
4125
on
your
external
firewall
a
question
does
it
have
to
be
open
on
sbs2003
server?
how
do

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u
do
that
if
so??

i
don't
understand
whats
happening
i
have
followed
all
the
books
on
this
to
the
letter

Cheers

Jason

"Costas"
<cpstechgroup@xxxxxxxx>
wrote
in
message
news:8CA1BDFC-1D77-4D...

The
MX
record
is
not
related
to
remote
access
but
to
the
mail
server.

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We
can
talk
about
that
later.
For
now,
if
I
understand
correctly,
you
want
to
use
RWW
and
you
can't.
When
you
type
<https://IPAddress/Re>
do
you
get
an
error
and
if
yes,
what
is
that
error?
Did
you
run
CEICW
and
did
you
select
the
Remote
Web
Workspace
service?
Did
you

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open
port
4125
on
your
router
and
it
you
forward
it
to
the
internal
IP
address
of
the
server?

On
a
separate
note,
you
need
an
A
record
at
the
ISP
to
point
to
the
external
IPAddress
of
your
server,
so
you
can
type
<https://name.domain>
instead
of
using
the
IP

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number.

--

Costas

"Jason"

<Jason@xxxxxxxxxx>

wrote

in

message

news:eEmoxvmBIH

Hi

We
trying

to

set

up

remote

access

for

our

users

using

[https://](https://ipnumber/re)

ipnumber/re

we

can

access

the

page

we

have

enable

remote

access

from

the

server

wizard

we

have

allows

our

extend

firewall

to

let

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traffic
in
it
just
not
working
do
we
have
to
set
up
a
mx
record??
to
point
@
our
extend
ip
address

so
we
are
going
to
start
again
with
a
good
white
paper

Cheers

Jason

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