

Re: companyweb from RWW

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-04/msg05088.html>

- *From:* "Les Connor [SBS Community Member – SBS MVP]" <les.connor@xxxxxxxxxxxxx>
 - *Date:* Sun, 30 Apr 2006 10:44:05 –0500
-

You don't use telnet that way.

The correct command would be "telnet server.doman.com 444" Note there is no colon. When you added the colon, the command line in effect ended there and the default for telnet is port 23.

—
Les Connor [SBS Community Member – SBS MVP]

SBS Rocks !

"Tell me and I'll forget. Show me and I'll remember. Involve me and I'll understand." – Confucius

"Kline" <Kline@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:668F71A1-021D-4491-ACDA-407D6B38D306@xxxxxxxxxxxxxxxxxxxx

Thanks again. I tried

"telnet server.domain.com:444"

from the Internet and got the following:

"Could not open connection to the host, on port 23: connect failed."

I double checked the router/firewall and there is an entry

"HTTPS 192.168.1.107 * 444/444"

I believe this routes the public port 444 to the private port
192.168.1.107:444.

I dont' understand "port 23" in the error message.

—
Thanks,
KP

Re: companyweb from RWW

"Les Connor [SBS Community Member – SBS M]" wrote:

So you need to port forward port 444 from your public IP address to your SBS IP address.

You need to run the CEICW and ensure the certificate is named server.domain.com.

Then, from the internet – <https://server.domain.com:444> has to hit Companyweb. If it doesn't then port 444 is blocked. Either the port forward isn't correct, or the ISP blocks it. telnet server.domain.com:444 from the internet should tell the tale, it's open or it's not.

Publishing the default web site would result in <http://server.domain.com> bringing it up from the outside, but that's not recommended. This site is normally identified as 'Default' in IIS. Have you somehow modified it? If you have port 80 open to the internet (not recommended) then <http://server.domain.com> would hit this site without you altering anything.

Note that the URLs are different from within the lan, versus from the internet. That's the way it should be. Don't try to access companyweb with the same URL internally as you do externally.

Les Connor [SBS Community Member – SBS MVP]

SBS Rocks !

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"Kline" <Kline@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
news:27F1E419-D24E-4B2A-AB98-40B6001EFF8B@xxxxxxxxxxxxxxxxxxxx

I'm having a little bit of trouble with terminology here.
"Internal website"
means companyweb the way I'm using it. Let me review terminology.

->companyweb is reached by browsing to
<http://companyweb> from a client
PC

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on
the LAN
->"Welcome to Windows" page (WTW) is reached by
browsing to
<http://server.domain.com> from a client PC on the LAN
->The WTW default page has 4 links one of which points to
the
companyweb
with the URL <http://companyweb>.
->I have modified the WTW default page so that the link
which points to
the
companyweb points to the URL
<https://server.domain.com:444>. This is so
that
external users can reach the companyweb from the WTW
page using this
link.

I checked IIS and found the following websites on the
SERVER:
Description, ID, State, Host Header Value, IP Address, Port,
SSL Port,
Status
server.domain.com, 1, running, " ", *All Unassigned*, 80,
443, " "
MS SharePoint Admin, 2, running, " ", 192.168.1.107,
6358, " ", " "
SharePoint Central Admin, 3, running, " ", 192.168.1.107,
8081, " ", " "
companyweb, 4, running, companyweb, 192.168.1.107, 80,
444, " "

server.domain.com is my registered public domain name
with static IP
address
provided by my ISP. I can successfully browse to the WTW
web page from
the
Internet and from a client PC on the LAN. My problem is I
can't reach
the
internal companyweb using the URL
<https://server.domain.com:444>.

—
Thanks,
KP

"Les Connor [SBS Community Member – SBS M]" wrote:

Re: companyweb from RWW

I think you've made some mods somewhere?
... inline.

--
Les Connor [SBS Community Member –
SBS MVP]

SBS Rocks !

"Tell me and I'll forget. Show me and I'll
remember. Involve me and
I'll
understand." – Confucius

"Kline"
<Kline@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote in message
news:C6BA1777-A527-4B5E-BABF-A9002B203853@xxxxxxxxxxxxxxxxxxxx

Thanks again, Les.

When I ping 'companyweb'
from a client PC on the
LAN I get
192.168.1.107
which is the IP address of
the server.

This is the correct response.

When I browse to
<http://companyweb> from a
client PC on the LAN I get
the
internal website.

What is the 'internal website'? Is that
something you added?, or do
you
mean
Companyweb, or do you mean the Welcome
to Windows (default internal
website?).

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When I run the command
"telnet SERVER 444" from
a client PC on the
LAN
I
get
a blinking cursor.

That's a correct response.

When I browse to
<http://server.domain.com>
from a client PC on the
LAN I
get
the "Welcome to Windows
Small Business Server
2003" webpage with
four
links,
"My Company's Internal
Web Site", "Network
Configuration Wizard",
"Remote
Web
Workplace", "Information
and Answers".

Is you internal domain name domain.com –
is that the same as your
public
domain? This site is the default web site.
<http://servername> should
bring
this up.

When I then click on the
link "My Company's
Internal Web Site" from
a
client
PC on the LAN it tries to
load
["https://server.domain.com:444](https://server.domain.com:444)

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but I
get a
page that says "The page
cannot be displayed – The
page you are
looking
for
is currently unavailable..."

From the default web site, the url for My
Company's Internal Web Site
(which
is companyweb) should just be
<http://companyweb>. Have you modified
this?

If you go into IIS and click on web sites –
can you list what you see
in
the
right pane? Name of site – host header
values (if any) – and ports?

--
Thanks,
KP

"Les Connor [SBS
Community Member – SBS
M" wrote:

When on
the lan,
server.domain.com
isn't going
to work.

What do
you get
when you
'ping
companyweb'
from the
server, or
from

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a
workstation
on the lan?
– ip of SBS
should be
the result
What do
you get
when you
run
<http://companyweb>
from the
server, or
from a
workstation
on the lan?
– you
should get
companyweb
site
What do
you get
when you
telnet
<servername>
444 from
the server or
a
workstation?
– you
should get a
blinking
cursor

If any of the
above don't
work, then
there is a
misconfiguration.

The above
won't
explain why
external
access
doesn't
work, but
first
you
need
to know it

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works
internally.

--

Les Connor
[SBS
Community
Member –
SBS MVP]

SBS Rocks
!

"Tell me
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Show me
and I'll
remember.
Involve me
and
I'll
understand."
– Confucius

"Kline"

<Kline@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote in
message

news:CDBF7B9C-5AF6-488D-8C6C-F1B5F5B0E948@xxxxxxxxx

The
configuration
is
as
follows:
–single
nic
on
server
–router
with
firewall
–Broadband
internet
connection
(2
way
satellite,

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Direcway)

I
tried
this
at
the
command
line
at
a
client
PC:

telnet
server.domain.com
444

and
I
got
this:

Connecting
to
server.domain.com...Could
not
open
connection
to
the
host,
on
port
444:
Connect
failed

I
browsed
to
my
router
at
192.168.1.1
and
checked
the
firewall
to
be

Re: companyweb from RWW

sure
it
is
allowing
connection
to
port
444
and
the
firewall
rules
table
included
the
following
entry:

Allow
HTTPS
source:WAN,*
destination:LAN,
192.168.1.107
protocol:
*,444

I
did
an
"ipconfig
/all"
at
the
server
and
got
the
following:

C:\Documents
and
Settings\Administrator>ipconfig
/all

Windows
IP
Configuration

Host
Name

.

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:
Yes
WINS
Proxy
Enabled.
.
.
.
.
.
.
:
Yes
DNS
Suffix
Search
List.
.
.
.
.
:
klineproperties.local

Ethernet
adapter
Server
Local
Area
Connection:

Connection-specific
DNS
Suffix
:
:
Description
.
.
.
.
.
.
.
.
.
:
:

Re: companyweb from RWW

Broadcom
NetXtreme
Gigabit
Ethernet
Physical
Address.

.
. .
. .
. .
. .
. .
. .
:

00-13-72-0B-FF-45
DHCP
Enabled.

.
. .
. .
. .
. .
. .
. .
:

No
IP
Address.

.
. .
. .
. .
. .
. .
. .
:

192.168.1.107
Subnet
Mask

.
. .
. .
.

Re: companyweb from RWW

KP

"Les
Connor
[SBS
Community
Member
–
SBS
M"
wrote:

The
web
page
link
has
nothing
to
do
with
it.

From
the
internet,
<https://fqdn:444>
will
go
to
companyweb
providing
a)
port
444
is
open
(you
can
telnet
fqdn
444
and
see)
and
b)
you
elected
to

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make
the
site
available
in
CEICW,
and
c)
fqdn
resolves
to
your
public
IP,
and
e)
you're
correctly
forwarded
444
from
the
public
interface
to
your
SBS
external
nic
IP
(if
two
NICS),
or
SBS
nic
(if
one
nic).

What's
the
network
topology
–
number
of
nics,
external
device
(router,

Re: companyweb from RWW

firewall,
broadband
device

–

etc.).
Perhaps
an
ipconfig/all
run
from
the
server
would
be
of
use.

--

Les
Connor
[SBS
Community
Member

–

SBS
MVP]

SBS
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–

Confucius

"Kline"

Re: companyweb from RWW

<Kline@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

wrote

in

message

news:8064D88A-D803-4049-90D8-173D30438A1

Sorry,

I

have

the

"s"

in

the

web

page

link.

I

just

didn't

have

it

in

the

forum

message.

Still

doesn't

work.

Any

other

ideas?

Perhaps

a

corrupted

file

somewhere?

--

Thanks,

KP

"Les

Connor

[SBS

Community

Member

-

SBS

M"

wrote:

Re: companyweb from RWW

<https://server.domain.com:444>

might

work

—

notice

the

"s"

after

http.

—

Les

Connor

[SBS

Community

Member

—

SBS

MVP]

SBS

Rocks

!

"Tell

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