

Re: Bug with W2K3, SP1, Windows Firewall and FTP

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.iis.ftp/2006-04/msg00085.html>

- *From:* "Jimmy Chu" <reply@xxxxxxxxxxxxxx>
 - *Date:* Tue, 18 Apr 2006 00:23:17 -0700
-

I actually re-read those articles, and I realized that since ftp.exe is using active, the PassivePortRange wouldn't fix the problem...

"Jimmy Chu" <reply@xxxxxxxxxxxxxx> wrote in message [news:uns\\$pzpYGHA.1192@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx](mailto:news:uns$pzpYGHA.1192@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx)

Hey Bernard, I found your Microsoft Help and Support article on configuring PassivePortRange in IIS, and I also found this one on Windows 2003 Server w/SP1 Firewall that basically says to do the same thing. Does it make sense?

<http://www.newagedigital.com/cgi-bin/newagedigital/articles/ms-firewall-ftp.html>

"Jimmy Chu" <reply@xxxxxxxxxxxxxx> wrote in message news:uPJX5jYGHA.1228@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

From the Windows Firewall log, it looks like that the Firewall closes the port 21 connection for some reasons. The client then gets the connection disconnected by remote host/service not available, and since the server did not get a proper response from the client, it is still waiting for the next command (that's why the session is still going) until the session times out. So the real question is why is the Windows Firewall doing this?

Oh, I also tested it from the server itself. Since the Firewall is not involved in this case, everything went fine. Any thought on this Windows Firewall behavior?

"Bernard Cheah [MVP]" <qbernard@xxxxxxxxxxxxxxxxxxxxxx> wrote in message news:ey49yJhYGHA.4168@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx

Well, even with the refresh button. it's only as 'real' as you thought.

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it will only 'clear' from the list when the tcp connection no longer appear when you do 'netstat -an' at command prompt. that's what I have tested in the past.

--
Regards,
Bernard Cheah
<http://www.iis-resources.com/>
<http://www.iiswebcastseries.com/>
<http://msmvps.com/blogs/bernard/>

"Jimmy Chu" <reply@xxxxxxxxxxxx> wrote in message
<news:%232uxMmAYGHA.3448@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

here is a refresh button. I could see the connection time updated after I clicked the button. BTW, the client I used was the Microsoft FTP.exe.

"Bernard Cheah [MVP]"
<qbernard@xxxxxxxxxxxxxxxx> wrote in message
<news:uM8cPHsXGHA.3448@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

As for the FTP MMC connection status, I believe it is not refresh realtime. so it may take someting to reflect even after the client has disconnected.

--
Regards,
Bernard Cheah
<http://www.iis-resources.com/>
<http://www.iiswebcastseries.com/>
<http://msmvps.com/blogs/bernard/>

"Jimmy Chu"
<reply@xxxxxxxxxxxx>
wrote in message
<news:OvNjv8LXGHA.3492@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>

You mean
running

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FTP on the
IIS/FTP
server?
Hmmm...I'll
try that and
let you
know the
outcome.

"Bernard
Cheah
[MVP]"
<qbernard@xxxxxxxxxxxxxxxxxxxx>
wrote in
message
news:ebu2U74WGHA.4212@xxxxxxxxxxxxxxxxxxxxxxxx

Weird
indeed.
same
behavior
if
you
try
connect
via
ftp.exe
on
the
machine
itself
??

--
Regards,
Bernard
Cheah
<http://www.iis-resources.com/>
<http://www.iiswebcastseries.com/>
<http://msmvps.com/blogs/bernard/>

"Jimmy
Chu"
<reply@xxxxxxxxxxxx>
wrote
in
message

Re: Bug with W2K3, SP1, Windows Firewall and FTP

news:ORvcyC1WGHA.752@xxxxxxxxxxxxxxxxxxxxxxxxxxxx

I'm
encountering
a
bad
behavior
with
Windows
Firewall
on
too.
With
the
Windows
Firewall
on,
the
FTP
sessions
(using
the
command
line
FTP
on
the
client)
would
be
disconnected
(the
message
says
something
about
connection
disconnect
by
server)
in
about
less
than
1
minute,
but
the
IIS
manager
would

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still
show
the
session
is
active.
If
the
Windows
Firewall
is
off,
everything
is
well.

"EuroMaverick"
<EuroMaverick@xxxxxxxxxxxxxxxxxxxxxxxxxxxx>
wrote
in
message
news:60BB5F4B-BDD8-4C26-9108-5AFAF30C31

Hello
people,

I
don't
know
if
this
is
a
documented
bug
or
if
the
information
is
wide
spread,
but
since
we
spend
about
two
days
tracking

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this
down,
I
think
it
makes
sense
to
share
this
information
with
whoever
is
interested
in
it.

This
is
the
setup
where
this
will
occur:

–
Windows
2003
server
with
SP1

–
Windows
firewall
turned
on

–
IIS
on
the
same
machine

–
FTP
within
that
IIS

Now,
add

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a
welcome
message
to
the
ftp.
As
soon
as
this
welcome
message
contains
a
<return>,
your
browser
will
hang
when
you
navigate
to
the
ftp-site.
It
does
not
actually
hang,
but
returns
an
error
much
later
and
your
ftp-site
is
not
accessible.

Remove
all
returns
from
the
welcome
message,
and

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the
ftp-server
works
just
fine...

Regards,

Benoit
Somers.