

RE: FTP Server on SBS 2003

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-02/2571.html>

From: Bill Peng [MSFT] (*v-bpeng_at_online.microsoft.com*)

Date: 02/08/05

Date: Tue, 08 Feb 2005 07:21:27 GMT

Hi Eric,

I understand the problem to be as follows:

You connect the SBS to a third party Router and forward port 21 to the SBS machine. However, the FTP does not work.

If I misunderstood your concern, please don't hesitate to let me know.

Based on my knowledge, PASV FTP will not only use port 21, but also use a random range of higher ports. Please refer to the following article:

The File Transfer Protocol (FTP) and Your Firewall/Network Address Translation (NAT) Router/Load-Balancing Router

http://www.ncftp.com/ncftpd/doc/misc/ftp_and_firewalls.html

For PASV FTP, there're 2 solutions.

Solution 1: The network administrator of the server network can configure the firewall to allow in the entire ephemeral port range.

Solution 2: The network administrator of the server network can consult the firewall vendor's documentation to see if FTP connections can be dynamically monitored and ports dynamically opened when a passive FTP connection is detected.

Personally, I recommend you to use the SBS machine as the router and connect it to the internet directly. Then, you can run CEICW to enable Firewall and enable FTP.

[Note] In another hand, you may also want to consult the IIS newsgroup for other info about configuring the FTP service.

I hope the above info helps and I look forward to your update.

Have a nice day!

Bill Peng
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>Thread-Topic: *FTP Server on SBS 2003*
>thread-index: *AcUNbV7+SczUiGJYRla8g1ltT0yn2A==*
>X-WBNR-Posting-Host: *65.66.170.25*
>From: "*?Utf-8?B?RXJpYw==?=*" <*Eric@discussions.microsoft.com*>
>Subject: *FTP Server on SBS 2003*
>Date: *Mon, 7 Feb 2005 15:33:04 -0800*
>Lines: *17*
>Message-ID: <*94FFE9E5-BA6D-4343-BB46-32826C914EE8@microsoft.com*>
>MIME-Version: *1.0*
>Content-Type: *text/plain;*
> charset=*"Utf-8"*
>Content-Transfer-Encoding: *7bit*
>X-Newsreader: *Microsoft CDO for Windows 2000*
>Content-Class: *urn:content-classes:message*
>Importance: *normal*
>Priority: *normal*
>X-MimeOLE: *Produced By Microsoft MimeOLE V6.00.3790.0*
>Newsgroups: *microsoft.public.windows.server.sbs*
>NNTP-Posting-Host: *TK2MSFTNGXA03.phx.gbl 10.40.1.29*
>Path:
cpmsftngxa10.phx.gbl!TK2MSFTNGXA06.phx.gbl!cpmsftngxa06.phx.gbl!TK2MSFTNGXA03.phx.gbl
>Xref: *cpmsftngxa10.phx.gbl microsoft.public.windows.server.sbs:144310*
>X-Tomcat-NG: *microsoft.public.windows.server.sbs*
>
>Hi,
>
>*I just installed SBS 2003 everything is working great except for my ftp server.*
>*I'm on a two NIC server with a gateway router and a switch. My previous server was running SBS 2000 and had a ftp server that was working fine. I have the same ports open on the router and all routed to the WAN NIC(21, 23, 25, 80, 110, 443, 444, 1723, 3389 and 4125) I did al my research on KB articles but at no avail.*
>*I installed ftp server and the common files with IIS and did everything according to KB 323384. When I logon from the outside of my router I get permission errors and cannot find directory errors.*
>*Does anybody have a solution?*

microsoft.public.windows.server.sbs: RE: FTP Server on SBS 2003

>
>*Thanks,*
>
>*Eric*
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