

## Re: FTP on IIS6.0 Not Working

**Source:**

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.inetserver.iis.ftp/2004-03/0009.html>

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**Date:** 03/01/04

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On Fri, 27 Feb 2004 13:57:41 -0500, "Jenna" <[stilesj AT meachamapel DOT com](mailto:stilesj AT meachamapel DOT com)> wrote:

>Okay, bear with me on this...I feel like I've tried everything and can't get  
>this to work!  
>  
>I had virtual directories set up for an FTP site on our server and they were  
>working fine. They we upgraded the server from Windows 2000 Server to  
>Windows Server 2003 (also Exchange 2000 to Exchange 2003) and from IIS5.0 to  
>IIS6.0.  
>I guess IIS had a little trouble updating at the time and when it got  
>updated my FTP virtual directories got wiped out. No problem, I said, I'll  
>just recreate them.  
>Well, I have recreated them and they are inaccessible from remote computers  
>over the internet (I can get on from a computer on the LAN).  
>What happens is when I type in the address, it asks for my password normally  
>and even accepts my user name and password, but then breaks down with this  
>message:  
>200 Type set to A  
>500 Invalid PORT command  
>500 LPRT 6,16,0,0,0,0,0,0,0,0,67,0,0,0,0,0,133,96,2,13,29  
>  
>I was originally referred to KB281193. I'm not sure how this article  
>provides a solution, though, and the LPRT response I get is clearly not like  
>the 6 number example shown.  
>The attempt above was without Passive Mode checked in IE. With Passive Mode  
>checked, it just times out after entering the user name and password.  
>I am running ISA Server 2000, but this was set up before the upgrade to  
>IIS6.0 and I believe all the settings are fine here to allow access. I have  
>gone through articles 310110 and 294679 just to be sure. When I followed  
>the "Publish the FTP Site" instructions in 310110, I got an event log error:  
>Web Proxy Service failed to bind its socket to 10.0.1.2 port 80. Could be  
>another service using same port or a NIC that's not functional.  
>(The NIC is fine and the service continues to run after this message.)  
>  
>When following article 294679, it mentions changing the EnablePortAttack  
>value to 1. However, I cannot find this variable (or, I believe the IIS

microsoft.public.inetserver.iis.ftp: Re: FTP on IIS6.0 Not Working

>help file mentioned another name for it in 6.0) in the registry anywhere.  
>Is this something that I'm supposed to create, or does the fact that its  
>missing mean that IIS6.0 is not properly installed?  
>  
>I also read some information about setting the PassivePortRange (KB555022),  
>but am not sure how this would help.  
>  
>Another note that may or may not be helpful: I'm setting up the virtual  
>directories on FTP as a path to another server. I have it set up to use the  
>user's authentication so that it uses their permissions when accessing the  
>folder. This does cause an error in the event log upon creation and  
>reboots:  
>Unable to add virtual root '/foldername' for the directory  
>'\\server\foldername' due to the following error: Access is denied.  
>Despite this I can still access this from a computer on the LAN. If I  
>assign to use a specific user's permissions, I don't get that error, but  
>there's too much access then, and I still can't access remotely.  
>  
>Finally, I've been considering doing a VPN using PPTP for a more secure  
>option instead...is this relatively easy and should I just try that and give  
>up on FTP?  
>Thanks, anyone, for some help or advice...this is driving me crazy!  
>

Jenna,

In addition to Bernard's suggestions, try disabling socket spooling as per this article :

Publishing FTP server on ISA

[http://www.isaserver.org/tutorials/Publishing\\_FTP\\_server\\_on\\_ISA.html](http://www.isaserver.org/tutorials/Publishing_FTP_server_on_ISA.html)

Regards,

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