

Re: Passive FTP on PPPoE connection

Source:

<http://www.tech-archive.net/Archive/Internet-Server/microsoft.public.iis.ftp/2005-04/msg00058.html>

- *From:* "Bernard" <qbernard@xxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 11 Apr 2005 14:13:55 +0800
-

Seeing internal ip address is correct..... I'm curious on how sometime you get private but other times you got the public IP address from RRAS.

Let me summon someone for you : Alun, Alun, Alun !!!

--

Regards,

Bernard Cheah

<http://www.tryiis.com/>

<http://support.microsoft.com/>

<http://www.msmvps.com/bernard/>

"Arjan Gijberts" <arjang@xxxxxxxxxxxxxx> wrote in message
<news:%23aiSHOrOFHA.3668@xxxxxxxxxxxxxxxxxxxxxxxx>

> Since a couple of months I've been using IIS 6 as my FTP server on a PPPoE
> connection. This setup however has given me headaches for a while now, so
> I hope someone here can help me out of these problems.

>

> The problem is that I can't seem to connect from the internet using
> passive FTP. I've traced the problem to the 227 command, which returns my
> local IP address (in the NAT setup). E.g.: '227 Entering Passive Mode
> (10,2,2,101,6,215).', whereas 10.2.2.101 is my private IP address.
> Sometimes a reboot could fix the problem, so that the 227 command would
> return my public IP address. RRAS would then automatically arrange NAT and
> firewall settings, so in those cases it worked like it should. However, a
> reboot is far from problem solving and rebooting takes quite a while on
> the machine.

>

> My current setup is like this: The server obtains a public IP using PPPoE
> (using a rasppoe created connection, this works fine however). I use RRAS
> for the basic firewall and for NAT. The problem occurs with and without
> the firewall, so I am sure that the firewall can't cause any problems.
> I've enabled the FTP service in RRAS, which should take care of everything
> like forwarding port 20, forwarding the passive port and taking care of
> the firewall for these ports.

>

> Hopefully someone here knows how to deal with IIS 6 Passive FTP in a NAT

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> situation. Perhaps someone could give some more information about the FTP
> part of the NAT 'engine', since I find there is very few information on
> that topic.
>
> TIA
>
> A. Gijsberts
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• **Follow-Ups:**

- ◆ **Re: Passive FTP on PPPoE connection**
◇ From: Arjan Gijsberts

• **References:**

- ◆ **Passive FTP on PPPoE connection**
◇ From: Arjan Gijsberts
- Prev by Date: **Re: if FTP on IIS6 W2k3 SP1 hangs when logging in you might like to read this...**
- Next by Date: **Re: Director Listing**
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