

Re: Mail returned in Loop

Source:

<http://www.tech-archive.net/Archive/WinXP/microsoft.public.windowsxp.general/2005-12/msg04946.html>

- *From:* Phil.T <PhilT@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
 - *Date:* Mon, 12 Dec 2005 16:10:02 -0800
-

Thanks Gary.....I'll put it to the test and see what it tells me. Let you know the result when we get there.

Cheers
Phil

"Gary" wrote:

- > Try this.
- >
- > How to test SMTP operations using Telnet
- >
- > 1. Telnet into Exchange server hosting IMS service using TCP port 25.
- > Command is telnet <servername> 25
- >
- > 2. Turn on local echo on your telnet client so that you can see what you are
- > typing.
- > On Win 9x and NT 3.5/4.0 Telnet client this done by selecting the
- > "preferences" from the "terminal" pull down menu, and checking the local
- > echo radio button. For Windows 2000 telnet client, issue command "set
- > local_echo", from the telnet command prompt.
- >
- > 3. Issue the following smtp command sequence
- >
- > helo <your domain name><enter>
- > response should be as follows
- > 250 OK
- >
- > mail from: <your Email Address><enter>
- > response should be as follows
- > 250 OK - mail from <your Email address>
- >
- > rcpt to: <recipient address><enter>
- > response should be as follows
- > 250 OK - Recipient <recipient address>
- >
- > data<enter>
- > response should be as follows
- > 354 Send data. End with CRLF.CRLF

Re: Mail returned in Loop

>
> To: <recipient's display name><enter>
> From: <your display name><enter>
> Subject: <Subject field of Email message><enter>
> <Enter you body text><enter><enter> . <enter>
> response should be as follows
> 250 OK
>
> quit<enter>
> "Phil.T" <PhilT@xxxxxxxxxxxxxxxxxxxxxxxxxxxx> wrote in message
> news:5FB36C29-FC30-4C28-A348-550835DA3B2C@xxxxxxxxxxxxxxxxxxxx
>> I have a client who I have been unable to send an email to for some months.
>> The message I always receive back is automated and states "Unable to
>> deliver
>> message to the following recipients, because the message was forwarded
>> more
>> than the maximum allowed times. This could indicate a mail loop".
>>
>> I have reported this consistent problem to the intended recipient who's
>> own
>> IT department have responded that they don't have any other similar
>> problems
>> so the actual problem must be at my end. I'm not convinced as I experience
>> no
>> similar problems with any other of my many hundreds of contacts.
>>
>> Any ideas please, even to say whether it is a problem I can deal with or a
>> problem within the intended recipients server?
>> Many thanks
>> Phil
>
>
>
>
>

• **References:**

◆ **Re: Mail returned in Loop**
◇ From: Gary

- Prev by Date: **Re: Blocked SMTP (port 25)**
- Next by Date: **Re: Rogers sucks**
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