

Re: Exchange 2003 – POP3 only delivers email to Administrator

Source:

<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2005-12/msg01832.html>

- *From:* v-natliu@xxxxxxxxxxxxxxxxxxxxxxxx ("Nathan Liu [MSFT]")
 - *Date:* Fri, 09 Dec 2005 05:19:22 GMT
-

Hi Simon,

Thank you for your reply and the detailed additional feedback on how you were successful in resolving this issue. This information has been added to Microsoft's database. Your solution will benefit many other users, and we really value having you as a Microsoft customer.

As for the additional question, since you are using POP3 Connector to retrieve incoming email from ISP POP3 mailboxes, and sending outgoing email through DNS route or forward to ISP smarthost.

= If we don't start the default POP3 virtual server on the Exchange Server to allow internet users access Exchange through POP3 services, we don't need to allow the Inbound TCP 110 network traffic, and forward it to Exchange Server. (Note: We need to allow outbound TCP 110 network traffic to allow POP3 Connector to retrieve incoming email from ISP POP3 mailboxes)

= If we don't allow internet users send or relay email through the default SMTP virtual server on the Exchange Server, we don't need to allow the inbound TCP 25 network traffic, and forward it to Exchange Server. (Note: We need to allow outbound TCP 25 network traffic to allow Exchange Server to send outgoing email to destination email server or ISP smarthost)

Please also kindly check the following additional information:

Ports that Enable Remote Access to SBS Services

Port 21 enables external and internal file transfer

Port 25 enables incoming and outgoing SMTP mail

Port 80 (http://) enables all nonsecure browser access, including:

internal access to IIS Webs including the company Web, Windows SharePoint Web, Windows SharePoint administration Web, and server monitoring and usage reports Enables internal access to Exchange by OWA and OMA clients

Port 110 enables Exchange to accept incoming POP3 mail

Port 123 (UDP port) enables the system to synchronize time with an external Network Time Protocol (NTP) server

Port 143 enables Exchange to accept incoming IMAP4-compliant messages

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Port 220 enables Exchange to accept incoming IMAP3-compliant messages

Port 443 (<https://>) enables all secure browser access, including external access to Exchange for Outlook 2003, OWA, and OMA clients; required for external access to server monitoring and usage reports

Port 444 enables internal and external access to the SharePoint Web

Port 500 enables external VPN connections by using IPSec

Port 1701 enables external L2TP VPN connections

Port 1723 enables external PPTP VPN connections

Port 3389 enables internal and external Terminal Services client connections

Port 4125 (Note: you can change this port in RRAS) enables external OWA access to Exchange, plus internal and external HTTPS access to the client Web site

Port 4500 Internet Key Exchange (IKE) Network Address Translation (NAT) traversal

837368 The default POP3 and IMAP4 virtual servers are stopped and you cannot

<http://support.microsoft.com/?id=837368>

Securing Your Windows Small Business Server 2003 Network

<http://go.microsoft.com/fwlink/?LinkId=49933>

I appreciate your time and cooperation. Please do not hesitate to let me know if you have any further concerns, I am looking forward to hearing from you.

Have a nice day!

Best regards,

Nathan Liu (MSFT)

Microsoft CSS Online Newsgroup Support

Get Secure! – www.microsoft.com/security

This newsgroup only focuses on SBS technical issues. If you have issues regarding other Microsoft products, you'd better post in the corresponding newsgroups so that they can be resolved in an efficient and timely manner. You can locate the newsgroup here:

<http://www.microsoft.com/communities/newsgroups/en-us/default.aspx>

When opening a new thread via the web interface, we recommend you check the "Notify me of replies" box to receive e-mail notifications when there are any updates in your thread. When responding to posts via your newsreader, please "Reply to Group" so that others may learn and benefit from your issue.

Microsoft engineers can only focus on one issue per thread. Although we provide other information for your reference, we recommend you post different incidents in different threads to keep the thread clean. In doing

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so, it will ensure your issues are resolved in a timely manner.

For urgent issues, you may want to contact Microsoft CSS directly. Please check <http://support.microsoft.com> for regional support phone numbers.

Any input or comments in this thread are highly appreciated.

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>From: surveysimon@xxxxxxxxxxx
>Newsgroups: microsoft.public.windows.server.sbs
>Subject: Re: Exchange 2003 – POP3 only delivers email to Administrator
>Date: 8 Dec 2005 20:01:12 –0800
>Organization: <http://groups.google.com>
>Lines: 9
>Message-ID: <1134100872.875462.309780@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
>References: <1133489346.344659.59020@xxxxxxxxxxxxxxxxxxxxxxxxxxxxxxxx>
> <1RdV73U#FHA.1236@xxxxxxxxxxxxxxxxxxxxxxxx>
>NNTP-Posting-Host: 154.20.51.128
>Mime-Version: 1.0
>Content-Type: text/plain; charset="iso-8859-1"
>X-Trace: posting.google.com 1134100877 3611 127.0.0.1 (9 Dec 2005 04:01:17 GMT)
>X-Complaints-To: groups-abuse@xxxxxxxxxxx
>NNTP-Posting-Date: Fri, 9 Dec 2005 04:01:17 +0000 (UTC)
>In-Reply-To: <1RdV73U#FHA.1236@xxxxxxxxxxxxxxxxxxxxxxxx>
>User-Agent: G2/0.2
>X-HTTP-UserAgent: Mozilla/4.0 (compatible; MSIE 6.0; Windows NT 5.1; SV1),gzip(gfe),gzip(gfe)
>Complaints-To: groups-abuse@xxxxxxxxxxx
>Injection-Info: o13g2000cwo.googlegroups.com; posting-host=154.20.51.128;
> posting-account=FCquiA0AAAa2lyOV6RKkS6qsPMBmS6
>Path:
TK2MSFTNGXA02.phx.gbl!TK2MSFTNGP08.phx.gbl!newsfeed00.sul.t-online.de!t-onli
ne.de!border2.nntp.dca.giganews.com!border1.nntp.dca.giganews.com!nntp.gigan
ews.com!postnews.google.com!o13g2000cwo.googlegroups.com!not-for-mail
>Xref: TK2MSFTNGXA02.phx.gbl microsoft.public.windows.server.sbs:228943
>X-Tomcat-NG: microsoft.public.windows.server.sbs
>
>Thank you Nathan for your reply. I was able to sort everything out. I
>made sure of all the details were in place according to your
>instructions, and other posts too. None of that worked, so I recreated
>the user account, and everything is fine now. I have one question
>though, is port forwarding on my router necessary for me to be able to
>send and receive email through Exchange. I have both ports 25 and 110
>forwarded to my exchange server. Is that needed. Thank you for your
>helpful responses.
>
>

- **References:**

- ◆ **Exchange 2003 – POP3 only delivers email to Administrator**

- ◇ *From:* surveysimon

- ◆ **Re: Exchange 2003 – POP3 only delivers email to Administrator**

- ◇ *From:* surveysimon

- Prev by Date: **RE: RWW not working on some client desktops**

- Next by Date: **RE: ISA2004 client firewall slow webpage loading**

- Previous by thread: **Re: Exchange 2003 – POP3 only delivers email to Administrator**

- Next by thread: **Re: Remote Shutdown**

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- ◆ **Thread**