

Re: Exchange 2003 SP2, IMF and Sender ID issue

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<http://www.tech-archive.net/Archive/Windows/microsoft.public.windows.server.sbs/2006-05/msg02909.html>

- *From:* "cjobs" <cjobs@xxxxxxxxxxxxxx>
 - *Date:* Wed, 17 May 2006 00:29:11 -0400
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I have exactly the same issue on two of my clients SBS boxes. I called MS and after 4 hours they gave up. We still haven't figured out what triggers this.

Claus

"akhilesh" <akhilesh.agarwal@xxxxxxxxxx> wrote in message
<news:1147838828.930643.314560@xx>

Hi,

I am using Windows SBS with SP1 and Exchange 2003 SP2.

I configured IMF to reject messages with SCL >= 8 and move messages with an SCL >= 4 to Junk Mail folder. I configured Outlook to show SCL rating in Inbox.

I receive several messages which show SCL rating by Exchange IMF >= 4, but they are not being moved to Junk Email folder by Exchange Server. I have configured Virtual SMTP server to allow IMF filtering as well.

Can anyone suggest what may be wrong?

Also, I have configured Message Delivery Properties, to Reject messages which fail Sender ID filtering. I have configured Virtual SMTP to allow sender ID filtering as well. Outlook is configured to show Sender ID value from Exchange Server for each message.

Sender ID seems to be working well. However I am facing a problem with message from my own domain name adityainternational.com, I have created a SPF record and validated it from various tools available from <http://spf.pobox.com>, therefore the record is correct.

However, any message sent from @adityainternational.com gets a TEMP_ERR in sender ID. Whereas on other domains Exchange is able to contact DNS and validate Sender ID. My network adapters are configured to use local DNS server on Exchange Server. I am able to nslookup adityainternational.com on the exchange server using command prompt, so

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DNS is also configured correctly.

Can anyone suggest why I only get TEMP_ERR for messages sent from @adityainternational.com, while other messages work ok?

Akhilesh Agarwal