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Subject: MIME violation - but why?

Posted by [Dave Camenisch](#) on Fri, 29 Apr 2005 07:31:43 GMT

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Hello

I have one customer that can't send mails to my server as they are blocked by NST (2.0.51) because of a MIME error (Attachment Filter: Message violates MIME standards: MIME syntax violation).

I tried different thing with the customer and we stripped down the mail to nearly nothing but it seems that the error lies in the header information.

Here is the mail (no text in it):

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220 cyberdog.ch MailSite ESMTP Receiver Version 5.3.6.0 Ready

EHLO mail03.agrinet.ch

250-cyberdog.ch

250-SIZE 0

250-ETRN

250-ENHANCEDSTATUSCODES

250-X-IMS 3 53003

250-DSN

250-VRFY

250-AUTH LOGIN NTLM SCRAM-MD5 CRAM-MD5

250-AUTH=LOGIN

250 8BITMIME

MAIL FROM: SIZE=799

250 2.0.0 OK

RCPT TO:

250 2.0.0 OK

DATA

354 Start mail input; end with .

Received: from ech.xxxxxxxx.ch (xx.xxx.18.90) by mail03.agrinet.ch (7.0.024)

id 42667F58000BF867 for info@yyyyyyyyy.ch; Fri, 29 Apr 2005 09:02:53 +0200

Received: from ([192.168.0.31]) by ech.xxxxxxxx.ch; Fri, 29 Apr 2005 09:02:50 +0200 (CEST)

X-MimeOLE: Produced By Microsoft Exchange V6.5.7226.0

Content-class: urn:content-classes:message

MIME-Version: 1.0

Content-Type: text/plain; charset="iso-8859-1"

Content-Transfer-Encoding: quoted-printable

Subject: Test

Date: Fri, 29 Apr 2005 09:02:50 +0200

Message-ID:

X-MS-Has-Attach:

X-MS-TNEF-Correlator:

Thread-Topic: Test  
Thread-Index: AcVMiXSZQ8BmEmhoRT28wF4SiOSNIA==  
From: =?iso-8859-1?Q?R=FCegg\_Marcel?=  
To:

.  
550 Your message is rejected by our spam/virus filter, and was not delivered to its recipient(s).  
QUIT  
221 2.0.0 cyberdog.ch closing  
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Could the problem be in this lines?:  
X-MS-Has-Attach:  
X-MS-TNEF-Correlator:

The customer uses Outlook 2003 / Exchange 2003 SP1.

Regards,  
Dave

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Subject: Re: MIME violation - but why?  
Posted by [support](#) on Fri, 29 Apr 2005 09:14:05 GMT  
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After fixing the missing space characters (probably caused by copying the text in and out from a forum post), your message snippet does not have any syntax violations (tested with NoSpamToday!'s MIME parser).

Please use the mail storage filter to get a verbatim copy of the mail in question, and send it zipped to [nstsupport@byteplant.com](mailto:nstsupport@byteplant.com). Posting it to the forum would break it again and is of little interest to other forum users anyway.