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Subject: AntiVirus not working right?

Posted by [smorris](#) on Thu, 16 Dec 2004 16:13:44 GMT

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I have installed F-Prot AV which is one of the "preferred" AV programs. I am repeatedly getting failures and therefore no scans.

Log info:

Dec 16, 2004, 11:02:46 Session 0: (F-Prot Anti Virus) Cannot open file  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log mode=read (No such file or directory)  
Dec 16, 2004, 11:02:46 Session 0: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 16, 2004, 11:02:46 Session 0: Incoming mail action: accept/deliver (marked as junk)  
Dec 16, 2004, 11:02:54 Session 1: (SpamAssassin) Filter result is accept/deliver (marked as junk)  
Dec 16, 2004, 11:02:54 Session 1: (SpamAssassin) Spam score: 15.7  
Dec 16, 2004, 11:02:55 Session 1: (F-Prot Anti Virus) Cannot open file  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP1e.log mode=read (No such file or directory)  
Dec 16, 2004, 11:02:55 Session 1: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 16, 2004, 11:02:55 Session 1: Incoming mail action: accept/deliver (marked as junk)  
Dec 16, 2004, 11:05:53 Session 0: (Attachment Filter) Subject: RE: NBAR for Security Filtering  
Dec 16, 2004, 11:05:53 Session 0: (Attachment Filter) From: "Church, Chuck"  
Dec 16, 2004, 11:05:53 Session 0: (Attachment Filter) To: "ccie2be" , "Group Study"  
Dec 16, 2004, 11:05:53 Session 0: (Attachment Filter)  
Dec 16, 2004, 11:05:53 Session 0: Received end of data, mail size 12kB  
Dec 16, 2004, 11:05:53 Session 0: (Attachment Filter) Filter result is accept/deliver  
Dec 16, 2004, 11:06:07 Session 0: (SpamAssassin) Filter result is accept/deliver  
Dec 16, 2004, 11:06:07 Session 0: (SpamAssassin) Spam score: 4.5  
Dec 16, 2004, 11:06:08 Session 0: (F-Prot Anti Virus) Cannot open file  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log mode=read (No such file or directory)  
Dec 16, 2004, 11:06:08 Session 0: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 16, 2004, 11:06:08 Session 0: Incoming mail action: accept/deliver  
Dec 16, 2004, 11:07:59 Session 0: (Attachment Filter) From: "Joshua Mims"  
Dec 16, 2004, 11:07:59 Session 0: (Attachment Filter) To:  
Dec 16, 2004, 11:07:59 Session 0: (Attachment Filter) Subject: RE: Send the last email.  
Dec 16, 2004, 11:08:00 Session 0: Received end of data, mail size 2kB  
Dec 16, 2004, 11:08:00 Session 0: (Attachment Filter) Filter result is accept/deliver  
Dec 16, 2004, 11:08:06 Session 0: (SpamAssassin) Filter result is accept/deliver  
Dec 16, 2004, 11:08:06 Session 0: (SpamAssassin) Spam score: 1.0  
Dec 16, 2004, 11:08:07 Session 0: (F-Prot Anti Virus) Cannot open file  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log mode=read (No such file or directory)  
Dec 16, 2004, 11:08:07 Session 0: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 16, 2004, 11:08:07 Session 0: Incoming mail action: accept/deliver

Now, the directory info is all passed along by NST. So as far as I know, there's no way to specify or control this. It simply looks like NST is not creating the file and therefore F-Prot is confused about it all.

Please advise.

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Subject: Re: AntiVirus not working right?

Posted by [support](#) on Fri, 17 Dec 2004 11:07:49 GMT

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> I have installed F-Prot AV which is one of the "preferred" AV  
> programs. I am repeatedly getting failures and therefore no  
> scans.

[...]

> Dec 16, 2004, 11:02:55 Session 1: (F-Prot Anti Virus) Cannot  
> open file C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP1e.log mode=read  
> (No such file or directory)  
> Dec 16, 2004, 11:02:55 Session 1: (F-Prot Anti Virus) Filter  
> result is accept/deliver

This is the "log filter error output" option of NoSpamToday! trying to read f-prot's report file (if you are using the default configuration). The filter itself seems to be running, you would not see the accept/deliver filtering result otherwise.

It should not happen nonetheless. Try "test with sample virus" and "test with sample spam" in the antivirus setup dialog, and do some experimenting with f-prot in a command line window.

BTW, enabling detailed logging writes the command line actually executed to the log.

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Subject: Re: AntiVirus not working right?

Posted by [smorris](#) on Fri, 17 Dec 2004 14:10:47 GMT

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I would agree with the part that this should not happen anyway. :)

The command line is really what the NST config put in there. As far as the directory goes, the directory exists, so there's no reason it can't work.

Is there any way to specify where NST will place the file in order to be scanned by the AV program?

Detailed log:

Dec 17, 2004, 08:59:51 Session 1020: Connection from 127.0.0.1 accepted on 127.0.0.1:8086  
Dec 17, 2004, 09:00:05 Session 0: Connection from 208.158.37.2 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:00:05 Session 0: 220 schlep.emanon.com (NT1887.00.097ced12) ready for ESMTP transfer  
Dec 17, 2004, 09:00:05 Session 0: EHLO emanon.com  
Dec 17, 2004, 09:00:05 Session 0: 250-schlep.emanon.com Hello spamrelay.emanon.com [208.158.37.23], pleased to meet you

Dec 17, 2004, 09:00:05 Session 0: 250-VERFY  
Dec 17, 2004, 09:00:05 Session 0: 250-ENHANCEDSTATUSCODES  
Dec 17, 2004, 09:00:05 Session 0: 250-8BITMIME  
Dec 17, 2004, 09:00:05 Session 0: 250-ETRN  
Dec 17, 2004, 09:00:05 Session 0: 250-DSN  
Dec 17, 2004, 09:00:05 Session 0: 250-XRCPTLIMIT 50  
Dec 17, 2004, 09:00:05 Session 0: 250-XAUD 789179kw4632313722188 0.9  
Dec 17, 2004, 09:00:05 Session 0: 250 HELP  
Dec 17, 2004, 09:00:05 Session 0: QUIT  
Dec 17, 2004, 09:00:05 Session 0: 221 2.5.0 Goodbye spamrelay.emanon.com  
Dec 17, 2004, 09:00:05 Session 0: Connection from 208.158.37.2 closed  
Dec 17, 2004, 09:00:29 Session 0: Connection from 66.63.170.45 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:00:29 Session 0: Connection reset by client (recv failed)  
Dec 17, 2004, 09:00:29 Session 0: Connection from 66.63.170.45 closed  
Dec 17, 2004, 09:00:49 Session 0: Connection from 201.135.109.196 accepted on  
208.158.37.23:25  
Dec 17, 2004, 09:00:49 Session 0: 220 schlep.emanon.com (NT1887.00.097ced12) ready for  
ESMTP transfer  
Dec 17, 2004, 09:00:52 Session 0: HELO dsl-201-135-109-196.prod-infinitum.com.mx  
Dec 17, 2004, 09:00:52 Session 0: 250 schlep.emanon.com spamrelay.emanon.com  
Dec 17, 2004, 09:00:55 Session 0: MAIL FROM:  
Dec 17, 2004, 09:00:56 Session 0: 250 OK.  
Dec 17, 2004, 09:01:00 Session 0: RCPT TO:  
Dec 17, 2004, 09:01:00 Session 0: 250 OK.  
Dec 17, 2004, 09:01:04 Session 0: DATA  
Dec 17, 2004, 09:01:04 Session 0: 354 Start mail input; end with .  
Dec 17, 2004, 09:01:07 Session 1: Connection from 218.71.45.159 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:01:07 Session 1: 220 schlep.emanon.com (NT1887.00.097ced12) ready for  
ESMTP transfer  
Dec 17, 2004, 09:01:10 Session 1: EHLO curucam.de  
Dec 17, 2004, 09:01:10 Session 1: 250-schlep.emanon.com Hello spamrelay.emanon.com  
[208.158.37.23], pleased to meet you  
Dec 17, 2004, 09:01:10 Session 1: 250-VERFY  
Dec 17, 2004, 09:01:10 Session 1: 250-ENHANCEDSTATUSCODES  
Dec 17, 2004, 09:01:10 Session 1: 250-8BITMIME  
Dec 17, 2004, 09:01:10 Session 1: 250-ETRN  
Dec 17, 2004, 09:01:10 Session 1: 250-DSN  
Dec 17, 2004, 09:01:10 Session 1: 250-XRCPTLIMIT 50  
Dec 17, 2004, 09:01:10 Session 1: 250-XAUD 789179kw15632513042191 0.9  
Dec 17, 2004, 09:01:10 Session 1: 250 HELP  
Dec 17, 2004, 09:01:11 Session 0: (Attachment Filter) From: "Toby Bermudez"  
Dec 17, 2004, 09:01:11 Session 0: (Attachment Filter) To: "Orion"  
Dec 17, 2004, 09:01:11 Session 0: (Attachment Filter) Subject: i got it all here  
Dec 17, 2004, 09:01:11 Session 0: Received end of data, mail size 2kB  
Dec 17, 2004, 09:01:11 Session 0: (Attachment Filter) Filter result is accept/deliver  
Dec 17, 2004, 09:01:11 SpamAssassin DNS server(s): 208.158.37.12 208.158.37.10  
Dec 17, 2004, 09:01:11 Session 0: (SpamAssassin) Executing: sa\spamassassin.exe -x -c  
"sa\ruleset" -e 255

Dec 17, 2004, 09:01:11 Session 1: MAIL FROM:  
Dec 17, 2004, 09:01:14 Session 0: (SpamAssassin) Command line exit code is 255  
Dec 17, 2004, 09:01:14 Session 0: (SpamAssassin) Filter result is accept/deliver (marked as junk)  
Dec 17, 2004, 09:01:14 Session 0: (SpamAssassin) Spam score: 13.5  
Dec 17, 2004, 09:01:14 Session 0: (F-Prot Anti Virus) Executing: cmd /Q /D /C "c:\program files\fsif-prot\fpcommand.exe" /nofloppy /silent C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0i.msg /report=C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log  
Dec 17, 2004, 09:01:15 Session 0: (F-Prot Anti Virus) Command line exit code is 0  
Dec 17, 2004, 09:01:15 Session 0: (F-Prot Anti Virus) Cannot open file C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log mode=read (No such file or directory)  
Dec 17, 2004, 09:01:15 Session 0: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 17, 2004, 09:01:15 Session 0: Incoming mail action: accept/deliver (marked as junk)  
Dec 17, 2004, 09:01:16 Session 0: 250 Received message cigudaaa OK.  
Dec 17, 2004, 09:01:21 Session 0: QUIT  
Dec 17, 2004, 09:01:21 Session 0: 221 Goodbye spamrelay.emanon.com  
Dec 17, 2004, 09:01:21 Session 0: Connection from 201.135.109.196 closed  
Dec 17, 2004, 09:01:31 Session 1: Connection closed by client  
Dec 17, 2004, 09:01:31 Session 1: Connection from 218.71.45.159 closed  
Dec 17, 2004, 09:01:40 Session 0: Connection from 68.250.191.143 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:01:40 Session 0: 220 schlep.emanon.com (NT1887.00.097ced12) ready for ESMTP transfer  
Dec 17, 2004, 09:01:41 Session 0: EHLO dmforum.dk  
Dec 17, 2004, 09:01:41 Session 0: 250-schlep.emanon.com Hello spamrelay.emanon.com [208.158.37.23], pleased to meet you  
Dec 17, 2004, 09:01:41 Session 0: 250-VERFY  
Dec 17, 2004, 09:01:41 Session 0: 250-ENHANCEDSTATUSCODES  
Dec 17, 2004, 09:01:41 Session 0: 250-8BITMIME  
Dec 17, 2004, 09:01:41 Session 0: 250-ETRN  
Dec 17, 2004, 09:01:41 Session 0: 250-DSN  
Dec 17, 2004, 09:01:41 Session 0: 250-XRCPTLIMIT 50  
Dec 17, 2004, 09:01:41 Session 0: 250-XAUD 789179kw59335813722192 0.9  
Dec 17, 2004, 09:01:41 Session 0: 250 HELP  
Dec 17, 2004, 09:01:41 Session 0: MAIL FROM:  
Dec 17, 2004, 09:02:01 Session 0: Connection closed by client  
Dec 17, 2004, 09:02:01 Session 0: Connection from 68.250.191.143 closed  
Dec 17, 2004, 09:02:02 Session 0: Connection from 83.38.95.72 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:02:02 Session 0: 220 schlep.emanon.com (NT1887.00.097ced12) ready for ESMTP transfer  
Dec 17, 2004, 09:02:03 Session 0: EHLO yanos.slavneft.ru  
Dec 17, 2004, 09:02:03 Session 0: 250-schlep.emanon.com Hello spamrelay.emanon.com [208.158.37.23], pleased to meet you  
Dec 17, 2004, 09:02:03 Session 0: 250-VERFY  
Dec 17, 2004, 09:02:03 Session 0: 250-ENHANCEDSTATUSCODES  
Dec 17, 2004, 09:02:03 Session 0: 250-8BITMIME  
Dec 17, 2004, 09:02:03 Session 0: 250-ETRN  
Dec 17, 2004, 09:02:03 Session 0: 250-DSN  
Dec 17, 2004, 09:02:03 Session 0: 250-XRCPTLIMIT 50

Dec 17, 2004, 09:02:03 Session 0: 250-XAUD 789179kw42132013042193 0.9  
Dec 17, 2004, 09:02:03 Session 0: 250 HELP  
Dec 17, 2004, 09:02:04 Session 0: MAIL FROM:  
Dec 17, 2004, 09:02:05 Session 1: Connection from 208.158.37.2 accepted on 208.158.37.23:25  
Dec 17, 2004, 09:02:05 Session 1: 220 schlep.emanon.com (NT1887.00.097ced12) ready for  
ESMTP transfer  
Dec 17, 2004, 09:02:05 Session 1: EHLO emanon.com  
Dec 17, 2004, 09:02:05 Session 1: 250-schlep.emanon.com Hello spamrelay.emanon.com  
[208.158.37.23], pleased to meet you  
Dec 17, 2004, 09:02:05 Session 1: 250-VERFY  
Dec 17, 2004, 09:02:05 Session 1: 250-ENHANCEDSTATUSCODES  
Dec 17, 2004, 09:02:05 Session 1: 250-8BITMIME  
Dec 17, 2004, 09:02:05 Session 1: 250-ETRN  
Dec 17, 2004, 09:02:05 Session 1: 250-DSN  
Dec 17, 2004, 09:02:05 Session 1: 250-XRCPTLIMIT 50  
Dec 17, 2004, 09:02:05 Session 1: 250-XAUD 789179kw32832313762194 0.9  
Dec 17, 2004, 09:02:05 Session 1: 250 HELP  
Dec 17, 2004, 09:02:05 Session 1: QUIT  
Dec 17, 2004, 09:02:05 Session 1: 221 2.5.0 Goodbye spamrelay.emanon.com  
Dec 17, 2004, 09:02:05 Session 1: Connection from 208.158.37.2 closed  
Dec 17, 2004, 09:02:23 Session 0: Connection closed by client  
Dec 17, 2004, 09:02:23 Session 0: Connection from 83.38.95.72 closed  
Dec 17, 2004, 09:02:45 Session 0: Connection from 131.103.218.79 accepted on  
208.158.37.23:25  
Dec 17, 2004, 09:02:45 Session 0: 220 schlep.emanon.com (NT1887.00.097ced12) ready for  
ESMTP transfer  
Dec 17, 2004, 09:02:45 Session 0: HELO mail15a.boca15-verio.com  
Dec 17, 2004, 09:02:45 Session 0: 250 schlep.emanon.com spamrelay.emanon.com  
Dec 17, 2004, 09:02:45 Session 0: MAIL FROM:  
Dec 17, 2004, 09:02:45 Session 0: 250 OK.  
Dec 17, 2004, 09:02:45 Session 0: RCPT TO:  
Dec 17, 2004, 09:02:45 Session 0: 250 OK.  
Dec 17, 2004, 09:02:45 Session 0: DATA  
Dec 17, 2004, 09:02:45 Session 0: 354 Start mail input; end with .  
Dec 17, 2004, 09:02:45 Session 0: (Attachment Filter) From: "Bob Denton"  
Dec 17, 2004, 09:02:45 Session 0: (Attachment Filter) To:  
Dec 17, 2004, 09:02:45 Session 0: (Attachment Filter) Subject: Home Lab  
Dec 17, 2004, 09:02:45 Session 0: Received end of data, mail size 4kB  
Dec 17, 2004, 09:02:45 Session 0: (Attachment Filter) Filter result is accept/deliver  
Dec 17, 2004, 09:02:45 Session 0: (SpamAssassin) Executing: sa\spamassassin.exe -x -c  
"sa\ruleset" -e 255  
Dec 17, 2004, 09:02:59 Session 0: (SpamAssassin) Command line exit code is 0  
Dec 17, 2004, 09:02:59 Session 0: (SpamAssassin) Filter result is accept/deliver  
Dec 17, 2004, 09:02:59 Session 0: (SpamAssassin) Spam score: 5.6  
Dec 17, 2004, 09:02:59 Session 0: (F-Prot Anti Virus) Executing: cmd /Q /D /C "c:\program  
files\fsi\fp-prot\fpcommand.exe" /nofloppy /silent C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0i.msg  
/report=C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log  
Dec 17, 2004, 09:03:00 Session 0: (F-Prot Anti Virus) Command line exit code is 0



Dec 17, 2004, 09:03:00 Session 0: (F-Prot Anti Virus) Cannot open file  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log mode=read (No such file or directory)  
Dec 17, 2004, 09:03:00 Session 0: (F-Prot Anti Virus) Filter result is accept/deliver  
Dec 17, 2004, 09:03:00 Session 0: Incoming mail action: accept/deliver  
Dec 17, 2004, 09:03:01 Session 0: 250 Received message eigudaaa OK.  
Dec 17, 2004, 09:03:01 Session 0: QUIT  
Dec 17, 2004, 09:03:01 Session 0: 221 Goodbye spamrelay.emanon.com

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Subject: Re: AntiVirus not working right?  
Posted by [support](#) on Mon, 20 Dec 2004 10:08:52 GMT  
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```
> Executing: cmd /Q /D /C "c:\program files\fsi\f-prot\fpcmd.exe"  
> /nofloppy /silent C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0i.msg  
> /report=C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log
```

Something is wrong with the command line: With f-prot for Windows you do not need the cmd wrapper, it is only needed for the DOS version. It could be that cmd is unable to start the scanner, and for this reason no report file exists. Also in your case the exit code 0, which looks as if it is working, would be in fact cmd's exit code, and not to the scanner's exit code.

Best delete this filter, and create it anew, the latest version of NoSpamToday! has two separate configurations ready for f-prot for DOS and f-prot for Windows. Maybe you were starting out with a pre-2.0.2.3 version. With fpcmd, choose the "f-prot for Windows" configuration.

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Subject: Re: AntiVirus not working right?  
Posted by [smorris](#) on Mon, 20 Dec 2004 14:28:37 GMT  
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Ahhh... Very cool. yes, I'm running 2.0.2.3, but the filter was configured in an earlier version that did not make that distinction!

but it has been eliminated and re-created, and appears to work now!

Thanks!

Scott

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Subject: Re: AntiVirus not working right?  
Posted by [woddel](#) on Tue, 21 Dec 2004 11:28:59 GMT  
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hmmm... similar problem here. but i found out some more.

f-prot DOS somehow can not write into the temp directory  
C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0e.log

i copied the whole command and rewrote it to test:  
cmd /Q /D /C "c:\program files\fsi\f-prot\fpcmd.exe"  
/nofloppy /silent C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0i.msg  
/report=C:\FP0e.log

and then it worked (f-prot) by writing the log file. but of course when i tried this in nst, this does not work as nst hardcodedly searches for the logfile in this path (the %err% variable, which seems can not be changed. is there a workaround for this? can the global temp-directory somehow be set inside nst config?

this, as the dos-version is free and the windows is not... :)

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Subject: Re: AntiVirus not working right?  
Posted by [support](#) on Wed, 22 Dec 2004 17:47:12 GMT  
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[...]  
> cmd /Q /D /C "c:\program files\fsi\f-prot\fpcmd.exe"  
> /nofloppy /silent C:\DOCUME~1\ADMINI~1\LOCALS~1\Temp\FP0i.msg  
> /report=C:\FP0e.log

I believe this is half-broken, the DOS versions scanner name is f-prot.exe, if I am not mistaken. So it looks like you are trying to use the Windows scanner in an unnecessary cmd wrapper. Again, create the filter anew with the latest version.

[...]  
> is there a  
> workaround for this? can the global temp-directory somehow be  
> set inside nst config?

You can set the temporary directory used by NoSpamToday! by setting one of the environment variables TMP or TEMP in the account used by the service.

[...]  
> this, as the dos-version is free and the windows is not...

but only for private use, if I remember the licensing conditions correctly...

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