
Subject: NST2071 & ClamWin

Posted by [safari-tech](#) on Tue, 28 Jun 2005 00:32:24 GMT

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I am setting up the 2.0.7.1 demo version of NST Proxy on a Win2003 Web Edition server and have installed ClamWin 0.86.1 (Windows version of Clam AV) as the AV counterpart.

When I run the Wizard and choose Clam Antivirus, and then select the path to ClamScan.exe it states the AV test failed.

I even tried setting up the commandline with the DB path flag, as recommended by ClamWin for commandline operation. Still will not test properly.

Is anyone else running this combination and having troubles? or had troubles and has an answer?

Subject: Re: NST2071 & ClamWin

Posted by [support](#) on Tue, 28 Jun 2005 08:25:33 GMT

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> Win2003 Web Edition server and have installed ClamWin 0.86.1
> (Windows version of Clam AV) as the AV counterpart.

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> select the path to ClamScan.exe it states the AV test failed.

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> flag, as recommended by ClamWin for commandline operation.
> Still will not test properly.

>
> Is anyone else running this combination and having troubles?
> or had troubles and has an answer?

Did you change the default installation directory of ClamAV ?
What happens if you run clamscan.exe from the commandline ?
Please make sure you are using the latest ClamAV-Win32 release from
<http://www.sosdg.org/clamav-win32>

Post Edited (06-28-05 10:40)

Subject: Re: NST2071 & ClamWin

Posted by [safari-tech](#) on Tue, 28 Jun 2005 16:33:12 GMT

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Thanks... I actually figured it out after playing with a batch file for awhile to see if I could get ClamWin to tell me what was up.

I am using the version available from clamwin.net, which is a suggested version from ClamAV, and also includes a GUI.

Apparently the commandline for ClamScan now requires the additional flag for the database that points to the DB directory (at least on Windows). Your software does not include that flag by default (I saw the other flags it uses as part of the config but it was not amongst them).

After playing with some quotation marks in the syntax used for the shortcut and flags, I finally figured it out and got it to accept the test.

If anyone else is using ClamWin with your software, it needs to use this in the pathway when specifying the clamscan file:

```
"C:\path to file\clamscan.exe" --database="C:\path to where database is stored"
```

Post Edited (06-28-05 18:35)

Subject: Re: NST2071 & ClamWin
Posted by [Dave Camenisch](#) on Wed, 29 Jun 2005 07:28:10 GMT
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Is the default path to the database: "c:\clamav-devel\share\clamav" ?

Since I updated to 2.0.7.1 my ClamAV filter is not working anymore. The log says "Filter result is accept/deliver" but the mails never arrives in the mailbox...! Instead I get an empty mail like this:

Return-path:

Received: from [192.168.157.91] (unverified [213.193.120.45]) by cyberdog.ch
(Rockliffe SMTPRA 5.3.6) with ESMTP id for ;

Wed, 29 Jun 2005 09:18:10 +0200

Date: Wed, 29 Jun 2005 09:18:10 +0200

Message-ID:

C:\WINNT\TEMP\ClamAV1i.msg: OK

X-Spam-Checker-Version: SpamAssassin 3.0.4 (2005-06-05) on cyberdog

X-Spam-Level: *

X-Spam-Status: No, score=1.3 required=5.8 tests=MISSING_HEADERS,
MISSING_SUBJECT autolearn=no version=3.0.4

-- Dave

Subject: Re: NST2071 & ClamWin (bug found!?)

Posted by [Dave Camenisch](#) on Wed, 29 Jun 2005 07:46:29 GMT

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I found out why I get the empty mails and why ClamAV doesn't work!

When I check the "Use Console Output (stdout)" I get the empty mail. When I uncheck the this option the mails are ok.

Is this a bug? Can anyone confirm this behaviour?

Btw: what means this log entry: "... (Clam Anti Virus) Kill failed: Zugriff verweigert" ?

@Safaritech: ClamAV works without any additional database path settings on my server.

-- Dave

Subject: Re: NST2071 & ClamWin (bug found!?)

Posted by [support](#) on Wed, 29 Jun 2005 09:31:47 GMT

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> When I check the "Use Console Output (stdout)" I get the
> empty mail. When I uncheck the this option the mails are ok.

>
> Is this a bug? Can anyone confirm this behaviour?

An anti-virus scanner usually does not output a modified (sanitized) input message, hence for all anti-virus filters this option is unchecked by default. If the message is delivered, it is passed as is (the input message is used as filter output message).

Subject: Re: NST2071 & ClamWin (bug found!?)

Posted by [dpackham](#) on Tue, 03 Jan 2006 23:09:01 GMT

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to get mine to work I had to add

```
--database="C:\Documents and Settings\All Users\clamwin\db"
```

to the end of the commandline to get it to recognize the AV DB

Dave P
