

Re: ClamAV 0.67, SendMail, FreeBSD 5.2.1-RELEASE-p1

Source: <http://unix.derkeiler.com/Mailing-Lists/FreeBSD/questions/2004-03/1625.html>

From: Ed Budd (ebudd_at_grokking.org)

Date: 03/11/04

Date: Thu, 11 Mar 2004 07:30:17 -0500

To: freebsd-questions@freebsd.org

On Thu, 11 Mar 2004 03:52:18 -0600 (CST)

Eduardo Viruena Silva <mrspock@esfm.ipn.mx> wrote:

>
> *Hello FreeBSD Gurus!*
>
> *I have installed FreeBSD 5.2.1-RELEASE and*
> *upgraded it to FreeBSD 5.2.1-RELEASE-p1.*
> *I also upgraded my ports with cvsup.*
>
> *I am trying to install ClamAV Milter in my system.*
>
> *I think I have to do this:*
>
> *1. Compile the port:*
> *cd /usr/ports/security/clamav*
> *make WITH_MILTER=yes install*
> *-----*
> *there is a problem with this port:*
> *it does not compile, the line 384 of*
> */usr/ports/security/clamav/work/clamav-0.67/clamav-milter/clama*
> *v-milter.c has a problem, it requires to include*
> *"malloc.h" which is obsolete and is reduced*
> *to issue a error message saying "stdlib.h*
> *must be included instead.*
> *I changed this line to include "stdlib.h"*
> *and make the port again. It installed it.*
> *----*
>

Don't know why you'd have to do this. I've got similar combo (FreeBSD 5.2.1, sendmail, clamav, clamav-milter) to you and never had to do anything like this. Maybe you cvsup'ed at a bad time or your ports tree needs cleaning/updating??.

```
> 2. Configure clamav.  
>  
> cd /usr/local/etc  
> cp clamav.conf.sample clamav.conf  
>  
> I had to change line describing LocalSocket to:  
> LocalSocket /var/run/clamav/clamd.sock  
>  
> and also uncomment line:  
> StreamSaveToDisk  
>  
> 3. Modify /etc/rc.conf:  
> clamav_clamd_enable="YES"  
> clamav_clamd_socket="/var/run/clamav/clamd.sock"  
> clamav_freshclam_enable="YES"  
> clamav_milter_enable="YES"  
> clamav_milter_socket="/var/run/clamav/clamd.sock"  
>
```

This is the same as mine except I don't include the socket path in rc.conf. I don't think you need to unless you're putting it in a non-default location (which yours is). Also, you've got two entries here for the same socket file. I don't think this is correct. On my system, clamav-milter uses /var/run/clamav/clmilter.sock and it's created via the sendmail config – not through rc.conf. Try taking that last line out and trying again.

```
> 4. Upgrade virus data files:  
>  
> michelle# freshclam  
>  
> ClamAV update process started at Thu Mar 11 03:26:31 2004  
> Reading CVD header (main.cvd): OK  
> Downloading main.cvd [*]  
> main.cvd updated (version: 21, sigs: 20094, f-level: 1, builder:  
> tkojm)  
> Reading CVD header (daily.cvd): OK  
> Downloading daily.cvd [*]  
> daily.cvd updated (version: 176, sigs: 338, f-level: 1, builder: ddm)  
> Database updated (20432 signatures) from database.clamav.net  
> (193.1.219.100).  
>  
>  
>  
> 5. Start clamav:  
> cd /usr/local/etc/  
> rc.d/clamav-clamd.sh start  
>  
> I checked the socket was created:  
>  
> michelle# ls -la /var/log/clamav
```

```
> total 38
> drwxr-xr-x 2 clamav clamav 512 Mar 10 18:25 .
> drwxr-xr-x 3 root wheel 4096 Mar 11 03:05 ..
> -rw-r----- 1 root clamav 15231 Mar 11 03:32 clamd.log
> -rw-r--r-- 1 clamav clamav 15402 Mar 11 03:03 freshclam.log
>
> so far, so good.
>
> rc.d/clamav-freshclam.sh start
> rc.d/clamav-milter.sh start
>
> AND IN THIS POINT I RECEIVED THIS MESSAGE:
> Can't talk to clamd server via /var/run/clamav/clamd.sock
> Check your entry for LocalSocket in /usr/local/etc/clamav.conf
>
> and the system log /var/log/messages has this message:
> Mar 11 03:30:39 Michelle mrspock: rc.d/clamav-milter.sh: WARNING:
> Stale socket/var/run/clamav/clamd.sock removed.
>
```

See comments on rc.conf entries above...

```
>
>
>
> -----
> I cannot continue.
> But, if I could, I would do this:
>
>
> 6. Reconfigure sendmail.
>
> According to
> /usr/ports/security/clamav/work/clamav-0.67/clamav-milter/INSTALL
>
> I have to modify my /etc/mail/freebsd.mc file.
> I have to include these lines: [I'm also running spamassassin]
>
> -----
> INPUT_MAIL_FILTER(`spamassassin',
> `S=local:/var/run/spamass-milter.sock, F=, T=C:15m;S:4m;R:4m;E:10m')
> define(`confMILTER_LOG_LEVEL', 7)
>
> INPUT_MAIL_FILTER(`clamav', `S=local:/var/run/clamav/clamd.sock, F=,
> T=S:4m;R:4m')dnl
> define(`confINPUT_MAIL_FILTERS', `spamassassin, clamav')-----
>
> Then I remake my sendmail.cf file:
> make
> make install
```


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