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1 Introduction

Clam AntiVirus is an anti-virus toolkit for UNIX, designed for e-mail scanning on mail gateways. It provides a



HPUX 11.0

SCO UNIX

IRIX 6.5.20f

Mac OS X

BeOS

Cobalt MIPS boxes

Cygwin

Windows Services for Unix 3.5 (Interix)

Some features may not be available on your operating system. If you1.088 03 11.9552 TPot

buunjq

```
yum update clamav  
or  
up2date -u clamav
```

Another very good repository is maintained by Dag Wieers: <http://dag.wieers.com/packages/clamav/>

PLD Linux Distribution

The RPM packages for the Polish(ed) Linux Distribution are maintained by Arkadiusz Miskiewicz (visit <http://www.pld-linux.org/>).

Mandrake

A RPM package for Mandrake is available on Mandrake's mirrors and is

AIX

Mac OS X

BeOS

MS Windows 06/05/2016 14:07:29 (5063) (132638620) \$dlatyB2A27506.304.Pack2



3.3 Adding new system user and group

If you are installing ClamAV for the first time, you have to add a new user and group to your system: ³

```
# groupadd clamav (8468)Tj 21/R27 v-x.yz.tar.gz9 0 Td6(oust)Tj 21| 0 Td (useradd)Tjtar4 0 Td 6(grTj 12.2xvf4 0 Td 6(grTj 12.2-39 -12Td 1))Tshould
# useradd -g clamav -s /bin/false -c "Clam AntiVirus" clamav
```

Consult a system manual if your OS has not *groupadd* and *useradd* utilities. The account should be locked in */etc/passwd* or */etc/shadow*.



4.4 Setting up auto-updating




```
const char *cl_retdbdir(void);
```

`cl_loaddb` loads selected database while `cl_loaddbdir` loads all databases from a `dirname` directory. `cl_retdbdir` returns a

6.4 Database reloading

The most important thing is to keep the internal instance of the database up to date. You can watch database changes with the `cl_stat` functions family.

```
int cl_statinidir(const char *dirname,
```


CL_SCAN_MAILURL

The mail scanner will download and scan URLs listed in a mail body. This flag should not be used on


```
$ wget http://prdownloads.sourceforge.net/clamav/clamav-X.XX.tar.gz
```

- Run
`cvs -d:pserver:anonymous@cvs.sourceforge.net:/cvsroot/clamav co clamav-devel`
- Visit <http://www.clamav.net/snapshot/>

I'm a MS Windows user. Can I

AMaViS-ng is

8.1.7 ClamSMTP

Homepage: <http://memberwebs.com/nielsen/software/clamsmtp/>

Supports: clamd

ClamSMTP is an SMTP filter for Postfix and other mail servers that checks for viruses using the ClamAV anti-virus software. It aims to be lightweight, reliable, and simple rather than have a myriad of options. Written in C without major dependencies.

8.1.8 clapf

Homepage: <http://thorium.ath.cx/clapf/>

Supports: libclamav

Clapf is a clamav based virus scanning and anti-spam content filter for Postfix.

8.1.9 DSpamPD

Homepage: <http://caspian.dotconf.net/menu/Software/DspamPD/>

Supports: clamd

DspamPD is a SMTP

8.1.12 hMailServer

Homepage: <http://www.hmailserver.com/>

Supports: ClamAV

hMailServer is a free, open source e-mail server for Microsoft Windows. It supports all the common mail protocols and comes with a easy to use COM library that can be used for integration with external software. It also has supports for virtual domains, distribution

8.1.17 MailScanner

Homepage: <http://www.mailscanner.info/>

Supports: clamscan

MailScanner scans all e-mail for viruses, spam and attacks against security vulnerabilities. It is not tied to any particular virus scanner, but can be used with any combination of 14 different virus scanners, allowing sites to choose the "best





8.1.37 smtpfilter

Homepage: <http://www.gtoal.com/spam/smtpfilter.c.html>

Supports: clamscan

smtpfilter is a filter for an SMTP session which passes the session through transparently in real time, e





Softlabs AntiVirus is a generic anti-virus filter for incoming mail servers on Unix, running as plugin for procmail. In addition, it plugs to the Clam AntiVirus a.740516 0 Tdw(is)Tj613.1911 0 Tdy

8.6.6 clamXav

Homepage:

8.7.6 php-clamav

Homepage:

Mirror	IP	Location	Administrator
clamav.man.olsztyn.pl	213.184.16.3	Olsztyn, Poland	Robert d'Aystetten <dart*man.olsztyn.pl>
avmirror1.prod.rxgsys.com	64.74.124.90	USA	Graham Wooden <graham*rxgsys.com>
avmirror2.prod.rxgsys.com	207.201.202.73	USA	Graham Wooden <graham*rxgsys.com>
clamav.power-netz.de	212.162.12.159	Dusseldorf, Germany	Andreas Gietl <a.gietl*e-admin.de>
clamav.essentkabel.com	195.85.130.84	Netherlands	Chris van Meerendonk <mirror*essentkabel.com>
clamav.inet6.fr	62.210.153.201 62.210.153.202	France	Lionel Bouton <clamavdb*inet6.fr>
clamav.netopia.pt	193.126.14.29	Portugal	Miguel Bettencourt Dias <mbd*netopia.pt>

Mirror	IP	Location	Administrator
clamav.mirrors.nks.net	24.73.112.74	Florida, USA	James Neal <clam-admin*nks.net>
clamav.kratern.se	212.31.160.239	Sweden	Emil Ljungdahl

	Mirror	IP	Location	Administrator
	clamav.univ-nantes.f674..5633	1.697m (Mirror)	Tj ET Q q 4.8 0 0 -120 2884	28 6830.08 cm BI /IM tru





Patrick Bihan-Faou <patrick*mindstep.com>

Geoff Gibbs



Martin Schitter

Theo Schlossnagle <jesus*omniti.com>

Enrico Scholz <enrico.scholz*informatik.tu-chemnitz.de>

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Sergey Smitienko <hunter*comsys.com.ua>

Solar Designer <solar*openwall.com>

Kevin Spicer <kevin*kevinspicer.co.uk>

GertJan Spoelman <cav*gjs.cc>

Ole Stanstrup <ole*stanstrup.dk>

~~Adam Q5089~~ <adam*scan.mc.xeroMc5089

Daniel Theodoro

Bernhard Erdmann

David Eriksson (<http://www.2good.nu/>)

Philip Ershler

Explido Software USA Inc. (<http://www.explido.us/>)

David Farrick

Jim Feldman

Petr

Invisik Corporation (

Paul Rantin

Thomas J. Raef (<http://www.ebasedsecurity.com>)

Luke Reeves (<http://www.neuro-tech.net/>)

RHX (

Jeremy Vanderburg (<http://www.jeremytech.com/>)

Web.arbyte - Online-Marketing (<http://www.webarbyte.de/>)

