CENTOS 6.10 xen hvm [vps]   v84.0.21 (/cpsess5613815762/scripts2/upcpform)   Load Averages: 0.00 0.01 0.05 (/cpsess5613815762/scripts2/top)

(/cpsess5613815762/)   News (/cpsess5613815762/cgi/news.cgi)   Change Log (/cpsess5613815762/cgi/changelog.cgi?version=)

Home (/cpsess5613815762/scripts/command?PFILE=main) » Plugins (/cpsess5613815762/scripts/command?PFILE=Plugins)
» ConfigServer Security & Firewall (/cpsess5613815762/cgi/configserver/csf.cgi)

ConfigServer Security & Firewall - csf v14.01

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Initial Settings

Testing flag - enables a CRON job that clears iptables incase of configuration problems when you start csf. This should be enabled until you are sure that the firewall works - i.e. incase you get locked out of your server! Then do remember to set it to 0 and restart csf when you're sure everything is OK. Stopping csf will remove the line from /etc/crontab

lfd will not start while this is enabled

TESTING =   Off   On

The interval for the crontab in minutes. Since this uses the system clock the CRON job will run at the interval past the hour and not from when you issue the start command. Therefore an interval of 5 minutes means the firewall will be cleared in 0-5 minutes from the firewall start

TESTING_INTERVAL = 5   Default: 5 [1-60]

SECURITY WARNING
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Unfortunately, syslog and rsyslog allow end-users to log messages to some system logs via the same unix socket that other local services use. This means that any log line shown in these system logs that syslog or rsyslog maintain can be spoofed (they are exactly the same as real log lines).

Since some of the features of lfd rely on such log lines, spoofed messages can cause false-positive matches which can lead to confusion at best, or blocking of any innocent IP address or making the server inaccessible at worst.

Any option that relies on the log entries in the files listed in /etc/syslog.conf and /etc/rsyslog.conf should therefore be considered vulnerable to exploitation by end-users and scripts run by end-users.

NOTE: Not all log files are affected as they may not use syslog/rsyslog

Sidebar

Server Configuration (/cpsess5613815762/scripts/command?PFILE=Server_Configuration)

Basic WebHost Manager® Setup (/cpsess5613815762/scripts/editsets)

Change Root Password (/cpsess5613815762/scripts/chrootpass)

Configure cPanel Analytics (/cpsess5613815762/scripts6/configure_cpanel_analytics)

Configure cPanel Cron Jobs (/cpsess5613815762/scripts/cronconfig)

Initial Quota Setup (/cpsess5613815762/scripts/dialog?dialog=quotas)

Server Profile (/cpsess5613815762/scripts7/server_profile)

Server Time (/cpsess5613815762/scripts/edittime)

Statistics Software Configuration (/cpsess5613815762/cgi/statmanager.cgi)

Terminal (/cpsess5613815762/scripts12/terminal)

Tweak Settings (/cpsess5613815762/scripts2/tweaksettings)

Update Preferences (/cpsess5613815762/scripts2/updateconf)

Support (/cpsess5613815762/scripts/command?PFILE=Support)

Create Support Ticket (/cpsess5613815762/scripts7/create_support_ticket)

Grant cPanel Support Access (/cpsess5613815762/scripts7/authorizesupport)

Support Center (/cpsess5613815762/scripts2/submitsupport)

Networking Setup