

CENTOS 6.10 xen hvm [vps] v84.0.21 (/cpsess5613815762/scripts2/upcpform) Load Averages: 0.06 0.04 0.05 (/cpsess5613815762/scripts2/top)  
(/cpsess5613815762/) News (/cpsess5613815762/cgi/news.cgi) Change Log (/cpsess5613815762/cgi/changelog.cgi?version=)

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## ConfigServer Security & Firewall - csf v14.01

These options should only be used as a last resort as most of them will reduce the effectiveness of csf and lfd to protect the server


### Fix Common Problems

<a href="#">Disable SPI</a>	If you find that ports listed in TCP_IN/UDP_IN are being blocked by iptables (e.g. port 80) as seen in /var/log/messages and users can only connect to the server if entered in csf.allow, then it could be that the kernel (usually on virtual servers) is broken and cannot perform connection tracking. In this case, disabling the Stateful Packet Inspection functionality of csf (LF_SPI) may help
<a href="#">Open PASV FTP Hole</a>	If the kernel (usually on virtual servers) is broken and cannot perform ftp connection tracking, or if you are trying to use FTP over SSL, this option will open a hole in the firewall to allow PASV connections through
<a href="#">Disable PT_USERKILL</a>	If lfd is killing running processes and you have PT_USERKILL enabled, then we recommend that you disable this feature <b>Note: PT_USERKILL is already disabled</b>
<a href="#">Disable SMTP_BLOCK</a>	If scripts on the server are unable to send out email via external SMTP connections and you have SMTP_BLOCK enabled then those scripts should be configured to send email either through /usr/sbin/sendmail or localhost on the server. If this is not possible then disabling SMTP_BLOCK can fix this
<a href="#">Disable All Alerts</a>	If you really want to disable all alerts in lfd you can do so here. This is <b>not</b> recommended in any situation - you should go through the csf configuration and only disable those you do not want. As new features are added to csf you may find that you have to go into the csf configuration and disable them manually as this procedure only disables the ones that it is aware of when applied
<a href="#">Reinstall csf</a>	If all else fails this option will <b>completely</b> uninstall csf and install it again with completely default options (including TESTING mode). The previous configuration will be lost including all modifications

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 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/scripts/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