Subject: Problem on starting Shorewall

Posted by satimis on Sat, 02 May 2009 05:03:54 GMT

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Hi folks,

Ubuntu 8.04 Shorewall

Shorewall fails to start;

/etc/init.d/shorewall start

Starting "Shorewall firewall": not done (check /var/log/shorewall-init.log).

tail /var/log/shorewall-init.log

Perhaps ip6tables or your kernel needs to be upgraded.

ip6tables v1.3.8: can't initialize ip6tables table `filter': iptables who? (do you need to insmod?) Perhaps ip6tables or your kernel needs to be upgraded.

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Perhaps ip6tables or your kernel needs to be upgraded.

iptables: No chain/target/match by that name iptables: No chain/target/match by that name

Terminated

/# uname -r 2.6.24-23-openvz

OpenVZ kernel is running here. Please advise how to fix the problem. TIA

B.R. satimis

Subject: Re: Problem on starting Shorewall

Posted by maratrus on Mon, 04 May 2009 13:29:48 GMT

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Hi,

looks like you have to set up iptables inside VE in a proper manner. Check the appropriate section

Subject: Re: Problem on starting Shorewall

Posted by satimis on Mon, 04 May 2009 14:19:11 GMT

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maratrus wrote on Mon, 04 May 2009 21:29Hi,

looks like you have to set up iptables inside VE in a proper manner. Check the appropriate section in OpenVZ User's guide

http://download.openvz.org/doc/OpenVZ-Users-Guide.pdf

hope it helps you.

Hi maratrus,

Thanks for your advice and link.

iptables -L

Chain INPUT (policy DROP)

target prot opt source destination ACCEPT all -- 0.0.0.0 anywhere ACCEPT all -- anywhere anywhere

Chain FORWARD (policy DROP)

target prot opt source destination ACCEPT all -- 0.0.0.0 0.0.0.0

Chain OUTPUT (policy ACCEPT)

target prot opt source destination

I did NOT create the rules manually. I think it comes on installing/configuring Shorewall.

Going through OpenVZ-Users-Guide I found following section;

Loading iptables Modules to Particular VPSs;

vzctl set xxx --iptables iptable_filter --iptables ipt_length --iptables ipt_limit --iptables iptable_mangle --iptables ipt_REJECT --save

Is it relevant to my problem?

I can't find vz file NOR sysconfig directory

find / -name sysconfig -type d No printout

locate vz /etc/rc6.d/S00vzreboot /usr/include/envz.h

find / -name vz -type d /proc/vz

Any advice. TIA

B.R. satimis

Subject: Re: Problem on starting Shorewall Posted by maratrus on Mon, 04 May 2009 15:40:31 GMT

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Hi,

my bad, I missed that the shorewall complains about ip6tables not iptables. Do you really need ip6tables? Is it possible to disable it somehow?