
Subject: iptables LOG

Posted by [massimiliano.sciabica](#) on Mon, 19 Mar 2012 09:59:05 GMT

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Hello,

I have loaded the necessary modules in CT0 (debian) and implemented a set of iptables rules in CT150 (Centos5.7).

I added a LOG before the DROP rule in order to be informed of packet being dropped: the rule is being matched, but I can't find any log in /var/log/messages.

I'm not sure wether the TCP stack is in CT150 or in CT0 (I would say in CT0, as it is kernel code), but I'm quite sure that iptables logs come from kernel.

How can I get those logs directly in CT150?

I tried the ULOG target instead of LOG, but I'm hitting the same problem. Would adding NET_ADMIN capability help?

Thanks

Subject: Re: iptables LOG

Posted by [massimiliano.sciabica](#) on Mon, 19 Mar 2012 21:01:41 GMT

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Well, the problem was the template out of which I created my VPS.

I don't know why, the line to start klogd in /etc/init.d/syslog was commented out.

Started klogd, logs are happily showing in /var/log/messages

Subject: Re: iptables LOG

Posted by [massimiliano.sciabica](#) on Mon, 19 Mar 2012 21:08:45 GMT

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Subject: Re: iptables LOG

Posted by [Aleksandar Ivanisevic](#) on Tue, 20 Mar 2012 11:14:40 GMT

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Massimiliano

<massimiliano.sciabica@kiiama.com>

writes:

- > Well, the problem was the template out of which I created my VPS.
- > I don't know why, the line to start klogd in /etc/init.d/syslog was
- > commented out.
- > Started klogd, logs are happily showing in /var/log/messages

Interesting, I always thought no logging is a "feature" of openvz ;)

Now I see that klogd is also commented out in my template.

Anyone care to shed some light as to why is this done?

Subject: Re: Re: iptables LOG

Posted by [massimiliano.sciabica](#) on Tue, 20 Mar 2012 11:41:36 GMT

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Kernel logs are available for VPS since stable kernel release =>
2.6.32.

It looks like template creator took care to avoid launching a useless
process.

Just my opinion.

On Tue, 20 Mar 2012 12:14:40 +0100, Aleksandar Ivanisevic wrote:

- > Massimiliano
 - > <massimiliano.sciabica@kiiama.com>
 - > writes:
 - >
 - >> Well, the problem was the template out of which I created my VPS.
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 - >
-

Subject: Re: Re: iptables LOG

Posted by [kir](#) on Tue, 20 Mar 2012 16:55:26 GMT

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>
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That's right.

If you will see klogd commented out in latest templates — please file a bug

>
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> On Tue, 20 Mar 2012 12:14:40 +0100, Aleksandar Ivanisevic wrote:
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>> Massimiliano
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>> writes:
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>>
>>

Subject: Re: Re: iptables LOG
Posted by [cyrolancer](#) on Tue, 20 Mar 2012 20:45:24 GMT
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Hello,

The same happens in CentOS 5.8 CT0 and Debian 6.0 VZ. I have enabled klogd in VZ and logging works in VE right now.

```
# uname -r  
2.6.32-308.el5.028stab099.3
```

```
# ls /etc/rc* | grep klogd
```

```
K03sysklogd
K03sysklogd
S16sysklogd
S16sysklogd
S16sysklogd
S16sysklogd
K03sysklogd
```

```
# update-rc.d klogd defaults
update-rc.d: using dependency based boot sequencing
```

```
# ls /etc/rc* | grep klogd
```

```
K01klogd
K03sysklogd
K01klogd
K03sysklogd
S16sysklogd
S17klogd
S16sysklogd
S17klogd
S16sysklogd
S17klogd
S16sysklogd
S17klogd
S16sysklogd
S17klogd
K01klogd
K03sysklogd
```

Thanks,

Onur R. Bingol

On 20.03.2012 18:55, Kir Kolyshkin wrote:

```
>
>
```

```
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```

> >
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> >>
> >> _____
> >> Users mailing list
> >> Users@openvz.org <mailto:Users@openvz.org>
> >> <https://openvz.org/mailman/listinfo/users>
> >
> >
> > _____
> > Users mailing list
> > Users@openvz.org <mailto:Users@openvz.org>
> > <https://openvz.org/mailman/listinfo/users>
>
>
>
