
Subject: openVZ7: iptables

Posted by [unlim](#) on Wed, 26 Oct 2016 09:29:18 GMT

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My cPanel has option "SMTP restrictions".

This option places the following rules into iptables:

```
-A OUTPUT -p tcp -m multiport --dports 25,465,587 -m owner --gid-owner mailman -j RETURN
-A OUTPUT -p tcp -m multiport --dports 25,465,587 -m owner --gid-owner mail -j RETURN
-A OUTPUT -d 127.0.0.1/32 -p tcp -m multiport --dports 25,465,587 -m owner --uid-owner cpanel
-j RETURN
-A OUTPUT -p tcp -m multiport --dports 25,465,587 -m owner --uid-owner root -j RETURN
```

But on openVZ7 that rules not loaded (except one) and this case all 25 port requests to redirect to localhost - i.e. all email can't be sent from such server.

cPanel support say: "There is something on the node that isn't set that doesn't allow these rules to be loaded."

Is it possible to do smthng with that?

My settings:

HW /etc/sysconfig/iptables-config:

```
IPTABLES_MODULES="ipt_REJECT ipt_tos ipt_TOS ipt_LOG ip_conntrack ipt_limit ipt_multiport
iptables_filter iptable_mangle ipt_TCPMSS ipt_tcpmss ipt_ttl ipt_length ipt_state iptable_nat
ip_nat_ftp ip_conntrack_netbios_ns ipt_owner ipt_REDIRECT ipt_recent"
```

CT conf:

```
NETFILTER="full"
```

p.s on openVZ6 I also tune IPTABLES_MODULES in the /etc/vz/vz.conf - but seems openVZ7 have no such options now.
