
Subject: Re: NFQUEUE in VE

Posted by [U.Mutlu](#) on Fri, 09 Dec 2011 11:14:46 GMT

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both HN and VE give this:

```
# cat /proc/net/ip_tables_targets
NFQUEUE
TCPMSS
DNAT
SNAT
NFQUEUE
REJECT
LOG
ERROR
```

so, NFQUEUE is there, somehow even twice.

But why does it still not function on the VE?

U.Mutlu wrote, On 12/09/2011 12:03 PM:

> For the interested ones: here are similar postings regarding the same issue:

> <http://forum.openvz.org/index.php?t=msg&goto=40984&>

> and a bugreport here:

> http://bugzilla.openvz.org/show_bug.cgi?id=1677

>

>

> U.Mutlu wrote, On 12/07/2011 06:39 PM:

>> Has nobody an answer to this problem?

>>

>>

>> U.Mutlu wrote, On 12/06/2011 01:07 AM:

>>> I need to use, in a VE, an app that uses libnetfilter_queue (ie. the NFQUEUE target of iptables).

>>> Which module do I need to specify in vz.cfg (IPTABLES="...") ?

>>>

>>> I tried the following modules

>>>

>>> find /lib/modules/ -iname "*queu*" -ls

>>> /lib/modules/2.6.32-5-openvz-amd64/kernel/drivers/md/dm-queu e-length.ko

>>> /lib/modules/2.6.32-5-openvz-amd64/kernel/net/ipv6/netfilter /ip6_queue.ko

>>> /lib/modules/2.6.32-5-openvz-amd64/kernel/net/netfilter/nfne tlink_queue.ko

>>> /lib/modules/2.6.32-5-openvz-amd64/kernel/net/netfilter/xt_N FQUEUE.ko

>>> /lib/modules/2.6.32-5-openvz-amd64/kernel/net/ipv4/netfilter /ip_queue.k

>>>

>>> but vzctl gives such errors/warnings, and the app cannot access the NFQUEUE queue:

>>> Warning: Unknown iptable module: nfnetlink_queue, skipped

>>>

>>> The same app on the HN works fine.

>>> So, how can I use NFQUEUE on the VE ?
