Posted by [Dr_Agpn](#) on Thu, 18 Oct 2007 10:27:36 GMT

Linux kami 2.6.18-8.1.14.el5.028stab045.1 #1 SMP Mon Oct 1 13:22:25 MSD 2007 i686 i686 i386 GNU/Linux

Posted by [vaverin](#) on Fri, 19 Oct 2007 07:23:41 GMT

Posted by Dr_Agpn on Fri, 19 Oct 2007 10:23:07 GMT

```
iptables -t nat -A PREROUTING -i eth1 -p udp --dport 6343 -j DNAT --to-destination 172.16.0.2
```

```
{
    type         = UNLISTED
    port         = 6343
    socket_type    = stream
    protocol      = udp
    wait         = no
    user         = root
    disable       = no
    redirect       = 172.16.0.2 6343
}
```

Posted by vaverin on Fri, 19 Oct 2007 11:17:08 GMT

Posted by Dr_Agpn on Fri, 19 Oct 2007 12:01:33 GMT

```
[root@kami ~]# sysctl net.ipv4.ip_forward
net.ipv4.ip_forward = 1
[root@kami ~]#

[root@kami ~]# iptables -L | grep ACCEPT
Chain INPUT (policy ACCEPT)
Chain FORWARD (policy ACCEPT)
Chain OUTPUT (policy ACCEPT)
[root@kami ~]#
```

Posted by vaverin on Fri, 19 Oct 2007 12:40:34 GMT

VE0?
modinfo ip_conntrack
parm: ip_conntrack_disable_ve0:int

Posted by Dr_Agpn on Fri, 19 Oct 2007 13:30:38 GMT
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```
[root@kami ~]# iptables -L -nv
Chain INPUT (policy ACCEPT 376K packets, 77M bytes)
 pkts bytes target    prot opt in    out    source          destination
  0    0 ACCEPT    udp -- *    *    0.0.0.0/0        0.0.0.0/0        udp dpt:6343
```

```
tcpdump -i eth1 port 6343
......
17:16:17.344018 IP 82.xxx.yyy.25.ddi-udp-1 > 172.16.0.2.sflow: UDP, length 384
17:16:18.348960 IP 82.xxx.yyy.25.ddi-udp-1 > 82.179.184.98.sflow: UDP, length 560
17:16:18.348974 IP 82.xxx.yyy.25.ddi-udp-1 > 172.16.0.2.sflow: UDP, length 560

394 packets captured
788 packets received by filter
```

```
3)[root@kami ~]# modinfo ip_conntrack
......
parm:        ip_conntrack_disable_ve0:int
```

Posted by vaverin on Sat, 20 Oct 2007 07:14:22 GMT

Dr_Agpn wrote on Fri, 19 October 2007 17:303)[root@kami ~]# modinfo ip_conntrack

......
parm: ip_conntrack_disable_ve0:int

http://wiki.openvz.org/Using_NAT_for_VE_with_private_IPs#IP_ conntracks

Posted by Dr_Agpn on Sat, 20 Oct 2007 11:27:40 GMT

Posted by vaverin on Sun, 21 Oct 2007 09:21:09 GMT

options ip_conntrack ip_conntrack_disable_ve0=1

Posted by Dr_Agpn on Tue, 23 Oct 2007 05:59:08 GMT

```
[root@kami ~]# grep disable /etc/modprobe.conf
[root@kami ~]#
```

Posted by gblond on Tue, 23 Oct 2007 09:21:52 GMT

Dr_Agpn wrote on Tue, 23 October 2007 09:59[root@kami ~]# grep disable /etc/modprobe.conf

cat /sys/module/ip_conntrack/parameters/ip_conntrack_disable_ve0

Posted by Dr_Agpn on Wed, 24 Oct 2007 11:44:55 GMT

[root@kami ~]# cat /sys/module/ip_conntrack/parameters/ip_conntrack_disable_ve0

0
[root@kami ~]#

[root@kami ~]# iptables -L -t nat -nv
Chain PREROUTING (policy ACCEPT 212K packets, 33M bytes)
 pkts bytes target   prot opt in   out   source   destination
   3 1208 DNAT   udp -- eth1 *   0.0.0.0/0   0.0.0.0/0   udp dpt:6343
to:172.16.0.2

Chain POSTROUTING (policy ACCEPT 14083 packets, 935K bytes)
 pkts bytes target   prot opt in   out   source   destination
   8   528 MASQUERADE all -- *   eth1   172.16.0.0/24   0.0.0.0/0

Chain OUTPUT (policy ACCEPT 13085 packets, 885K bytes)
 pkts bytes target   prot opt in   out   source   destination
[root@kami ~]#

Posted by gblond on Wed, 24 Oct 2007 12:28:29 GMT

iptables -t nat -A POSTROUTING -o venet0 -p udp --dport 6343 -j LOG