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Subject: Re: network issue

Posted by [soptom](#) on Thu, 01 Nov 2007 11:54:45 GMT

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Valmont wrote on Thu, 01 November 2007 13:42 looks like problem with ip forwarding on HN, \_but\_.

this seems to be strange for me:

```
inet 91.194.90.126/25 brd 91.194.90.127 scope global venet0:0
```

why venet0, which should be point-to-point interface has such configuration.

for example, one of my vpses:

```
# vzlist | grep 109
 109      7 running 10.0.5.9   ns2
# vzctl enter 109
entered into VE 109
# ip a s
1: lo: <LOOPBACK,UP,LOWER_UP> mtu 16436 qdisc noqueue
    link/loopback 00:00:00:00:00:00 brd 00:00:00:00:00:00
    inet 127.0.0.1/8 scope host lo
3: venet0: <BROADCAST,POINTOPOINT,NOARP,UP,LOWER_UP> mtu 1500 qdisc noqueue
    link/void
    inet 127.0.0.1/32 scope host venet0
    inet 10.0.5.9/32 brd 10.0.5.9 scope global venet0:0
```

You see, the network interface venet0 has mask /32 and ip's is identical.

Did you modify network configuration in vps?

I had to change the netmask (ifconfig venet0:0 netmask 255.255.255.128)

//you should not worry about iptables -nvL FORWARD if default policy is not "DROP".