Subject: veth does not ping itself. Where is the problem?
Posted by divB on Tue, 07 Apr 2009 22:04:21 GMT

Hello!

I can't ping myself in the VE. What could be the problem?


```
# zctl set 300 --netif_add eth0 --save
Saved parameters for VE 300
# vzctl start 300
Starting VE ...
VE is mounted
Setting CPU units: 1000
Configure meminfo: 65536
Configure veth devices: veth300.0
VE start in progress...
# vctl enter 300
## ifconfig eth0 192.168.3.1 netmask 255.255.255.0 up
## ifconfig
eth0      Link encap:Ethernet  HWaddr 00:18:51:8A:04:58
          inet addr:192.168.3.1  Bcast:192.168.3.255  Mask:255.255.255.0
          inet6 addr: fe80::218:51ff:fe8a:458/64 Scope:Link
          UP BROADCAST RUNNING MULTICAST  MTU:1500  Metric:1
          RX packets:0 errors:0 dropped:0 overruns:0 frame:0
          TX packets:3 errors:0 dropped:0 overruns:0 carrier:0
          collisions:0 txqueuelen:0
          RX bytes:0 (0.0 b)  TX bytes:196 (196.0 b)
## ping 192.168.3.1
PING 192.168.3.1 (192.168.3.1) 56(84) bytes of data.
^C
--- 192.168.3.1 ping statistics ---
10 packets transmitted, 0 received, 100% packet loss, time 6012ms

##
```


I have not connected veth300.0 on the host to a bridge until now, but I have tried it; id did not change. In my opinion, the ping must work even when I do nothing with veth300.0 on the host...

Thank you,
divB