Subject: *SOLVED* Routable IP's
Posted by mavenman on Fri, 21 Jul 2006 16:59:00 GMT
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From HOST I have added a routable IP by:

$vzctl set VEID --ipadd ###.###.###.### --save

Restarted VE

From inside VE the proper IP is there for venet0:0:
-bash-3.00# ifconfig
<---- snipped lo ---->
venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:127.0.0.1 P-t-P:127.0.0.1 Bcast:0.0.0.0 Mask:255.255.255.255
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:0 errors:0 dropped:0 overruns:0 frame:0
TX packets:0 errors:0 dropped:0 overruns:0 carrier:0
collisions:0 txqueuelen:0
RX bytes:0 (0.0 b) TX bytes:0 (0.0 b)

venet0:0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
inet addr:###.###.###.### P-t-P:###.###.###.### Bcast:###.###.###.###
Mask:255.255.255.255
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1

From HOST ifconfig venet0:
venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
RX packets:3 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:252 (252.0 b) TX bytes:252 (252.0 b)

Do I need to map the routable IP to eth0 or manually add another venet interface for the routable IP that is set for the VE?

The symptom is I am unable to reach the VE outside of the HOST. I can trace to the box but then it dies without a response from the box. If I map to eth0:1 it pings/traces but does not route the traffic to the VE it is set to.

Thanks for any help on clearing this up.