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Subject: Re: Problems with local network interface  
Posted by [ThatGuy](#) on Tue, 14 Jul 2009 02:01:31 GMT  
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maratrus wrote on Mon, 13 July 2009 07:48Hello,

could you please try the commands suggested in the thread mentioned above?

I'm not quite sure what you mean... in the thread mentioned above glic3rinu shows additional "route -n" and "ifconfig" output, which is kind of lacking in my post... I'll also add the ve's .conf file.

VE: route -n

Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
192.0.2.1	0.0.0.0	255.255.255.255	UH	0	0	0	venet0
0.0.0.0	192.0.2.1	0.0.0.0	UG	0	0	0	venet0

VE: ifconfig

lo Link encap:Local Loopback  
inet addr:127.0.0.1 Mask:255.0.0.0  
inet6 addr: ::1/128 Scope:Host  
UP LOOPBACK RUNNING MTU:16436 Metric:1  
RX packets:2938 errors:0 dropped:0 overruns:0 frame:0  
TX packets:2938 errors:0 dropped:0 overruns:0 carrier:0  
collisions:0 txqueuelen:0  
RX bytes:266816 (260.5 KiB) TX bytes:266816 (260.5 KiB)

venet0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00  
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:220116 errors:0 dropped:0 overruns:0 frame:0  
TX packets:137468 errors:0 dropped:0 overruns:0 carrier:0  
collisions:0 txqueuelen:0  
RX bytes:281279999 (268.2 MiB) TX bytes:40697559 (38.8 MiB)

venet0:1 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00  
inet addr:192.168.0.221 P-t-P:192.168.0.221 Bcast:0.0.0.0 Mask:255.255.255.255  
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1

venet0:2 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00  
inet addr:A.B.C.221 P-t-P:A.B.C.221 Bcast:0.0.0.0 Mask:255.255.255.255  
UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1

HN: route -n

Kernel IP routing table

Destination	Gateway	Genmask	Flags	Metric	Ref	Use	Iface
192.168.0.221	0.0.0.0	255.255.255.255	UH	0	0	0	venet0
A.B.C.221	0.0.0.0	255.255.255.255	UH	0	0	0	venet0
A.B.C.216	0.0.0.0	255.255.255.248	U	0	0	0	eth1
192.168.0.0	0.0.0.0	255.255.255.0	U	0	0	0	eth0
0.0.0.0	A.B.C.217	0.0.0.0	UG	100	0	0	eth1

HN: ifconfig

eth0 Link encap:Ethernet HWaddr 00:0d:60:d5:ef:06  
 inet addr:192.168.0.15 Bcast:192.168.0.255 Mask:255.255.255.0  
 inet6 addr: fe80::20d:60ff:fed5:ef06/64 Scope:Link  
 UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1  
 RX packets:877 errors:0 dropped:0 overruns:0 frame:0  
 TX packets:1176 errors:0 dropped:0 overruns:0 carrier:0  
 collisions:0 txqueuelen:1000  
 RX bytes:87858 (85.7 KB) TX bytes:117816 (115.0 KB)  
 Interrupt:24

eth1 Link encap:Ethernet HWaddr 00:0d:60:d5:ef:07  
 inet addr:A.B.C.220 Bcast:A.B.C.223 Mask:255.255.255.248  
 inet6 addr: fe80::20d:60ff:fed5:ef07/64 Scope:Link  
 UP BROADCAST RUNNING MULTICAST MTU:1500 Metric:1  
 RX packets:293999 errors:0 dropped:0 overruns:0 frame:0  
 TX packets:187771 errors:0 dropped:0 overruns:0 carrier:0  
 collisions:0 txqueuelen:1000  
 RX bytes:352176343 (335.8 MB) TX bytes:50058392 (47.7 MB)  
 Interrupt:25

lo Link encap:Local Loopback  
 inet addr:127.0.0.1 Mask:255.0.0.0  
 inet6 addr: ::1/128 Scope:Host  
 UP LOOPBACK RUNNING MTU:16436 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 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:159419 errors:0 dropped:0 overruns:0 frame:0  
 TX packets:262707 errors:0 dropped:0 overruns:0 carrier:0  
 collisions:0 txqueuelen:0  
 RX bytes:42099706 (40.1 MB) TX bytes:344638104 (328.6 MB)

HN: cat /etc/vz/conf/221.conf  
 ONBOOT="yes"

```
# UBC parameters (in form of barrier:limit)
KMEMSIZE="11055923:11377049"
LOCKEDPAGES="256:256"
PRIVVMPAGES="65536:69632"
SHMPAGES="21504:21504"
NUMPROC="240:240"
PHYS_PAGES="0:2147483647"
VMGUAR_PAGES="33792:2147483647"
OOMGUAR_PAGES="26112:2147483647"
NUMTCPSOCK="360:360"
NUMFLOCK="188:206"
NUMPTY="16:16"
NUMSIGINFO="256:256"
TCPSNDBUF="1720320:2703360"
TCPRCVBUF="1720320:2703360"
OTHERSOCKBUF="1126080:2097152"
DGRAMRCVBUF="262144:262144"
NUMOTHERSOCK="360:360"
DCACHESIZE="3409920:3624960"
NUMFILE="9312:9312"
AVNUMPROC="180:180"
NUMIPTENT="128:128"
```

```
# Disk quota parameters (in form of softlimit:hardlimit)
DISKSPACE="1048576:1153024"
DISKINODES="200000:220000"
QUOTATIME="0"
```

```
# CPU fair sheduler parameter
CPUUNITS="1000"
```

```
VE_ROOT="/var/lib/vz/root/$VEID"
VE_PRIVATE="/var/lib/vz/private/$VEID"
OSTEMPLATE="debian-5.0-x86"
ORIGIN_SAMPLE="vps.basic"
IP_ADDRESS="192.168.0.221 A.B.C.221"
NAMESERVER="69.18.32.50"
HOSTNAME="tm.hostname.com"
```

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