
Subject: Re: Compatibility: FC9

Posted by [neutrino38](#) on Mon, 18 Aug 2008 17:13:21 GMT

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Well I went one step further:

Using cat /proc/user_beancounters I was able to determine that there is not enough dcachemem available.

I edited /etc/vz/conf/101.conf and increased the parameter.

Then I was able to start the VPS but the network was not started and when I start it using

/usr/sbin/vzctl exec 101 /etc/init.d/network start

I get some error messages:

```
[root@erp ~]# /etc/init.d/network restart
Shutting down interface venet0: [ OK ]
Shutting down loopback interface: [ OK ]
Cannot find device "sit0"
Bringing up loopback interface: Error, some other host already uses address 127.0.0.1.
[FAILED]
Bringing up interface venet0: SIOCADDRT: No such process
[ OK ]
```

```
RTNETLINK answers: File exists
```

I am able to launch sshd then and connect using SSH. But the internet access does not work although it works on the node. Here are a few more information:

```
[root@erp ~]# netstat -r
Kernel IP routing table
Destination     Gateway         Genmask        Flags   MSS Window irtt Iface
192.0.2.0       *           255.255.255.0    U        0 0          0 venet0
link-local      *           255.255.0.0     U        0 0          0 venet0
172.21.0.0      *           255.255.0.0     U        0 0          0 venet0
default         192.0.2.1   0.0.0.0       UG       0 0          0 venet0
```

```
[root@erp ~]# /sbin/ifconfig -a
lo      Link encap:Local Loopback
        LOOPBACK 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
        inet addr:127.0.0.3 P-t-P:127.0.0.3 Bcast:0.0.0.0 Mask:255.255.255.255
        UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
        RX packets:884 errors:0 dropped:0 overruns:0 frame:0
        TX packets:754 errors:0 dropped:0 overruns:0 carrier:0
        collisions:0 txqueuelen:0
        RX bytes:68416 (66.8 KiB)  TX bytes:102968 (100.5 KiB)

venet0:0 Link encap:UNSPEC HWaddr 00-00-00-00-00-00-00-00-00-00-00-00-00-00-00-00
        inet addr:172.21.100.7 P-t-P:172.21.100.7 Bcast:172.21.100.7 Mask:255.255.255.255
        UP BROADCAST POINTOPOINT RUNNING NOARP MTU:1500 Metric:1
```

I do not understand why the default gateway and the routing tables are setup like this. Anyway, I fail to access the Internet from the VPS.
