Subject: Debian 6 container not starting after vzctl/kernel upgrade
Posted by balrog77 on Mon, 09 Mar 2015 11:34:46 GMT
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Hello.

I have an old container with Debian 6, migrated from 32-bit OpenVZ NH. All was working ok for more than a year, but this night we rebooted the server (it is now, after reboot, running 2.6.32-042stab102.9 and vzctl 4.8) and this container wont start:

```
[root@cs12522 /]#vzctl start 202
Starting container...
Container is mounted
Adding IP address(es): 31.131.x.212
/bin/bash: command substitution: line 416: syntax error near unexpected token `)'
/bin/bash: command substitution: line 416: `cidr2mask $_MASK)'
Setting CPU units: 1000
Container start in progress...
[root@cs12522 /]#
```

These are running processes and tcp/ip configuration in container:

```
[root@cs12522 log]# vzctl enter 202
entered into CT 202
root@vz202:/# cat /etc/issue
Debian GNU/Linux 6.0 \n \l

root@vz202:/# ps fax
  PID TTY      STAT   TIME COMMAND
    1 ?        Ss     0:00 init [2]
    2 ?        S      0:00 [kthreadd/202]
    3 ?        S      0:00  \_ [khelper/202]
   36 ?        Ss     0:00 /sbin/getty 38400 console
   37 tty2     Ss+    0:00 /sbin/getty 38400 tty2
   38 ?        Ss     0:00 vzctl: ttyp0
   39 ttyp0    Ss     0:00  \_ -bash
   43 ttyp0    R+     0:00      \_ ps fax
root@vz202:/# ifconfig -a
lo        Link encap:Local Loopback
          LOOPBACK  MTU:65536  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
          BROADCAST POINTOPOINT 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)

root@vz202:/#

Software versions:
Kernel: 2.6.32-042stab102.9
Vzctl: 4.8

Container config:
# RAM
PHYSPAGES="0:1835008"

# Swap
SWAPPAGES="0:512M"

# Disk quota parameters (in form of softlimit:hardlimit)
DISKSPACE="10485760:10485760"
DISKINODES="1000000:1000000"
QUOTATIME="0"

# CPU fair scheduler parameter
CPUUNITS="1000"
VE_ROOT="/vz/root/$VEID"
VE_PRIVATE="/vz/private/$VEID"
OSTEMPLATE="debian-6.0-x86"
ORIGIN_SAMPLE="basic"
IP_ADDRESS="31.131.x.212"
NAMESERVER="8.8.8.8 8.8.4.4"
HOSTNAME="vz202.priment.ru"
PRIVVMPAGES="unlimited"
LOCKEDPAGES="unlimited"
ONBOOT="yes"

Please help me revive the container, perhaps some additional info is needed?

Thanks in advance!