
Subject: Re: VE Fails to start with dmesg error "err=-11". 64bit el5 patch.

Posted by [rickb](#) on Tue, 12 Aug 2008 20:26:38 GMT

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Hi, I doubled all ulimit values, I see the same problem.

```
[root@kool bc]# ulimit -a
core file size          (blocks, -c) 0
data seg size           (kbytes, -d) unlimited
scheduling priority     (-e) 0
file size               (blocks, -f) unlimited
pending signals         (-i) 237216
max locked memory       (kbytes, -l) 64
max memory size         (kbytes, -m) unlimited
open files              (-n) 2048
pipe size               (512 bytes, -p) 8
POSIX message queues    (bytes, -q) 1619200
real-time priority      (-r) 0
stack size              (kbytes, -s) 20480
cpu time                (seconds, -t) unlimited
max user processes      (-u) 237216
virtual memory          (kbytes, -v) unlimited
file locks              (-x) unlimited
```

```
[root@kool bc]# vzctl start 9893392 --force
Starting VE ...
VE is mounted
VE start failed
VE is unmounted
[root@kool bc]#
[root@kool bc]# dmesg | grep 9893392 | tail -10
CT: 9893392: stopped
CT: 9893392: failed to start with err=-11
CT: 9893392: stopped
CT: 9893392: failed to start with err=-11
CT: 9893392: stopped
CT: 9893392: failed to start with err=-11
[root@kool bc]#
```

I am going to downgrade the kernel tonight as I found another bug in this one, the read/write accounting in /proc/bc/<veid>/ioacct is nonexistent.

```
[root@kool bc]# egrep 'read|write' */ioacct | grep vfs -v | head -10
0/ioacct:   read                0
0/ioacct:   write               0
402099/ioacct: read            0
402099/ioacct: write           0
6813/ioacct: read              0
```

6813/ioacct: write	0
889205/ioacct: read	0
889205/ioacct: write	0
889431/ioacct: read	0
889431/ioacct: write	0

This is with patch patch-92.1.1.el5.028stab057.2-combined, I am going to downgrade to patch-53.1.19.el5.028stab053.14-combined tonight and I will report back if either of these problems are solved by this.

Rick