

---

Subject: VE refuses top stop, running init :: details included

Posted by [rickb](#) on Tue, 13 Nov 2007 16:53:38 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Hi, I have seen this problem with the later 2.6.18 releases. After stopping a VE from HN vzctl interface or rebooting from within the VE, the init process refuses to exit. The only option is to kill the init process from the HN.

Quote:[root@berry ~]# vzlist 9891768

```
VEID   NPROC STATUS IP_ADDR   HOSTNAME
9891768   1 running 208.77.99.113 hostname.com
```

[root@berry ~]# lsof 2>/dev/null | grep 9891768

```
init  29566  root cwd    DIR    0,122   4096  49857524 /vz/root/9891768
init  29566  root rtd    DIR    0,122   4096  49857524 /vz/root/9891768
init  29566  root txt    REG    0,122  31216  50352681 /vz/root/9891768/sbin/init
init  29566  root mem    REG     9,2    50352681 /vz/root/9891768/sbin/init (path
dev=0,122)
init  29566  root mem    REG     9,2    52892116
/vz/root/9891768/lib/tls/libc-2.3.4.so (path dev=0,122)
init  29566  root mem    REG     9,2    50332266 /vz/root/9891768/lib/libselinux.so.1
(path dev=0,122)
init  29566  root mem    REG     9,2    50332292 /vz/root/9891768/lib/libsepol.so.1
(path dev=0,122)
init  29566  root mem    REG     9,2    50332296 /vz/root/9891768/lib/ld-2.3.4.so
(path dev=0,122)
init  29566  root 10u    FIFO    0,122    50383645 /vz/root/9891768/dev/initctl
```

[root@berry ~]# strace -ff -p 29566

```
Process 29566 attached - interrupt to quit
select(11, [10], NULL, NULL, {4, 983000}) = 0 (Timeout)
time(NULL) = 1194972738
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
fstat64(10, {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
select(11, [10], NULL, NULL, {5, 0}) = 0 (Timeout)
time(NULL) = 1194972743
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
fstat64(10, {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
select(11, [10], NULL, NULL, {5, 0}) = 0 (Timeout)
time(NULL) = 1194972748
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
fstat64(10, {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
stat64("/dev/initctl", {st_mode=S_IFIFO|0600, st_size=0, ...}) = 0
select(11, [10], NULL, NULL, {5, 0}) <unfinished ...>
Process 29566 detached
```

```
[root@berry ~]#
```

```
[root@berry ~]# kill 29566
```

```
[root@berry ~]# ps ax | grep 29566
```

```
4629 pts/1 D+ 0:00 grep 29566
```

```
29566 ? Ss 0:06 init [3]
```

```
[root@berry ~]# kill -9 29566
```

```
[root@berry ~]# ps ax | grep 29566
```

```
4856 pts/1 S+ 0:00 grep 29566
```

```
[root@berry ~]# vzlist 9891768
```

```
VEID NPROC STATUS IP_ADDR HOSTNAME  
9891768 - mounted 208.77.99.113 hostname.com
```

```
[root@berry ~]#
```

using 2.6.18 el5 release

any idears?

Rick

---