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

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

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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
