
Subject: Re: Migrated Ubuntu VPS take 2 minutes to shut down

Posted by [maratrus](#) on Mon, 01 Dec 2008 18:32:52 GMT

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Hello,

Quote:

I try to stop inside the VE ppdev:

```
root@ppdev:/# udevcontrol log_priority=debug
root@ppdev:/# halt
root@ppdev:/# got signal 15
                exited from VE 103
```

And does "vzctl stop 103" command work from HN? Could you possibly try it?

Actually "reboot" inside VE is a little bit tricky operation,

Read <http://download.openvz.org/doc/OpenVZ-Users-Guide.pdf> "Rebooting Virtual Private Server, page 71"

Quote:

It's the init process:

```
root  15617 0.0 0.0 1568 536 ?    Ss  Nov27  0:01 init [0]
```

Ok, it's in a sleeping state. Seems nobody "sends" init a signal.

As far as I understand reboot (sys_reboot) syscall must be invoked (not "kill" from inside the VE because it's impossible to kill init from inside the VE moreover it's impossible to do it on a common Linux machine).

Does "reboot" command from inside the VE kills init properly?

Quote:

Now the VE is still running without any procs =8-|

No, nothing of the kind, this VE is not in running state it is in "mounted" state.

Quote:

Trying to stop from outside:

```
root@openvz01:~# vzctl stop 103
Unable to stop: VE is not running
```

As VE is not running but in mounted state you should invoke "vzctl umount 103" command.

So, I have a suspicion that init scripts inside VE cause such behavior but it's still unproven. How long did you wait until manually killed init process? Are there anything in dmesg/logs on the HN?
