
Subject: Re: VEs and rebooting

Posted by [Vasily Tarasov](#) on Wed, 09 May 2007 08:20:17 GMT

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

Hello,

your understanding is absolutely right.

After switching to runlevel 6 (reboot) in VE /reboot file should be created. Unfortunately not all official precreated templates produce this action... If you consider it as a bug - feel free to report it at bugzilla.openvz.org.

In such "buggy" templates you should manually add init script that will create /reboot file. During upgrade of VE, your newly added init script file will not be deleted/modified - so no problem. However the most clean way is to create a package with this init script and install it via package system.

Thank you,
Vasily

On Tue, 2007-05-08 at 12:08 +0100, Ian P. Christian wrote:

> I'm trying to put together how the VEs are meant to reboot.
>
> I've noticed that there's a /etc/cron.d/vz, which runs
>
> /usr/share/vzctl/scripts/vpsnetclean
> and
> /usr/share/vzctl/scripts/vpsreboot
>
> My understanding is that vpsreboot should scan for
> /vz/private/nnn/reboot, and if it finds that file, it will start the VPS
> and delete it the file.
>
> I've looked at the init.d script for rebooting within all of my VEs,
> there's a couple of debian ones (3.1 and 4) and a gentoo VE, however
> none of these init.d script (be it reboot, or reboot.sh) create the
> /reboot file.
>
> These templates were downloaded from the official templates directory.
> Is the reboot init script responsible for creating the file, and if it
> is, why doesn't it do it on any of my VPSs? And what is in place to
> 'fix' the init script should the distro change it during an update?
>
> Thanks,
>
>
