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Subject: Re: VPS reboot/destroy  
Posted by [neto](#) on Wed, 07 Nov 2007 21:36:03 GMT  
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Hi maratrus,

Thanks for your reply.

maratrus wrote on Wed, 07 November 2007 08:20Hi,

1. What version of vzctl do you use?

```
server1:~# dpkg -l | grep vz
```

```
ii linux-image-2.6.18-openvz-amd64 028.18.1-2.6.18-12-1      Linux kernel binary image for  
version 2.6.18
```

```
ii vzctl          3.0.11-13          server virtualization solution - control too  
ii vzdump         1.0-2             OpenVZ backup scripts  
ii vzquota        3.0.8-2           server virtualization solution - quota tools
```

maratrus wrote on Wed, 07 November 2007 08:20

2. If it is possible can you please conduct this experiment with the latest version of vzctl?

By latest version do you mean a development version? Sure I can try it. Just let me know where to grab it from.

maratrus wrote on Wed, 07 November 2007 08:20

3. Does it mean that lsof output doesn't contain any process which uses some file from ve private area?

That's correct.

maratrus wrote on Wed, 07 November 2007 08:20

4. In the last case please pay attention at the message Quote:vzquota : (warning) Quota is running for id 125 already

try

- a) vzctl stop 125
- b) vzquota off 125
- c) vzquota drop 125
- d) vzctl start 125
- e) vzctl restart 125
- f) vzctl destroy 125

Thank You!

It seems that if the VE is stopped (even a vzctl stop) this happens.

Here is what I just tried (following the sequence you've put:

```
server1:~# vzctl create 105 --
server1:~# vzctl create 105 --ostemplate debian-4.0-amd64-minimal
Creating VPS private area: /var/lib/vz/private/105
Performing postcreate actions
VPS private area was created
server1:~# vzctl start 105
Starting VPS ...
VPS is mounted
Setting CPU units: 1000
VPS start in progress...
server1:~# vzctl stop 105
Stopping VPS ...
VPS was stopped
VPS is not mounted
server1:~# vzquota off 105
server1:~# vzquota drop 105
server1:~# vzctl start 105
Starting VPS ...
Initializing quota ...
VPS is mounted
Setting CPU units: 1000
VPS start in progress...
server1:~# vzctl restart 105
Restarting VPS
Stopping VPS ...
VPS was stopped
VPS is not mounted
Starting VPS ...
vzquota : (warning) Quota is running for id 105 already
VPS is mounted
Setting CPU units: 1000
VPS start in progress...
server1:~# vzctl stop 105
Stopping VPS ...
VPS was stopped
VPS is not mounted
server1:~# vzquota off 105
server1:~# vzquota drop 105
server1:~# vzquota show 105
vzquota : (error) Can't open quota file for id 105, maybe you need to reinitialize quota: No such file
or directory
vzquota : (error) Quota file must exist for show command
server1:~# vzctl destroy 105
Destroying VPS private area: /var/lib/vz/private/105
Can't move /var/lib/vz/private/105 -> /var/lib/vz/tmp/X8zw8wd: Device or resource busy
```

Even though after the vzctl stop, vzquota off, and vzquota drop the vzctl start no longer complains

that the quota is running, if I try to destroy it, it still won't let me.

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