
Subject: Openvz User/Group quotas: Segmentation Fault

Posted by [andre](#) on Wed, 30 Jan 2008 19:59:51 GMT

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Hello,

I am new on this forum (and OpenVZ) and I am having some trouble setting up openvz user/group quotas inside VE's.

I am trying openvz on 2 servers. On the first one, quotas worked fine (same kernel, but first one is i386 and second one is Core2Duo :

Linux server 2.6.22-ovz005.1 #1 SMP Thu Nov 15 15:35:00 MSK 2007 x86_64 x86_64 x86_64
GNU/Linux

- usrquota/grpquota are not set on the HN partitions. Is that correct?

```
# vzctl set 151 --quotaugidlimit 100 --save
Configure meminfo: 35000
Setting quota ugidlimit: 100
Saved parameters for VE 151
```

INSIDE THE VE:

```
# vzctl enter 151
entered into VE 151
goebbels:/# quota
Segmentation fault
```

```
goebbels:/# ls -la /*quota*
lrwxrwxrwx 1 root root 39 Jan 30 19:14 /aquota.group ->
/proc/vz/vzaquota/00000012/aquota.group
lrwxrwxrwx 1 root root 38 Jan 30 19:14 /aquota.user -> /proc/vz/vzaquota/00000012/aquota.user
```

```
goebbels:/# cat /proc/mounts
simfs / simfs rw 0 0
tmpfs /lib/init/rw tmpfs rw,nosuid 0 0
proc /proc proc rw,nosuid,nodev,noexec 0 0
sysfs /sys sysfs rw,nosuid,nodev,noexec 0 0
tmpfs /dev/shm tmpfs rw,nosuid,nodev 0 0
devpts /dev/pts devpts rw,nosuid,noexec 0 0
```

```
goebbels:/# cat /etc/mtab
/dev/simfs / reiserfs rw,usrquota,grpquota 0 0
tmpfs /lib/init/rw tmpfs rw,nosuid 0 0
proc /proc proc rw,nosuid,nodev,noexec 0 0
sysfs /sys sysfs rw,nosuid,nodev,noexec 0 0
tmpfs /dev/shm tmpfs rw,nosuid,nodev 0 0
```

```
devpts /dev/pts devpts rw,nosuid,noexec 0 0
```

```
goebbels:/# repquota -a
*** Report for user quotas on device /dev/simfs
Block grace time: 00:00; Inode grace time: 00:00
      Block limits            File limits
User      used  soft  hard  grace  used  soft  hard  grace
-----
root  -- 154484    0    0      7984    0    0
man   --   148    0    0       16    0    0
news  --    4    0    0        1    0    0
```

```
goebbels:/# edquota -u root
Segmentation fault
```

/vz/private is a separated partition dedicated for VE's. Can i have multiple VE's with user/group quotas on the same partition (/vz/private)?

Any help will be aprpreciated.

Thanks a lot.