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Subject: Quota on mounted fs

Posted by [tuliogs](#) on Mon, 06 Apr 2009 19:49:34 GMT

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Hello,

I'm having trouble trying to enable quotas on a mounted filesystem. I set four LVMs, exported with --devnodes and mounted with usrquota,grpquota:

```
[root@server home]# mount
```

```
[snip]
```

```
/dev/mapper/VolGroup00-THome on /home type ext3
```

```
(rw,data=ordered,nosuid,noexec,usrquota,grpquota)
```

```
/dev/mapper/VolGroup00-TTmp on /tmp type ext3 (rw,nosuid,noexec,data=ordered)
```

```
none on /proc/sys/fs/binfmt_misc type binfmt_misc (rw)
```

The problem is, when I try to enable quotas, I get the following:

```
[root@server ~]# quotaon /home
```

```
quotaon: using /home/aquota.group on /dev/mapper/VolGroup00-THome [/home]: Permission denied
```

```
quotaon: using /home/aquota.user on /dev/mapper/VolGroup00-THome [/home]: Permission denied
```

This is driving me nuts for some time now. I tried fiddling with about just plain everything vzquota- or vzctl-related and found nothing related to this in the Wiki or here in the forum, so I'm currently out of ideas. Anyone has any clue on it?

To present time, I've been only able to use quotas on the root filesystem. Any help would be immensely appreciated, and thanks in advance.

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