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Subject: "VZ QUOTA: disk hardlimit reached" in klog but quota not actually reached  
Posted by [rickb](#) on Tue, 25 Sep 2007 21:19:01 GMT

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Hello, I see this in my dmesg:

```
VZ QUOTA: disk hardlimit reached for id=9890996  
VZ QUOTA: disk hardlimit reached for id=9890997
```

But the quota is not actually reached

```
[root@beast ~]# more /proc/vz/vzquota  
qid: path      usage  softlimit  hardlimit  time  expire  
9890996: /vz/private/9890996  
  1k-blocks    231132824  294649856  295698432    0  259200  
  inodes       9431813   55781934   55960128    0  259200  
9890997: /vz/private/9890997  
  1k-blocks    197009056  498073600  499122176    0  259200  
  inodes       8837814   55781934   55960128    0  259200
```

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What can cause this problem?

Could it cause anything like the oom dispatch I am describing in:  
[http://forum.openvz.org/index.php?t=tree&goto=20742&#msg\\_20742](http://forum.openvz.org/index.php?t=tree&goto=20742&#msg_20742)

Kernel: ovz028stab039.1

Thanks!  
Rick

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Subject: Re: "VZ QUOTA: disk hardlimit reached" in klog but quota not actually reached

Posted by [vaverin](#) on Wed, 03 Oct 2007 10:32:08 GMT

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Hello Rick,  
sorry for delay

are you sure that the limits has not been changed?  
do you have enough free space on /vz partition?  
is it probably caused by per-user quota?

Thank you,  
Vasily Averin

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