
Subject: Wrong quota
Posted by [sspt](#) on Fri, 28 Nov 2008 21:18:41 GMT
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Hello,
I'm experiencing some quota issues since my last kernel+vzquota upgrade.

- » The main node has enough space (60G+)
- » Container is using 1.1G
- » vzquota stat / df (inside container) shows the entire space is used

Any ideas how can I track what's causing it?

```
[root@ovz1 ~]# rpm -qa | grep vzquota
vzquota-3.0.12-1
```

```
[root@ovz1 ~]# uname -a
Linux ovz1.public-network.com 2.6.18-92.1.13.el5.028stab059.3 #1 SMP Wed Oct 15 13:33:44
MSD 2008 x86_64 x86_64 x86_64 GNU/Linux
```

```
[root@ovz1 ~]# df
Filesystem      1K-blocks    Used Available Use% Mounted on
/dev/mapper/VolGroup00-LogVol00
                471016352 376320572  70383564  85% /
/dev/sda1        101086      36301   59566  38% /boot
tmpfs            4037644      0 4037644   0% /dev/shm
```

```
[root@ovz1 ~]# vzquota stat 300039
resource      usage      softlimit  hardlimit  grace
1k-blocks     6291456    6291456   6291456
inodes        40923     2621440   2621440
```

```
[root@ovz1 ~]# vzctl enter 300039
entered into CT 300039
[root@www2 /]# du -s
1122788 .
```

Subject: Re: Wrong quota
Posted by [maratrus](#) on Mon, 01 Dec 2008 11:21:00 GMT
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Hello,

could you please show:

"lsf | grep deleted" from inside the container.

Subject: Re: Wrong quota

Posted by [sspt](#) on Mon, 01 Dec 2008 13:50:43 GMT

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There's the list of open files (deleted).

```
[root@www2 /]# lsf | head -1 && lsf | grep deleted
```

COMMAND	PID	USER	FD	TYPE	DEVICE	SIZE	NODE NAME
rinetd	1562	futirc	0u	CHR	136,1	3 (deleted)	/dev/pts/1
rinetd	1562	futirc	1u	CHR	136,1	3 (deleted)	/dev/pts/1
rinetd	1562	futirc	2u	CHR	136,1	3 (deleted)	/dev/pts/1
perl	9371	devil	0u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	9371	devil	1u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	9371	devil	2u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	11463	devil	0u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	11463	devil	1u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	11463	devil	2u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	12123	devil	0u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	12123	devil	1u	CHR	136,2	4 (deleted)	/dev/pts/2
perl	12123	devil	2u	CHR	136,2	4 (deleted)	/dev/pts/2
httpd	13888	root	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13888	root	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13983	apache	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13983	apache	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13984	apache	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13984	apache	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13985	apache	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13985	apache	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13986	apache	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13986	apache	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13987	apache	2w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log
httpd	13987	apache	7w	REG	0,74 1734792567	42631638 (deleted)	/var/log/httpd/error_log

```

/var/log/httpd/error_log
httpd 13989 apache 2w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
httpd 13989 apache 7w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
httpd 13990 apache 2w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
httpd 13990 apache 7w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
httpd 13991 apache 2w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
httpd 13991 apache 7w REG 0,74 1734792567 42631638 (deleted)
/var/log/httpd/error_log
perl 14085 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 14085 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 14085 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
perl 15854 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 15854 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 15854 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
perl 16237 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 16237 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 16237 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
perl 18221 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 18221 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 18221 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
perl 19944 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 19944 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 19944 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
perl 21950 devil 0u CHR 136,2 4 (deleted) /dev/pts/2
perl 21950 devil 1u CHR 136,2 4 (deleted) /dev/pts/2
perl 21950 devil 2u CHR 136,2 4 (deleted) /dev/pts/2
psybnc 31764 brpub 0u CHR 136,0 2 (deleted) /dev/pts/0
psybnc 31764 brpub 1u CHR 136,0 2 (deleted) /dev/pts/0
psybnc 31764 brpub 2u CHR 136,0 2 (deleted) /dev/pts/0

```

Restarting apache seems to fix the problem
