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Subject: Re: HD quota incorrect  
Posted by [Vadtec](#) on Wed, 11 Feb 2009 13:04:58 GMT  
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```
[root@vps2 ~]# ls -l /etc/mtab
-rw-r--r-- 1 root root 171 Feb 10 20:32 /etc/mtab
[root@vps2 ~]# cat /etc/mtab
/dev/simfs / reiserfs rw,usrquota,grpquota 0 0
/proc /proc proc rw 0 0
/sys /sys sysfs rw 0 0
none /dev/pts devpts rw 0 0
none /proc/sys/fs/binfmt_misc binfmt_misc rw 0 0
```

```
[root@vps2 ~]# df -h
Filesystem      Size  Used Avail Use% Mounted on
/dev/simfs      59G  342M  55G   1% /
[root@vps2 ~]# ls -l /etc/mtab
-rw-r--r-- 1 root root 171 Feb 10 20:32 /etc/mtab
[root@vps2 ~]# cat /etc/mtab
/dev/simfs / reiserfs rw,usrquota,grpquota 0 0
/proc /proc proc rw 0 0
/sys /sys sysfs rw 0 0
none /dev/pts devpts rw 0 0
none /proc/sys/fs/binfmt_misc binfmt_misc rw 0 0
```

\*NOTE: Some information removed to protect customers, replaced with XXX

```
[root@XXX conf]# cat 110.conf
# Copyright (C) 2000-2006 SWsoft. All rights reserved.
#
# This program is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 2 of the License, or
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#
# This program is distributed in the hope that it will be useful,
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# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
# GNU General Public License for more details.
#
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# along with this program; if not, write to the Free Software
# Foundation, Inc., 59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
#
```

```
ONBOOT="no"
```

```
# UBC parameters (in form of barrier:limit)
```

```
# Primary parameters
AVNUMPROC="40:40"
NUMPROC="999999:999999"
NUMTCPSOCK="7999992:7999992"
NUMOTHERSOCK="7999992:7999992"
VMGUARPAGES="131072:2147483647"
# Secondary parameters
KMEMSIZE="2147483646:2147483646"
TCPSNDBUF="107374592:289400832"
TCPRCVBUF="107374592:289400832"
OTHERSOCKBUF="107374592:289400832"
DGRAMRCVBUF="107374592:289400832"
OOMGUARPAGES="131072:2147483647"
# Auxiliary parameters
LOCKEDPAGES="999999:999999"
SHMPAGES="131072:131072"
PRIVVMPAGES="131072:131072"
NUMFILE="23999976:23999976"
NUMFLOCK="999999:999999"
NUMPTY="500000:500000"
NUMSIGINFO="999999:999999"
DCACHESIZE="2147483646:2147483646"

PHYSPAGES="0:2147483647"
NUMIPTENT="999999:999999"

# Disk quota parameters (in form of softlimit:hardlimit)
DISKSPACE="104857600:104857600"
DISKINODES="52428800:52428800"
QUOTATIME="0"

# CPU fair sheduler parameter
CPUUNITS="1000"
VE_ROOT="/vz/root/$VEID"
VE_PRIVATE="lvm:VolGroup01/110"
OSTEMPLATE="centos-5-i386-afull"
ORIGIN_SAMPLE="vps.basic"
IP_ADDRESS="XXX"
QUOTAUGIDLIMIT="10000"
HOSTNAME="vps2.XXX"
NAMESERVER="XXX XXX"
CPULIMIT="800"
MEMINFO="pages:131072"
```

That information was taken from my VM. I don't see this as being a HyperVM problem. HyperVM simply configures the VM in this case. It doesn't actually control the VM to the point of saying "You will have a HD of X size today." At least thats my interpretation of how it works. This is my first go

with OpenVZ and HyperVM, so I am at a loss as to where the issue may lie. I have checked the documentation for both packages and haven't been able to find anything related to this particular issue. Your help is greatly appreciated.

Vadtec

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