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Subject: OpenVZ iowait VEO

Posted by [Gwynn](#) on Tue, 12 Jul 2011 18:54:12 GMT

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model name : Intel(R) Core(TM) i7 CPU 920 @ 2.67GHz  
cpu MHz : 2668.000

12Gb RAM, 2x1500Gb HDD (soft RAID1).

OS: Linux Debian-50-lenny-32-minimal 2.6.26-1-openvz-686 #1 SMP

```
KMEMSIZE="81199513:89319464"  
LOCKEDPAGES="3964:3964"  
PRIVVMPAGES="1867450:2054195"  
SHMPAGES="186745:186745"  
NUMPROC="4000:4000"  
PHYSPAGES="0:2147483647"  
VMGUARPAGES="1867450:2147483647"  
OOMGUARPAGES="1867450:2147483647"  
NUMTCPSTOCK="4000:4000"  
NUMFLOCK="1000:1100"  
NUMPTY="400:400"  
NUMSIGINFO="1024:1024"  
TCPSNDBUF="16218411:27066504"  
TCPRCVBUF="16218411:27066504"  
OTHERSOCKBUF="5341252:21725252"  
DGRAMRCVBUF="5341252:5341252"  
NUMOTHERSOCK="4000:4000"  
DCACHESIZE="17734089:18266112"  
NUMFILE="31712:31712"  
AVNUMPROC="991:991"  
NUMIPTENT="200:200"
```

# Disk quota parameters (in form of softlimit:hardlimit)

```
#DISKSPACE="10485760:11530240"  
DISKSPACE="1088576000:1173024000"  
DISKINODES="60000000:66000000"  
QUOTATIME="0"
```

# CPU fair sheduler parameter

```
CPUUNITS="356433"
```

```
VE_ROOT="/var/lib/vz/root/$VEID"  
VE_PRIVATE="/var/lib/vz/private/$VEID"
```

OSTEMPLATE="debian-5.0-x86"  
ORIGIN\_SAMPLE="max-limits"  
CAPABILITY="CHOWN:on DAC\_READ\_SEARCH:on SETGID:on SETUID:on  
NET\_BIND\_SERVICE:on NET\_ADMIN:on SYS\_CHROOT:on SYS\_NICE:on "  
NOATIME="yes"

```
cat /proc/bc/0/ioacct
read          13853703680172901824
write         13853703056484023568
dirty         132627496960
cancel        13853704436614995568
missed        0
syncs_total   3225567008
fsyncs_total  3225577559
fdatasyncs_total 3225567568
range_syncs_total 3225567536
syncs_active  0
fsyncs_active 0
fdatasyncs_active 0
range_syncs_active 0
vfs_reads     3301889637
vfs_read_chars 13854846823968571405
vfs_writes    3229263890
vfs_write_chars 13853761545102908862
io_pbs        0
```

Cpu(s):4200.0%us,400.0%sy, 0.0%ni,37500.0%id,-949794500.0%wa, 0.0%hi, 0.0%si, 0.0%st

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