
Posted by [weldpua2008](#) on Tue, 06 Mar 2007 10:41:56 GMT

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```
# vzctl set 777 --diskspace 200G:200G --save
```

```
Saved parameters for VPS 777
```

```
dc:/etc/vz/conf# vzctl exec 777 df -h
```

Filesystem	Size	Used	Avail	Use%	Mounted on
/dev/simfs	30G	8.7G	9.2G	49%	/
tmpfs	247M	0	247M	0%	/dev/shm

```
# vzquota drop 777
```

```
dc:/etc/vz/conf# vzquota drop 777
```

```
vzquota : (error) Can't open quota file for id 777, maybe you need to reinitialize quota: No such file or directory
```

```
dc:/etc/vz/conf# vzquota start 777
```

```
Unknown command: 'start'
```

vzquota commands are:

- init Initialize quota data for given quotaId
- on Turn on quota accounting for given quotaId
- off Turn off quota accounting for given quotaId
- drop Delete quota limits from file
- setlimit Set quota limits for given quotaId
- setlimit2 Set L2 quota limits for given quotaId and QUGID
- reload2 Reload L2 quota limits from quota file for given quotaId
- stat Show usage and quota limits for given quotaId
- show Show usage and quota limits from quota file

```
# vzctl start 777
```

```
Starting VPS ...
```

```
Initializing quota ...
```

```
VPS is mounted
```

```
Adding IP address(es): 10.11.25.2
```

```
Setting CPU limit: 25
```

```
Setting CPU units: 1000
```

```
Setting devices
```

```
Set hostname: mail
```

```
Setting quota ugidlimit: 1000
```

```
VPS start in progress...
```

```
# cat 777.conf
```

```
KMEMSIZE="2536020:2536020"
```

```
LOCKEDPAGES="32:32"
```

```
PRIVVMPAGES="49152:9006020"
```

```
SHMPAGES="8192:8192"
```

```

NUMPROC="65:65"
PHYSPAGES="0:2147483647"
VMGUARPAGES="6144:2147483647"
OOMGUARPAGES="6144:2147483647"
NUMTCPSOCK="80:80"
NUMFLOCK="100:110"
NUMPTY="16:16"
NUMSIGINFO="256:256"
TCPSNDBUF="319488:524288"
TCPRCVBUF="319488:524288"
OTHERSOCKBUF="132096:336896"
DGRAMRCVBUF="132096:132096"
NUMOTHERSOCK="80:80"
NUMFILE="2048:2048"
DCACHESIZE="1048576:1097728"
NUMIPTENT="128:128"
AVNUMPROC="40:40"
CPUUNITS="1000"
ONBOOT="no"
ORIGIN_SAMPLE="vps.basic"
DISKSPACE="209715200:209715200"
DISKINODES="200000:1440000"
QUOTATIME="0"
OSTEMPLATE=debian-3.1
IP_ADDRESS="10.11.25.2"
IPTABLES="iptables_filter iptables_mangle ipt_limit ipt_REJECT ipt_length iptable_nat
iptables_REDIRECT "
CPULIMIT="25"
HOSTNAME="mail"
QUOTAUGIDLIMIT="1000"
CAPABILITY="CHOWN:on DAC_READ_SEARCH:on SETGID:on SETUID:on
NET_BIND_SERVICE:on NET_ADMIN:on SYS_CHROOT:on SYS_NICE:on "
ATIME="0"

DEVICES="b:3:0:rw "
DEVNODES="hdb:rw "
SPACE="209715200:209715200"

```

```
#vzctl set 777 --diskinodes 2000000000:2000000000 --save
```

```
# vzctl exec 777 df -h
```

```

Filesystem      Size  Used Avail Use% Mounted on
/dev/simfs      30G  8.7G  9.2G  49% /
tmpfs           247M   0  247M   0% /dev/shm

```

```
# df -h
```

```
/dev/sda2      229G  208G  9,2G  96% /
tmpfs          247M   0 247M   0% /dev/shm
/dev/hdb1      226G  214G  277M 100% /var/ftp/pub/sda1
tmpfs          247M  56K  247M   1% /dev
# fdisk -l
```

```
Disk /dev/hdb: 250.0 GB, 250059350016 bytes
255 heads, 63 sectors/track, 30401 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
```

Device	Boot	Start	End	Blocks	Id	System
/dev/hdb1		1	30401	244196001	83	Linux

```
Disk /dev/sda: 250.0 GB, 250059350016 bytes
255 heads, 63 sectors/track, 30401 cylinders
Units = cylinders of 16065 * 512 = 8225280 bytes
```

Device	Boot	Start	End	Blocks	Id	System
/dev/sda1		1	122	979933+	82	Linux swap / Solaris
/dev/sda2	*	123	30401	243216067+	83	Linux