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Posted by [maratrus](#) on Mon, 27 Apr 2009 10:58:52 GMT

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```
CPULIMIT
----- * SUM_MHZ
PHYS_CPUS * 100
```

```
# cat /proc/cpuinfo | grep -i mhz
cpu MHz      : 2131.198
cpu MHz      : 2131.198
# vzctl exec 101 cat /proc/cpuinfo | grep -i mhz
cpu MHz      : 532.799
cpu MHz      : 532.799
# cat /etc/vz/conf/101.conf | egrep -i "cpulimit|cpus"
CPUS="2"
CPULIMIT="50"
```

```
# top
top - 21:00:36 up 2:45, 0 users, load average: 1.68, 1.20, 0.94
Tasks:  8 total,  4 running,  4 sleeping,  0 stopped,  0 zombie
Cpu0  :100.0%us,  0.0%sy,  0.0%ni,  0.0%id,  0.0%wa,  0.0%hi,  0.0%si,  0.0%st
Cpu1  :100.0%us,  0.0%sy,  0.0%ni,  0.0%id,  0.0%wa,  0.0%hi,  0.0%si,  0.0%st
```

Mem: 262144k total, 4772k used, 257372k free, 0k buffers  
Swap: 0k total, 0k used, 0k free, 0k cached

PID	USER	PR	NI	VIRT	RES	SHR	S	%CPU	%MEM	TIME+	COMMAND
18319	root	25	0	696	104	80	R	26	0.0	10:49.50	a.out
19737	root	25	0	692	104	80	R	25	0.0	0:14.50	a.out

.....

0.25\* 2131.198+ 2131.198\*0,26.

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