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Posted by [weldpua2008](#) on Fri, 18 Jan 2008 22:23:23 GMT

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#top

top - 01:15:07 up 1 day, 6:21, 1 user, load average: 0.01, 0.03, 0.02

Tasks: 49 total, 2 running, 47 sleeping, 0 stopped, 0 zombie

Cpu(s): 0.8%us, 2.3%sy, 0.0%ni, 81.0%id, 15.9%wa, 0.0%hi, 0.0%si, 0.0%st

Mem: 767052k total, 383204k used, 383848k free, 0k buffers

Swap: 0k total, 0k used, 0k free, 0k cached

# uname -a

Linux debian 2.6.18-028stab039

# Configuration file generated by vzsplit for 3 VEs

# on HN with total amount of physical mem 882 Mb

# low memory 882 Mb, swap size 956 Mb, Max treads 8000

# top

top - 03:12:15 up 1 day, 11:10, 1 user, load average: 0.08, 0.09, 0.07

Tasks: 184 total, 2 running, 182 sleeping, 0 stopped, 0 zombie

Cpu(s): 1.2%us, 0.9%sy, 0.0%ni, 69.3%id, 6.0%wa, 3.3%hi, 19.3%si, 0.0%st

Mem: 903320k total, 894268k used, 9052k free, 5804k buffers

Swap: 9775544k total, 60k used, 9775484k free, 607804k cached

# cat 222.conf|grep -v '#'

NUMPROC="2666:2666"

AVNUMPROC="752:752"

NUMTCPSOCK="2666:2666"

NUMOTHERSOCK="2666:2666"

```

VMGUARPAGES="135499:2147483647"
KMEMSIZE="61667191:67833910"
TCPSNDBUF="12035794:25555730"
TCPRCVBUF="9635794:20555730"
OTHERSOCKBUF="6825960:20825960"
DGRAMRCVBUF="4817897:4817897"
OOMGUARPAGES="135499:2147483647"
PRIVVMPAGES="135499:149048"
LOCKEDPAGES="3011:3011"
SHMPAGES="13549:13549"
PHYSPAGES="0:2147483647"
NUMFILE="24064:24064"
NUMFLOCK="1000:1100"
NUMPTY="266:266"
NUMSIGINFO="1024:1024"
DCACHESIZE="13457149:13860864"
NUMIPTENT="200:200"
CPUUNITS="38250"
LOCKEDPAGES="32:32"
ONBOOT="yes"
ORIGIN_SAMPLE="vps.basic"
DISKSPACE="235929600:240123904"
DISKINODES="200000000:2000000000"
QUOTATIME="0"
OSTEMPLATE="debian-3.1"
CPULIMIT="25"
HOSTNAME="ftp.lan"
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"

```

uid resource	held	maxheld	barrier	limit	failcnt	
222: kmemsize	4420183	6078408	61667191	67833910	0	0
lockedpages	0	0	32	32	0	
privvmpages	94615	106094	191763	201763	0	0
shmpages	657	1313	13549	13549	0	
dummy	0	0	0	0	0	
numproc	74	107	2666	2666	0	
physpages	36827	41213	0	2147483647	0	
vmguarpages	0	0	191763	2147483647	0	
oomguarpages	36827	41213	250499	2147483647	0	0
numtcpsock	45	128	2666	2666	0	
numflock	4	13	1000	1100	0	
numpty	1	2	266	266	0	
numsiginfo	1	5	1024	1024	0	

tcpsndbuf	954600	2040848	12035794	25555730	0
tcprcvbuf	705348	2429496	9635794	20555730	0
othersockbuf	13320	1173524	6825960	20825960	0
dgramrcvbuf	0	14352	4817897	4817897	0
numothersock	30	63	2666	2666	0
dcachesize	0	0	13457149	13860864	0
numfile	2580	3298	24064	24064	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
dummy	0	0	0	0	0
numiptent	14	15	200	200	0

# vzcalc -v 222

Resource	Current(%)	Promised(%)	Max(%)
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Low Mem	1.66	37.73	37.73
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Total RAM	16.85	n/a	n/a
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Mem + Swap	1.43	10.66	n/a
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Alloc. Mem	3.59	8.46	8.83
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Num. Proc	0.26	n/a	9.30
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Memory	16.85	37.73	37.73
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