Subject: porblems allocate memroy
Posted by hallak on Thu, 09 Oct 2008 19:00:12 GMT
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hello, my machine base is a pentium 2 3.0 with 1024 DDRAm i haveing problems in set 512 an account VPS, please, help me set 512 MB memory , see:

cat /proc/user_beancounters
Version: 2.5

| uid | resource | held | maxheld | barrier | limit | failcnt |
|---|---|---|---|---|---|---|
| 112: | kmemsize | 207971 | 541514 | 524288 | 11744048 | 88 |
| | lockedpages | 0 | 0 | 32 | 32 | 0 |
| | privvmpages | 382 | 7203 | 32768 | 32768 | 0 |
| | shmpages | 0 | 0 | 8192 | 8192 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | numproc | 3 | 9 | 65 | 65 | 0 |
| | physpages | 230 | 1322 | 32768 | 32768 | 0 |
| | vmguarpages | 0 | 0 | 133376 | 133376 | 0 |
| | oomguarpages | 230 | 1322 | 32768 | 32768 | 0 |
| | numtcpsock | 0 | 1 | 80 | 80 | 0 |
| | numflock | 0 | 1 | 100 | 110 | 0 |
| | numpty | 0 | 1 | 16 | 16 | 0 |
| | numsiginfo | 0 | 2 | 256 | 256 | 0 |
| | tcpsndbuf | 0 | 0 | 319488 | 524288 | 0 |
| | tcprcvbuf | 0 | 0 | 319488 | 524288 | 0 |
| | othersockbuf | 2236 | 3448 | 132096 | 336896 | 0 |
| | dgramrcvbuf | 0 | 8380 | 132096 | 132096 | 0 |
| | numothersock | 2 | 4 | 80 | 80 | 0 |
| | dcachesize | 0 | 0 | 1048576 | 1097728 | 0 |
| | numfile | 46 | 152 | 2048 | 2048 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | dummy | 0 | 0 | 0 | 0 | 0 |
| | numiptent | 14 | 14 | 128 | 128 | 0 |
| 0: | kmemsize | 8390266 | 16381775 | 2147483647 | 2147483647 | 0 |
| | lockedpages | 0 | 0 | 2147483647 | 2147483647 | 0 |
| | privvmpages | 111647 | 159021 | 2147483647 | 2147483647 | 0 |
| | shmpages | 3362 | 4850 | 2147483647 | 2147483647 | 0 |
| | dummy | 0 | 0 | 2147483647 | 2147483647 | 0 |
| | numproc | 139 | 239 | 2147483647 | 2147483647 | 0 |
| | physpages | 54095 | 90091 | 2147483647 | 2147483647 | 0 |
| | vmguarpages | 0 | 0 | 2147483647 | 2147483647 | 0 |
| | oomguarpages | 54751 | 90731 | 2147483647 | 2147483647 | 0 |
| | numtcpsock | 32 | 127 | 2147483647 | 2147483647 | 0 |
| | numflock | 9 | 21 | 2147483647 | 2147483647 | 0 |
| | numpty | 1 | 3 | 2147483647 | 2147483647 | 0 |
| | numsiginfo | 1 | 23 | 2147483647 | 2147483647 | 0 |
| | tcpsndbuf | 292916 | 2669784 | 2147483647 | 2147483647 | 0 |

```
tcprcvbuf       631388    1507516 2147483647 2147483647          0
othersockbuf     88740     229100 2147483647 2147483647          0
dgramrcvbuf          0      21420 2147483647 2147483647          0
numothersock        85        104 2147483647 2147483647          0
dcachesize           0          0 2147483647 2147483647          0
numfile           3825       6050 2147483647 2147483647          0
dummy                0          0 2147483647 2147483647          0
dummy                0          0 2147483647 2147483647          0
dummy                0          0 2147483647 2147483647          0
numiptent           33        926 2147483647 2147483647          0
```

that command i have use to set 512 Mb in my vps account ?

Plase, im crazy here with this, help me

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Subject: Re: porblems allocate memroy
Posted by hallak on Thu, 09 Oct 2008 19:06:22 GMT
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Sorry i forgot

Iam using the CentOs 5.2 entreprise

please, problems at allocate memory, helpme, my accoun VPS do not work because i have only 80MB memory and i ising cpanel ,

What command i need use to set 512 MB memory in my VPS ? i already trying all commands, but do dot set correctly

thanks,

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Subject: Re: porblems allocate memroy
Posted by timgerr on Fri, 10 Oct 2008 01:05:21 GMT
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I have the same problem, I want to set 1 gig of memory for my VM's but not sure how to do it. I read the Manuel but it is confusing.

Because I am better at learning when I see the code, what is the commend to add 1 gig of ram.

If it is too much to ask, can the inode part of quota be turned off?

Thanks,

timgerr

Subject: Re: porblems allocate memroy
Posted by hallak on Fri, 10 Oct 2008 02:25:01 GMT
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Hello Tim

i setting the value :

vzctl set 112 --kmemsize  1024M --privvmpages  1024M --tcprcvbuf 8000p --save

aND MY MEMORY on vps account  is 401 MB, but not 512 ..

Try this on your server, and report, please

thanks !

Subject: Re: porblems allocate memroy
Posted by hallak on Fri, 10 Oct 2008 02:35:25 GMT
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Tim

Hello Tim

i setting the value :

vzctl set 112 --kmemsize 1024M --privvmpages 1024M --tcprcvbuf 8000p --save

aND MY MEMORY on vps account is 401 MB, but not 512 ..

Try this on your server, and report, please

the quota off you will use if you do not partition VZ create on machine .

thanks !