
Subject: Re: Segmentation fault
Posted by [satimis](#) on Mon, 11 May 2009 01:18:05 GMT
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jarg wrote on Mon, 11 May 2009 07:54 Looks like the VE is running out of memory. Give it more!

Hi jarg,

Thanks for your advice.

This box is for testing purpose running Athlon 64 with 1G RAM on box. There are 4 VEs created but NOT all running simultaneously.

Memory
=====

```
root@vz2:/# free -m
      total    used    free   shared  buffers   cached
Mem:      256    245     10       0        0        0
-/+ buffers/cache:    245     10
Swap:      0      0      0
```

```
root@vz2:/# free -t -m
      total    used    free   shared  buffers   cached
Mem:      256    245     10       0        0        0
-/+ buffers/cache:    245     10
Swap:      0      0      0
Total:      256    245     10
```

```
root@vz2:/# vmstat
procs -----memory----- ---swap-- -----io---- -system-- ----cpu----
 r b swpd free buff cache si so bi bo in cs us sy id wa
0 0  0 10624  0  0  0  0  9 11  0 1068  0  0 99  0
```

The running VE, in problem, is identified as 102. Please advise how to increase the memory on this VE? Whether run;

```
vzctl set 102 --vmguarpages 371M:372M --save
```

```
vzctl set [vpsid] --vmguarpages 371M:372M --save
```

And how to increase the memory on all VEs simultaneously? TIA

B.R.
satimis
