Subject: fork: Cannot allocate memory on CPanel system
Posted by Markus Hardiyanto on Tue, 15 May 2007 02:04:08 GMT

Hi,

I'm running CentOS 4.4 and CPanel on VE. I'm experiencing a lot of "fork: Cannot allocate memory" error message.
I saw on /proc/user_beancounters that I hit the privvmpages limit. but i already set it quite big:
512M:768M why I'm still get "fork: Cannot allocate memory" ?

```
#free -m
          total     used     free    shared   buffers    cached
Mem:       1002      943       59         0       132       382
-/+ buffers/cache:    428      574
Swap:      2047        0     2047
```

the swap is even not being used.

how to fix this? it's only 1 VE on the hardware node.

other question: how to configure the VE so its using:
512MB RAM burstable to 758MB
maximum 1024MB of SWAP

thank you

Best Regards,
Markus

Send instant messages to your online friends http://uk.messenger.yahoo.com