
Subject: Re: fork: Cannot allocate memory on CPanel system
Posted by [Vasily Tarasov](#) on Tue, 15 May 2007 06:23:45 GMT
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Hello,

privvmpages parameter limits the amount of _allocated_ memory, but not used! Read this and related articles for more information:
http://wiki.openvz.org/UBC_secondary_parameters

HTH,
Vasily

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Vasily

On Mon, 2007-05-14 at 19:04 -0700, Markus Hardiyanto wrote:

> 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>
