
Subject: virtual memory exhausted,,pls help!!!

Posted by [sanjooz_2002](#) on Wed, 25 Oct 2006 08:15:09 GMT

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Im a newbie so kindly bear with me incase this sounds too silly. I have installed open vz on centos 4 (i686). I have also successfully created a virtual server. But while installing any extra software I often encountered this error "Virtual memory exhausted". After searching for a while I found a small workaround to deal with this prob .i.e ulimit -v 60000 and it worked for few packages. But, after installing few more s/w packages I again encountered the same problem. I tried changing the kmemsize value but in vain. My RAM size is 1GB and Hard disk is 80 GB. The output of free -m and df -h looks as follows:

free -m:

	total	used	free	shared	buffers	cached
Mem:	943	679	263	0	49	530
-/+ buffers/cache:		99	843			
Swap:	760	0	760			

df -h:

Filesystem	Size	Used	Avail	Use%	Mounted on
/dev/sda2	73G	4.2G	65G	7%	/
/dev/sda1	99M	32M	63M	34%	/boot
none	472M	0	472M	0%	/dev/shm

Any help is appreciated. Thx in advance!!

Subject: Re: virtual memory exhausted,,pls help!!!

Posted by [Vasily Tarasov](#) on Wed, 25 Oct 2006 08:24:54 GMT

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Please, read about resource management in VE:

<http://wiki.openvz.org/UBC>

HTH,
vass.

Subject: Re: virtual memory exhausted,,pls help!!!

Posted by [sanjooz_2002](#) on Wed, 25 Oct 2006 10:55:04 GMT

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First of all, thank you very much for your quick response vass!!!I'll surely look at the link suggested by you and will keep you updated on my progress.

cheers'
