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Subject: OPENVZ 7: swap is full in CT. How to release swap in openvz ct?

Posted by [scriptracer](#) on Mon, 15 May 2017 10:11:46 GMT

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#free -h

	total	used	free	shared	buff/cache	available
Mem:	8,0G	3,0G	4,8G	177M	282M	4,7G
Swap:	4,0G	4,0G	0B			

How to release the swap?

"swapoff -a && swapon -a" - is not possible:

#whoami

root

#swapoff -a && swapon -a

swapoff: Not superuser.

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Subject: Re: OPENVZ 7: swap is full in CT. How to release swap in openvz ct?

Posted by [khorenko](#) on Tue, 16 May 2017 08:44:42 GMT

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Container's swap is configured from the host, you cannot add or remove it from inside a Container.

You can ask your hosting provider to disable vSwap for your Container.

But why do you want to disable swap?

If there is enough free memory in the Hardware Node, vSwap pages from Container won't get into real physical swap on the Hardware Node, but will stay in memory, thus vSwap will work very fast unlike usual physical swap.

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Subject: Re: OPENVZ 7: swap is full in CT. How to release swap in openvz ct?

Posted by [scriptracer](#) on Tue, 16 May 2017 13:30:50 GMT

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Why swap is full if RAM is FREE:

	total	used	free	shared	buff/cache	available
Mem:	8,0G	3,0G	4,8G	177M	282M	4,7G
Swap:	4,0G	4,0G	0B			

And i can't empty swap. Only reboot CT helped.

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