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Subject: Softlimit / nolimit for memory  
Posted by [PhYrE](#) on Tue, 03 Nov 2009 01:42:13 GMT  
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I'm running into a bit of an issue. I have a system that will (for the time being) only be running one OpenVZ container. It may get 2-3 in the future, but not just yet.

I have no idea where the limits will be at this point, but know I don't want a database system hitting them and everything crashing down as a result.

Is there any way to either:

- a. determine the maximum for the OpenVZ base system and apply that to the container (overcommit everything to all of the containers)
- b. make all of the limits soft limits that will raise warnings or even go unnoticed instead of providing failure to the container's applications
- c. not have limits on a container.

There are so many scenarios where I'd want to either (a) see where the limits are so I can set them properly to be unintrusive, or (b) not have any limits at all.

Is this possible? I'm mainly concerned about memory.

-M

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Subject: Re: Softlimit / nolimit for memory  
Posted by [screenie](#) on Thu, 05 Nov 2009 07:31:04 GMT  
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hello,

i think this is what you need:

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

it explains how the ressource limits are working....