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Subject: Re: System RAM and OpenVZ Utilization  
Posted by [rickb](#) on Sat, 06 Jan 2007 18:02:00 GMT  
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Quote:I want to see my VEs using all available memory.

This goes back to one of my questions to you. Are you having memory allocation problems? ie, if your applications are allocating X pages of memory in total, why would you expect free to report usage any higher then X? So, if you are not having memory allocation problems, the amount of memory used is the amount of memory your applications are allocating, its that simple. You can't force your memory to be utilized, read below.

Quote:

how can I increase the memory given to it without increasing the utilization

What do you mean "given"? There is an allocation limit (privvm) and memory guarantees (oomguar,vmguar). Adjusting any UBC metrics will not effect the utilization by itself. Instead, applications inside your VE will effect the utilization.

Hope this clears it up for you.

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