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Subject: Memory & user\_beancounters

Posted by [zoom](#) on Fri, 27 Mar 2009 22:14:46 GMT

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I'm wondering if I'm doing something wrong with my user\_beancounters when it comes to guaranteed memory vs burst memory. Based on the following parameters below I should be giving the container a 512MB guaranteed memory, 1024 burst. However, if I do the "free -m" it's showing that the total memory is 1024MB. Is that correct??

Host Machine

Kernel: 2.6.18-92.1.18.el5.028stab060.2

Server: 64BIT RHEL5

Container Memory Parameters

PRIVVMPAGES="262144:286720"

VMGUARPAGES="131072:9223372036854775807"

OOMGUARPAGES="126976:9223372036854775807"

Memory reported by using free

	total	used	free
Mem:	1024	142	881
-/+ buffers/cache:		142	881
Swap:	0	0	0

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Subject: Re: Memory & user\_beancounters

Posted by [maratrus](#) on Mon, 30 Mar 2009 14:06:39 GMT

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Hello,

Quote:

Is that correct??

Quite correct. "free" inside VE shows the amount of virtual memory but you can control that output (see meminfo parameter of vzctl - man vzctl)

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