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Subject: Re: Howto config ve of ram 1GB

Posted by [blunt](#) on Sat, 12 Apr 2008 09:59:11 GMT

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You used these values:

VMGUARPAGES="131072:2147483647" // 512MB Guaranteed

PRIVVMPAGES="256000:262140" // 1024MB Burst

free -m shows you the soft limit on burstable ram, which is 256000 (1000MB). The hard limit, the one which you cannot pass is the hard limit (262140 - 1024MB). If you wish, you can set the soft limit equal to the hard limit, both with 262140, and free should say it has 1024MB. free will never show 512MB of ram, unless your hardware node is crowded and there is not enough space for everyone.

Hope this helps.

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