
Subject: Re: increase ram memory in a VPS

Posted by [Vasily Tarasov](#) on Fri, 25 Aug 2006 06:41:34 GMT

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This is bad method.

Each fresh installed VE has some default parameters by default.

For example, privvmpages limit equals by default 53575 pages.

It isn't related to the amount of memory installed on your machine!

If you want to set privvmpages barrier or limit to 256MB, do the following calculation:

$(256 \text{ MB} * 1024) \text{ KB} / 4 \text{ KB} = 65,536 \text{ PAGES}$

This is if page size on your architecture is 4KB (x86 arch).

HTH!
