
Subject: Re: Help with calculating fair allocations

Posted by [Vasily Tarasov](#) on Tue, 31 Oct 2006 08:47:45 GMT

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You wrote:

Quote:vmguarpages: 102,400 = 248MB RAM

51,200 = 124MB RAM

204,800 = 496MB RAM

You're not right. All parameters, which name is terminated by ...pages are measured in pages. On IA32 platforms page size equals 4Kb. So if you set vmguarpages limit to 102400, it means: $(102400 * 4) / 1024 = 400\text{Mb}$. In the same manner you can calculate other values.

HTH,
Vasily.