
Subject: explain kmemsize

Posted by [nonamesir](#) on Wed, 14 Feb 2007 09:27:30 GMT

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i'm trying to figure out how kmemsize works

suppose i enter

```
vzctl set 101 --kmemsize 268435456:268437000
```

does this mean i give the VE a base of 268435456 bytes (i.e.: 256 megabytes) guaranteed?

Subject: Re: explain kmemsize

Posted by [Vasily Tarasov](#) on Wed, 14 Feb 2007 09:39:03 GMT

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Hello,

have you read <http://wiki.openvz.org/Kmemsize#kmemsize>?

Vasily.

Subject: Re: explain kmemsize

Posted by [nonamesir](#) on Wed, 14 Feb 2007 15:44:10 GMT

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Vasily Tarasov wrote on Wed, 14 February 2007 04:39Hello,

have you read <http://wiki.openvz.org/Kmemsize#kmemsize>?

Vasily.

yes, I read that prior to posting as I know that reading the manual is a must.

I'm just unsure, if it means that i'm supposed to measure 256 mb in chunks of 50 kilobytes or just measure in bytes.

I even tried vzmemcheck -v but that's not making much sense to me (yet)

Subject: Re: explain kmemsize

Posted by [nonamesir](#) on Wed, 14 Feb 2007 22:22:25 GMT

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can anybody clarify this for me?

Subject: Re: explain kmemsize

Posted by [Vasily Tarasov](#) on Thu, 15 Feb 2007 10:13:21 GMT

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Hello,

Yes, kmemsize is measured in bytes, so if you set kmemsize limit to 268435456, it means that kmemsize is limited to 256Mb.

Sorry, if I misunderstood you question...

HTH,
Vasily
