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Subject: Re: Max disk space limit in vps?

Posted by [adeeln](#) on Thu, 10 Jul 2008 00:17:20 GMT

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As far as I know, there isn't a practical limit on the maximum file system size (as my VE shows 150G size), but what I'm assuming is happening is that the VE has determined the maximum available space on your drive is 98G, so that's what is showing you. If you increase your LVM partition, the VE should increase the size of the FS automatically. If you want to know the actual filesystem limit for simfs, you could take a look at the source and it should be listed.

What I'm basically getting at is that 'Unlimited' in OpenVZ means 'Use maximum available resources on the HN'. So if your HN only has 1 gig ram + 1 G swap, it's not going to allocate 4 gigs for the VE, otherwise you can run into an OOM situation easily.

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