Subject: \*SOLVED\* can't increase diskspace on VPS, please help Posted by SoftDux on Mon, 14 Apr 2008 22:18:41 GMT View Forum Message <> Reply to Message

HI all

I want to add 5GB extra space to an existing VPS, but it doesn't work.

I run vzctl --set 1001 --diskspace 15G:16G, but when I run df -H from within the VPS, I see the following:

df -HFilesystemSizeUsedAvailUse%Mounted onsimfs8.9G5.4G2.6G68% /

And this is on the hostnode:

vzquota show 1001

vzquota : (warning) Quota is running, so data reported from quota file may not reflect current values

resource	usage	softlimit	hardlimit	grace
1k-blocks	3374996	1572864	40 1677	7216
inodes	122722	600000	66000	0

So it seems like it's supposed to have updated, but it didn't. How do I add more space to the VPS?

Subject: Re: can't increase diskspace on VPS, please help Posted by niatech on Tue, 15 Apr 2008 10:20:15 GMT View Forum Message <> Reply to Message

I'm having the same problem. What is your host OS and what template are you using for the VPS?

I'm using CentOS 5.1 for my host and i've tried CentOS 5 Minimal, Default and CentOS 4 Default, still doesn't work. They always create a VPS that has 1.8GB of space.

Subject: Re: can't increase diskspace on VPS, please help Posted by SoftDux on Tue, 15 Apr 2008 11:44:14 GMT View Forum Message <> Reply to Message CentOS 5.1 & I have CentOS 5-default template.

So does anyone know the problem? I have a client that I urgently need to upgrade. Please assist

Subject: Re: can't increase diskspace on VPS, please help Posted by swindmill on Tue, 15 Apr 2008 13:39:10 GMT View Forum Message <> Reply to Message

How much free space do you have on the host node filesystem that contains /vz ?

Subject: Re: can't increase diskspace on VPS, please help Posted by niatech on Tue, 15 Apr 2008 17:09:44 GMT View Forum Message <> Reply to Message

I don't know about SoftDux, but I have 200+GB free.

Subject: Re: can't increase diskspace on VPS, please help Posted by curx on Tue, 15 Apr 2008 17:40:32 GMT View Forum Message <> Reply to Message

Which filesystem is used for /vz ?

Subject: Re: can't increase diskspace on VPS, please help Posted by swindmill on Tue, 15 Apr 2008 18:43:42 GMT View Forum Message <> Reply to Message

Can you post the output of df on the host node?

Subject: Re: can't increase diskspace on VPS, please help Posted by SoftDux on Tue, 15 Apr 2008 19:30:44 GMT View Forum Message <> Reply to Message

I see the partition that this VEID resides on is full, which explains this problem. How do I move the VM's to a new partition successfully?

Subject: Re: \*SOLVED\* can't increase diskspace on VPS, please help

Ok, in my case the partition where the containers got created was too small. I moved the containers to a new partition, and all is well

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