
Subject: Openvz container diskspace problem
Posted by [hvhimbee](#) on Sat, 03 Aug 2013 21:26:30 GMT
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Hi,

I have a debian linux box running with a logical volume where I installed openvz to.
I created three containers with debian kernel 6.0 minimal.

Because the diskspace was full, I resized the logical volume and I also enlarged the diskspace of the containers using the `vzctl set x --diskspace` command.

My problem is that nothing changes. When I enter `df -h` inside a container, I get this output:

Filesystem	Size	Used	Avail	Use%	Mounted on
/dev/simfs	283M	283M	0	100%	/
tmpfs	128M	0	128M	0%	/lib/init/rw
tmpfs	128M	0	128M	0%	/dev/shm
overflow	1.0M	0	1.0M	0%	/tmp

The Use% stays 100%. I set as diskspace 1G and saved it, but nothing changes inside the container. I also tried stopping the container, dropping the `vzquota` and restarting the container again, but it still says use% 100%

Any idea how to solve this problem?

Is there a way to automatically extends the diskspace of containers when for example there's only 10% diskspace left?

Subject: Re: Openvz container diskspace problem
Posted by [Paparaciz](#) on Sun, 04 Aug 2013 16:37:05 GMT
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please report you `vzctl`, `vzquota`, kernel versions.
please show `ct` config file.
show exact command whith which you tried to give more space for `CT`.

Subject: Re: Openvz container diskspace problem
Posted by [votsalo](#) on Fri, 20 Sep 2013 09:59:34 GMT
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This works for me:

```
vzctl set 110 --diskspace 20G:20G --save
```
