

---

Subject: Openvz container disk space problem  
Posted by [hvhimbee](#) on Sat, 03 Aug 2013 21:26:30 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

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 disk space was full, I resized the logical volume and I also enlarged the disk space 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 disk space 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 extend the disk space of containers when for example there's only 10% disk space left?