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Subject: Re: a unionfs-ed ve hangs at stopping it  
Posted by [sakib](#) on Tue, 22 Dec 2009 12:15:36 GMT  
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dev wrote on Mon, 03 July 2006 11:24:1. you should + /vz/template/debian-3.1-i386-minimal/  
readonly (ro)  
+ /vz/private/<vpsid>/ read/write (rw)

= /vz/root/<vpsid>/

in this case vzquota will be calculated on real ext3 file system in /vz/private, not on unionfs which is virtual file system.

In this case VE <vpsid> refuses to start, cause /vz/root/<vpsid> is a mountpoint and being unmounted before start. So /vz/private/<vpsid> leaves empty & vzctl start <vpsid> fails to start init.

system: gentoo-10.0  
kernel: 2.6.18-028stab056 + aufs patch

I'm using OpenVZ with aufs ( alternative, compatible with unionfs layered filesystem:  
<http://aufs.sourceforge.net/> ).

vzquota stats don't change during VE work, and being recalculated for /vz/private/<vpsid> only when VE starts.  
So my VEs always bursting from limits i'd like to keep them in.

Are there any suggestions about using vzquota with layered filesystems? (except vzfs)

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