
Subject: ***SOLVED*** Can't mount:
Posted by [jtrooney](#) on Sat, 06 Jan 2007 20:14:58 GMT
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Hi guys, I am new to openVZ and have run into a snag. I'm running gentoo with the newest kernel, when i try and create a new VPS i get :

```
localhost / # vzctl --verbose create 103 --ostemplate gentoo-20060317-i686-stage3
Unable to open /usr/lib/vzctl/modules/: No such file or directory
Creating VE private area (gentoo-20060317-i686-stage3)
Running: /usr/sbin/vzquota stat 103 -f
Running: /usr/sbin/vzquota drop 103
Running: /usr/sbin/vzquota init 103 -b 1048576 -B 1153434 -i 200000 -l 220000 -p
/vz/private/103.tmp -e 0 -n 0 -s 0
Running: /usr/sbin/vzquota on 103 -r 0 -b 1048576 -B 1153434 -i 200000 -l 220000 -e 0 -n 0 -s 0
Running: /usr/lib/vzctl/scripts/vps-create
Running: /usr/sbin/vzquota off 103
Running: vzquota setlimit 103 -p /vz/private/103 -b 1048576 -B 1153434 -i 200000 -l 220000 -e 0
-n 0
Mounting root: /vz/root/103 /vz/private/103
Can't mount: /vz/root/103 /vz/private/103: No such device
VE private area was created
```

i'm not really sure whats going on....any one help?

Thanks.

Subject: Re: Can't mount:
Posted by [kir](#) on Sat, 06 Jan 2007 20:49:47 GMT
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Do you have simfs (i.e. CONFIG_SIM_FS=m in kernel .config) enabled?
If no, enable it and recompile the kernel. If yes, check that simfs module is loaded (cat /proc/filesystems | grep sim), and that simfs is listed in /proc/filesystems.

Subject: Re: Can't mount:
Posted by [jtrooney](#) on Sat, 06 Jan 2007 21:29:26 GMT
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that was it....thank you very much.

Subject: Re: Can't mount:
Posted by [kir](#) on Sat, 06 Jan 2007 21:48:01 GMT
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No probs...I have added a bug for vzctl in order to show some meaningful diagnostics in this case:
<http://bugzilla.openvz.org/429>
