
Subject: *solved* Problem starting VPS on Debian
Posted by [sebseb7](#) on Fri, 26 May 2006 07:55:32 GMT
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Hi,

tried to install openvz on a debian system with no success:

```
vzctl --verbose start 101
Unable to open /usr/lib/vzctl/modules/: No such file or directory
Starting VPS ...
Mounting root: /vz/root/101 /vz/private/101
VPS is mounted
VPS start failed
Running: /usr/sbin/vzquota stat 101 -f
VPS is unmounted
```

I search all logfiles, but I cannot find something. This must be a bug (at least that vzctl is not telling WHAT went wrong)

the host is debian 3.1 and the VPS is debian-3.1-i386-minimal.tar.gz

```
uname -a
Linux debian-parallels 2.6.16-026test012 #3 PREEMPT Fri May 26 08:51:46 CEST 2006 i686
GNU/Linux
```

I attached a couple of txt files that may help.

```
strace1.txt is strace -f
strace2.txt is strace -ff
```

Note: I run debian under parallels on a intel-mac

The kernel is as minimalistic as possible.

--

```
lsmod
Module           Size  Used by
vznetdev         16032  1
vzmon           41536  1 vznetdev
simfs            4956   0
vzdquota        41620   0 [permanent]
vzdev            3972   3 vznetdev,vzmon,vzdquota
af_packet       22664   2
```

--

--
small question: why vzctl is mounting (the already mounted) /vz/private/101 to /vz/root/101 ? what does this simfs do ? it is just for hiding the original fs? so in this case it is optional, can it be disabled ?

--

/sebastian

File Attachments

- 1) [config.txt](#), downloaded 332 times
- 2) [strace1.txt](#), downloaded 325 times
- 3) [strace2.txt](#), downloaded 294 times

Subject: Re: Problem starting VPS on Debian

Posted by [dim](#) on Fri, 26 May 2006 09:38:57 GMT

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Seems that you compiled kernel without CONFIG_USER_RESOURCES. Current vzctl can't work without them.
