
Subject: Same as Physical PC

Posted by [Jun OKAJIMA](#) on Sun, 27 May 2007 16:51:07 GMT

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Cant I make a very same env as real one to VE?

It has just very same /dev as real Linux, and also same /proc as real Linux.

I know it is no meaning for server virtualization, which is the purpose of OpenVZ, because it loses all of security. But it is convenient for development, testing, or such purposes.

I tried like below, in the OpenVZ live CD.

```
# mount --bind /dev /var/lib/vz/private/101/dev
# mount --proc /proc /var/lib/vz/private/101/proc
# vzctl start 101
```

But, it ended up with below.

Starting VE ...

vzquota : (error) Quota on syscall for 101: Device or resource busy
vzquota on failed [3]

To make the matters worse, something like this failed in same way.

I am sure that this must be possible, because the below URL did it.

http://forum.openvz.org/index.php?t=msg&goto=13000&# msg_13000

But I failed. Why?. The env I used is the live CD which downloaded from your site.

Any help?

```
# mkdir /aaa
# mount -t tmpfs none /aaa
# echo "hello world" >/aaa/bbb
# mount --bind /aaa /var/lib/vz/private/101/tmp
# vzctl start 101
( and "vzquota" error happened. WHY??? and what I should do?)
```

Note: I know that adding "DEVICES=" lines to a config file is necessary to access

actual physical devices.

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