Subject: Same as Physical PC Posted by Jun OKAJIMA on Sun, 27 May 2007 15:52:29 GMT View Forum Message <> Reply to Message

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.

--- Okajima, Jun. Tokyo, Japan.