
Subject: Re: Problem migrating Debian 3.1 physical server to OpenVZ container
Posted by [Paparaciz](#) on Sun, 01 Jun 2014 10:28:05 GMT
[View Forum Message](#) <> [Reply to Message](#)

Probably you will need to debug this yourself, or give a lot of details for us.

which instructions you have followed?

this one?

https://wiki.openvz.org/Physical_to_container

I would not use ftp for such things. a lot of permission and other problems might be.
use rsync or other tools which supports permissions, symlinks, hardlinks transferring or keeping in place.

Or if this possible, setup new CT from

<http://download.openvz.org/template/precreated/unsupported/debian-3.1-x86.tar.gz>

install needed packages, replace needed config files (from physical server), copy data.

Centos 6.5

kernel 2.6.32-042stab088.4

vzctl 4.7

used template from openvz

```
# vzctl create 98 --layout simfs --ostemplate debian-3.1-x86
```

Container private area was created

```
# vzctl start 98
```

Starting container...

Container is mounted

Setting CPU units: 1000

Container start in progress...

```
]# vzctl enter 98
```

entered into CT 98

```
# ps faux
```

USER	PID	%CPU	%MEM	VSZ	RSS	TTY	STAT	START	TIME	COMMAND
root	1	0.0	0.1	1592	520	?	Ss	14:10	0:00	init [2]
root	2	0.0	0.0	0	0	?	S	14:10	0:00	[kthreadd/98]
root	3	0.0	0.0	0	0	?	S	14:10	0:00	_ [khelper/98]
root	175	0.0	0.2	1636	540	?	Ss	14:10	0:00	/sbin/syslogd
root	184	0.0	0.3	3552	892	?	Ss	14:10	0:00	/usr/sbin/sshd
root	191	0.0	0.2	2248	772	?	Ss	14:10	0:00	/usr/sbin/xinetd -pidfile /var/run/xinetd.pid -stayalive
root	268	0.0	0.6	6792	1672	?	Ss	14:10	0:00	sendmail: MTA: accepting connections
root	282	0.0	0.2	1828	648	?	Ss	14:10	0:00	/usr/sbin/cron
root	287	0.0	0.8	7216	2208	?	Ss	14:10	0:00	/usr/sbin/apache2 -k start -DSSL

```
www-data 289 0.0 0.6 7216 1696 ? S 14:10 0:00 \_ /usr/sbin/apache2 -k start -DSSL
root 294 0.0 0.1 1580 448 ? Ss+ 14:10 0:00 /sbin/mingetty console
root 295 0.0 0.1 1580 460 tty2 Ss+ 14:10 0:00 /sbin/mingetty tty2
root 296 0.0 0.2 27528 716 ? Ss 14:11 0:00 vzctl: pts/0
root 297 0.0 0.5 2628 1400 pts/0 Ss 14:11 0:00 \_ -bash
root 301 0.0 0.3 2568 812 pts/0 R+ 14:11 0:00 \_ ps faux
```

```
# cat /etc/debian_version
3.1
```