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Subject: Debian Lenny created container immediately stops

Posted by [rakiklaus](#) on Mon, 19 Mar 2012 22:07:57 GMT

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Ok,

I switched from Fedora 16 to Debian Lenny following the instructions on your wiki. I downloaded the precreated template for Suse per below:

```
root@openvz:/var/lib/vz/template/cache# vzctl create 101 --ostemplate suse-11.4-x86
Creating container private area (suse-11.4-x86)
Performing postcreate actions
Container private area was created
root@openvz:/var/lib/vz/template/cache# vzlist -a
  CTID   NPROC STATUS  IP_ADDR  HOSTNAME
  101    - stopped -        -
root@openvz:/var/lib/vz/template/cache# vzctl set 101 --ipadd 192.168.0.10 --save
Saved parameters for CT 101
root@openvz:/var/lib/vz/template/cache# vzctl set 101 --nameserver 192.168.0.1 --save
Saved parameters for CT 101
root@openvz:/var/lib/vz/template/cache# vzctl start 101
Starting container ...
Container is mounted
Adding IP address(es): 192.168.0.10
Setting CPU units: 1000
File resolv.conf was modified
Container start in progress...
root@openvz:/var/lib/vz/template/cache# vzctl exec 101 ps ax
Container is not running
```

# This is my kernel:

```
root@openvz:/var/lib/vz/template/cache# uname -a
Linux openvz 2.6.32-5-openvz-686 #1 SMP Mon Jan 16 17:54:17 UTC 2012 i686 GNU/Linux
root@openvz:/var/lib/vz/template/cache# vzlist -a
  CTID   NPROC STATUS  IP_ADDR  HOSTNAME
  101    - stopped 192.168.0.10 -
```

Everytime, I check `vzlist -a` container 101 is stopped.

This happens the minute, I start it. I have destroyed and recreated it a few times.

I have this for my fdisk:

```
fdisk -l
```

```
Disk /dev/sda: 160.0 GB, 160041885696 bytes
207 heads, 18 sectors/track, 83892 cylinders
Units = cylinders of 3726 * 512 = 1907712 bytes
```

Sector size (logical/physical): 512 bytes / 512 bytes  
I/O size (minimum/optimal): 512 bytes / 512 bytes  
Disk identifier: 0x92e4538c

Device	Boot	Start	End	Blocks	Id	System
/dev/sda1	*	1	9007	16778231	7	HPFS/NTFS
/dev/sda2		45023	68611	43945312+	83	Linux
/dev/sda3		68612	83892	28467201	5	Extended
/dev/sda5		68612	72921	8028160	83	Linux
/dev/sda6		72922	73492	1062912	82	Linux swap / Solaris
/dev/sda7		73493	83892	19374080	83	Linux

root@openvz:/var/lib/vz/template/cache#

These are the vzctl.log entries:

```
2012-03-18T22:37:41-0700 vzctl : CT 101 : Creating container private area (suse-11.4-x86)
2012-03-18T22:38:24-0700 vzctl : CT 101 : Performing postcreate actions
2012-03-18T22:38:25-0700 vzctl : CT 101 : Container private area was created
2012-03-18T22:40:44-0700 vzctl : CT 101 : Saved parameters for CT 101
2012-03-18T22:41:02-0700 vzctl : CT 101 : Saved parameters for CT 101
2012-03-18T22:41:18-0700 vzctl : CT 101 : Starting container ...
2012-03-18T22:41:18-0700 vzctl : CT 101 : Container is mounted
2012-03-18T22:41:18-0700 vzctl : CT 101 : Adding IP address(es): 10.1.2.3
2012-03-18T22:41:18-0700 vzctl : CT 101 : Setting CPU units: 1000
2012-03-18T22:41:18-0700 vzctl : CT 101 : File resolv.conf was modified
2012-03-18T22:41:18-0700 vzctl : CT 101 : Container start in progress...
2012-03-18T22:41:22-0700 vzctl : CT 101 : Container is unmounted
2012-03-18T22:42:36-0700 vzctl : CT 101 : Container is not running
2012-03-18T22:42:57-0700 vzctl : CT 101 : Starting container ...
```

I am running on ext3 sda5 Debian Lenny mounted on root, sda7 is mounted ext3 to a /vz .

Note, when I create suggested symlink of  
ln -s /var/lib/vz /vz

Then when I go to /vz, I have a directory structure of /vz/vz/template/cache for where the otemplates are. Doing it with and without the link, I still get the same result. I can create the container but it immediately stops.

Note, my main system is Ubuntu on /dev/sda2, that is where the boot loader is and I am selecting the one for openvz kernel.

Thank you for any help you can  
provide.  
javascript:insertTag(document.post\_form.msg\_body,% 20",%20"%20:p%20');

Sincerely,

Victor