Subject: RHEL 6 Container does not properly start on CentOS 5 host
Posted by blahugo@yahoo.de on Tue, 06 May 2014 15:59:20 GMT
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Hi,

I need to set up containers running RHEL 6.5 to be running on CentOS 5 hosts.

I did manage to set up a Template which works if I run it on a CentOS 6 host.

If I migrate that container to the CentOS 5 destination host I can start the container, but it does not bring up the system services like network etc.

working:

```
[root@cos6host ~]# vzlist 140016
      CTID      NPROC STATUS    IP_ADDR
    140016         16 running   172.24.7.198
[root@cos6host ~]# uname -rm
2.6.32-042stab084.26 x86_64
[root@cos6host ~]# cat /etc/redhat-release
CentOS release 6.5 (Final)
```

fails:

only 1 process shows up

```
[root@cos5host ~]# vzlist 140016
      CTID      NPROC STATUS    IP_ADDR
    140016          1 running   172.24.7.198
[root@cos5host ~]# uname -rm
2.6.18-308.8.2.el5.028stab101.1 x86_64
[root@cos5host ~]# cat /etc/redhat-release
CentOS release 5.9 (Final)
```

I think I have a problem with /dev/pts.
If I enter the VE on the CentOS 6 host vzctl enter looks right:

```
root       477     1  0 17:52 ?        Ss     0:00 vzctl: pts/0
root       478   477  0 17:52 pts/0    Ss     0:00  \_ -bash
```

Doing the same on the CentOS 5 host:

```
root      1069     1  0 17:51 ?        Ss     0:00 vzctl: ttyp0
root      1070  1069  0 17:51 ttyp0    Ss     0:00  \_ -bash
```

What am I missing?

regards,