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Subject: RHEL 6 Container does not properly start on CentOS 5 host  
Posted by [blahugo@yahoo.de](mailto: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: tty0
root  1070 1069 0 17:51 tty0  Ss   0:00 \_ -bash
```

What am I missing?

regards,

blahugo

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Subject: Re: RHEL 6 Container does not properly start on CentOS 5 host

Posted by [blahugo@yahoo.de](mailto:blahugo@yahoo.de) on Wed, 07 May 2014 08:05:11 GMT

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Ok, I found it.

I needed to move some scripts from /etc/init to a new directory /etc/init.removed and modify a few scripts in /etc/init.

Just look at the precreated CentOS 6 Templates.

regards,  
blahugo

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