
Subject: Container starts but does not work
Posted by [rjfernandez](#) on Mon, 09 Feb 2009 20:36:52 GMT
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I have a problem with one of my OpenVZ containers.

When I started from the Hardware Node it does not show any errors, but none of the container services work.

I can enter the container, and the messages log says:

```
-----  
Feb  9 14:09:05 usa1 network: Bringing up loopback interface: succeeded  
Feb  9 14:09:05 usa1 ifup: SIOCADDRT: Network is unreachable  
Feb  9 14:09:05 usa1 last message repeated 4 times  
Feb  9 14:09:05 usa1 network: Bringing up interface venet0: succeeded  
Feb  9 14:09:05 usa1 vzquota: quotaon: using //aquota.group on /dev/simfs [/]: Device or resource  
busy  
Feb  9 14:09:05 usa1 vzquota: quotaon: using //aquota.user on /dev/simfs [/]: Device or resource  
busy  
Feb  9 14:09:05 usa1 rc: Starting vzquota: failed  
-----
```

If I try to start a service from inside the container, I get:

```
[root@usa1 /]# /etc/rc.d/init.d/httpd start  
-bash: /etc/rc.d/init.d/httpd: Permission denied
```

I can SSH to the container from outside, so I know the network is working.

How could I fix this problem?

Thanks,

Rodrigo

Subject: Re: Container starts but does not work
Posted by [schjeall](#) on Mon, 09 Feb 2009 22:03:23 GMT
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I was thinking - maybe your problem could be a reached resource limit.

On your VE container and execute:

```
# cat /proc/user_beancounters
```

Look at column failcnt. Any other value than 0 means a reached resource limit.

I can see that vzqouta failed. Try to turn off Linux quota.

This is just a wild guess.

What template are you using?

Subject: Re: Container starts but does not work
Posted by [rjfernandez](#) on Mon, 09 Feb 2009 22:47:54 GMT
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I just looked, they are all zeros
any more ideas?

Thanks,

Rodrigo

Subject: Re: Container starts but does not work
Posted by [schjeall](#) on Tue, 10 Feb 2009 07:20:27 GMT
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Could you please tell me what template you are using? Anyway, try using the newly published centos-5 template. See if the problem still exists.

Also, make sure selinux is disabled.

On, your host execute ifconfig. See if any interface has two identical ip-addresses. The same goes for vzlist command.
