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Subject: Container stops immediately after starting  
Posted by [tjosten](#) on Sun, 01 Apr 2012 14:22:50 GMT  
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Hi,

after migrating several containers to a new HN using vz migrate, we experience issues with some of these containers (using the gentoo-openvz-x86-2008.11.30.tar.gz-Template).

When I try to start such a container using `vzctl start <CTID>`, the container gets the status "running", and `vzlist` shows up 4 processes.

```
CTID  NPROC  STATUS  IP_ADDR  HOSTNAME
451   4   running  <IP>    <HOST>
```

After a few seconds, the container stops and remains within the status "mounted". I assume there is a problem during the init, but I found no possibility how to get the output of `/sbin/init` when starting the VM.

Any suggestions here?

`/var/log/vzctl.log` / `dmesg` do not show any errors.

vzctl version 3.0.29.3  
2.6.32-openvz-feoktistov.1

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Subject: Re: Container stops immediately after starting  
Posted by [devonblzx](#) on Wed, 04 Apr 2012 05:18:02 GMT  
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I'm assuming you're doing an online migration? Maybe try offline see if the result is the same.

Also, is there a reason you're using the 2.6.32-openvz-feoktistov.1 kernel rather than the stable 2.6.32?

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Subject: Re: Container stops immediately after starting  
Posted by [tjosten](#) on Fri, 06 Apr 2012 15:14:20 GMT  
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Hi,

no, I am not doing an online migration. We do not use any special parameter for `vz migrate`.

We are using 2.6.32-openvz-feoktistov.1 because we had serious difficulties to get GPT support

running on 2.6.32.

Update: The problem has been solved by updating the OS on the container.

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