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Subject: Unable to start VM

Posted by [whatever](#) on Thu, 13 Aug 2009 16:34:40 GMT

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we tried restoring the vps from backup. All the files were restored without any problem but we getting error.

```
vzctl start 190
Starting container ...
Initializing quota ...
Container is mounted
Setting CPU limit: 400
Setting CPU units: 1000
Configure meminfo: 65536
Set hostname: localhost
Unable to start init, probably incorrect template
Container start failed
Stopping container ...
Container was stopped
Container is unmounted
```

Thanks

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Subject: Re: Unable to start VM

Posted by [curx](#) on Thu, 13 Aug 2009 17:19:06 GMT

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Hi,

- Container sys architecture not supported, CT0 a i386; Container arch is amd64/x86\_64
- Container Template tree broken, init cannot be excute
- you doesnt provide any info how the backup's are created, maybe restore path not correct, should /vz/private/<CTID> and not /vz/private/<CTID>/<PATH>/

- provide info about:

```
# ls /vz/private/119/sbin/init
# file /sbin/init
# file /vz/private/119/sbin/init
# grep OSTEMPLATE /etc/vz/conf/119.conf
```

Bye,  
Thorsten

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Subject: Re: Unable to start VM  
Posted by [whatever](#) on Thu, 13 Aug 2009 17:32:53 GMT  
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/vz/private/190 and /etc/sysconfig/vz-scripts were backed and restored to the same location.  
Backup/restore done on the same machine.  
Below is the output

```
[root@localhost private]# ls /vz/private/190/sbin/init
/vz/private/190/sbin/init
[root@localhost private]# file /sbin/init
/sbin/init: ELF 64-bit LSB executable, AMD x86-64, version 1 (SYSV), for GNU/Linux 2.6.9,
dynamically linked (uses shared libs), for GNU/Linux 2.6.9, stripped
[root@localhost private]# file /vz/private/190/sbin/init
/vz/private/190/sbin/init: ELF 32-bit LSB executable, Intel 80386, version 1 (SYSV), for GNU/Linux
2.6.9, dynamically linked (uses shared libs), for GNU/Linux 2.6.9, stripped
[root@localhost private]# grep OSTEMPLATE /etc/vz/conf/190.conf
OSTEMPLATE="centos-5-i386-afull"
[root@localhost private]#
```

Thanks

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Subject: Re: Unable to start VM  
Posted by [dajoker](#) on Wed, 03 Feb 2010 19:32:16 GMT  
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Just to provide another alternative to this issue in case others come across it....

I requested a box, asked for x86\_64, received x86\_32 without realizing it. x86\_32 VEs worked but x86\_64 did not obviously. The error looked the same; after creation was complete the `vzctl start <VEID>` failed:

```
lab1:/srv/vz # vzctl start 104
Starting container ...
Container is mounted
Adding IP address(es): 123.45.67.89
Setting CPU units: 1000
Configure meminfo: 65536
Set hostname: vebox204
Unable to start init, probably incorrect template
Container start failed
Stopping container ...
Container was stopped
Container is unmounted
lab1:/srv/vz # echo $?
```

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lab1:/srv/vz #

Hopefully this saves some confusion in the future.

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