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

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 architecure not supported, CT0 a i386; Container arch is amd64/x86_64
- Containter 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

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

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.