
Subject: Unable to start init, probably incorrect template error

Posted by [blacksnow](#) on Fri, 04 Oct 2013 06:30:57 GMT

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Hi all,

CentOS 6 x64 host with an Ubuntu 13.04 x64 VM.

Kernel: 2.6.32-042stab081.3

Out of the blue one day a VM crashed on me. So, I login to go start it back up and get this:

```
[root@REMOVED]# vzctl start 102
```

```
Starting container...
```

```
Container is mounted
```

```
Adding IP address(es): REMOVED
```

```
Setting CPU limit: 100
```

```
Setting CPU units: 1000
```

```
Setting CPUs: 1
```

```
Unable to start init, probably incorrect template
```

```
Container start failed
```

```
Killing container ...
```

```
Container was stopped
```

```
Container is unmounted
```

So, I go check /etc/vz/conf/102.conf and it says

```
OSTEMPLATE="ubuntu-13.04-x86_64"
```

So, I go to /vz/template/cache and extract said template, then copy /usr/sbin/init over in an attempt to fix. No go. Any thoughts?

Subject: Re: Unable to start init, probably incorrect template error

Posted by [blacksnow](#) on Fri, 04 Oct 2013 20:27:56 GMT

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I was able to fix this issue after a good night's sleep. Seems the ENTIRE sbin directory went missing...

Subject: Re: Unable to start init, probably incorrect template error

Posted by [nooshibn86](#) on Mon, 05 May 2014 20:50:38 GMT

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Hi

I have the same problem and I am stuck for 2 weeks (((how did you fix it can you help me?

File Attachments

1) [Capture.JPG](#), downloaded 1119 times

Subject: Re: Unable to start init, probably incorrect template error

Posted by [nooshibn86](#) on Mon, 05 May 2014 22:42:31 GMT

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Hi

I have the same problem and I am stuck for 2 weeks (((how did you fix it can you help me?

Subject: Re: Unable to start init, probably incorrect template error

Posted by [vztester](#) on Wed, 13 Aug 2014 21:17:22 GMT

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I helped someone with this same issue who was trying to use a 64-bit template on a 32-bit kernel (impossible of course). They didn't realize that 32-bit on 64-bit isn't the same setup and incompatible.

If you're using a confirmed working template from the OpenVZ website the issue is probably architecture (eg. using 64-bit templates on a 32-bit kernel).

Subject: Re: Unable to start init, probably incorrect template error

Posted by [devonblzx](#) on Fri, 22 Aug 2014 05:29:10 GMT

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It tells you the error, the init scripts are missing. To save yourself the trouble of tracking everything down, your best bet is to take a backup of the system and install from scratch.

You can mount the system using `vzctl mount`, then copy `/vz/root/VEID`.
