
Subject: Unable to open pty

Posted by [Romeo Theriault](#) on Fri, 02 Mar 2007 17:15:13 GMT

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Hi, I created a new VE today, and was configuring it and all was going well until I restarted it and I am now unable to either enter it with:

vzctl enter 107

Or ssh into the VE.

When I try to enter the VE I get this error.

Enter into VE 107 failed

Unable to open pty: No such file or directory

When I try to ssh into the VE I get this error:

ssh: connect to host academic.umfk.maine.edu port 22: Connection refused

I found the bug in bugzilla with someone with a similar issue with Ubuntu.

http://bugzilla.openvz.org/show_bug.cgi?id=398

with the latest kernels, etc...

In Bugzilla it says the issue has to do with showconsole, but I searched the /etc/ directory for showconsole and did not find any init scripts with a reference to showconsole.

Everything else on the VE seems to be running just fine, but I need to get access to it.

And this did not allow me to access it.

The problem seemed to arise after I configured winbind and smb to start on

Does anyone know how to fix this problem.

Thanks,

Romeo

Subject: Re: Unable to open pty
Posted by [kir](#) on Fri, 02 Mar 2007 17:29:26 GMT
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http://wiki.openvz.org/VPS_enter_failed should help.

Romeo Theriault wrote:

> Hi, I created a new VE today, and was configuring it and all was going
> well until I restarted it and I am now unable to either enter it with:
>
> /vzctl enter 107
>
> /Or ssh into the VE.
>
> When I try to enter the VE I get this error.
>
> Enter into VE 107 failed
> Unable to open pty: No such file or directory
http://wiki.openvz.org/VPS_enter_failed should help.
>
>
> When I try to ssh into the VE I get this error:
>
> ssh: connect to host academic.umfk.maine.edu port 22: Connection refused
Perhaps ssh is not running or firewalled.

Subject: Re: Unable to open pty
Posted by [dev](#) on Fri, 02 Mar 2007 17:35:18 GMT
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Romeo,

most likely some /dev files were deleted inside your VE.

to check:

```
# ls -la /vz/root/<VEID>/dev
```

try searching forum for "ptmx" and "pty".

<http://forum.openvz.org/index.php?t=tree&th=1282&mid=7149&&rev=&reveal=>

Kirill

> Hi, I created a new VE today, and was configuring it and all was going
> well until I restarted it and I am now unable to either enter it with:
>
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>
> /Or ssh into the VE.
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> _

> updated with the latest kernels, etc...
>
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> the /etc/ directory for showconsole and did not find any init scripts
> with a reference to showconsole.
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> And this did not allow me to access it.
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> The problem seemed to arise after I configured winbind and smb to start

>
> Does anyone know how to fix this problem.
>
> Thanks,
>
> Romeo
>
>
> -----
>

Subject: Re: Unable to open pty
Posted by [Romeo Theriault](#) on Fri, 02 Mar 2007 18:09:42 GMT

Yes, copying the /dev directory from a working VE to the non-working VE fixed the problem. I can now login to the VE successfully.

Thank you,

Romeo

On 3/2/07 12:47 PM, "Kirill Korotaev" <dev@sw.ru> wrote:

```
> Romeo,
>
> most likely some /dev files were deleted inside your VE.
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> http://forum.openvz.org/index.php?t=tree&th=1282&mid=7149&&rev=&reveal=
>
>
> Kirill
>
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>> Thanks,
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>> Romeo
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>>
>> -----
>>
