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Subject: Re: Unable to open pty: No such file or directory

Posted by [JimL](#) on Tue, 31 Jan 2012 01:37:40 GMT

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Apparently this wasn't limited to Centos 6. Since the Centos 6 kernel crashes, I booted up my old Centos 5 partition, migrated the container to a Fedora 14 system and it had the same problem. Now it worked OK still on Centos 5 but I want to get that system upgraded to Centos 6 but since the OpenVZ kernel won't run, I had to get my important containers working somewhere else.

It didn't work on Fedora either. I started poking around and found that the following worked for me. YMMV

In addition to the MAKEDEV entries I had to perform the following steps from the host:

```
vzctl exec 225 bash
rm /dev/null
mknod /dev/null c 1 3
chmod 666 /dev/null
mknod /dev/ptmx c 5 2
chmod 666 /dev/null
```

I did restart sshd and all is well. I haven't shut it down yet to see if it comes up OK, but that got it running again. I can

```
vzctl enter 225
```

and

```
ssh 192.168.2.25
```

So I'm happy. well maybe that's a stretch.

Jim.

Note: I had to create the ptys via MAKEDEV too.

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