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Subject: Re: Fedora Core 6 ready to use template?

Posted by [kir](#) on Fri, 13 Apr 2007 16:42:10 GMT

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Michael H. Warfield wrote:

> Even updating from CentOS 4 to CentOS 5 isn't working. The conflict  
> exists if it doesn't find a kernel package it likes (in this case it  
> doesn't even exist). You can install the kernel package (which can be  
> removed later, if you care) and then vzyum will update a bunch of  
> packages, including initscripts, and update even more when you run a  
> final vzyum update after the vzyum install. But the resulting VE is non  
> functional. Trying to enter the running VE, I get a "Unable to open  
> pty: No such file or directory". No joy either way.

>

All I can provide now are a few hints. CentOS 5 template will be available in a few weeks or so.

1. Check if /dev is hosted on tmpfs. If yes -- find out where in initscripts /dev is mounted using tmpfs, and get rid of this mount.
2. Try to (forcibly I suppose) remove udev package from the VE, and install back vzdev package.
3. Copy the /dev/tty\* and /dev/ptyp\* devices from VE0 into VE.
4. Make sure /dev/pts is mounted inside a VE.
5. Check if your kernel is compiled with the following options:

```
CONFIG_UNIX98_PTYS=y  
CONFIG_LEGACY_PTYS=y
```

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