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Subject: Re: Noob questions

Posted by [Vasily Tarasov](#) on Mon, 05 Jun 2006 05:59:28 GMT

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Cliff Wells wrote:

>Hi,

>

>I've decided to try out OpenVZ on my home system prior to using it on  
>some servers. My plan was to continue to use my normal desktop but run  
>some services (httpd at least) in a VE.

>

>I ran into a couple issues, one that I have a fix for, and one that  
>perhaps someone could shed some light on for me.

>

>To start, XFS support was not compiled in, therefore I rebuilt from the  
>src.rpm and added this (just a note).

>

>General system info:

>FC4 (updated from the usual suspects: freshrpms, dag, etc)

>Athlon 1700+ (kernel built for i686)

>XFS filesystem on aic7xxx

>NVIDIA binary driver (dual head using twinview, xinerama off)

>ovzkernel-2.6.16-026test012.1 (rebuilt from src rpm)

>

>2) I'm using the binary NVidia driver. It was initially unable to  
>build because it couldn't locate Makefile.cpu. This was easily resolved  
>by copying this file

>from /usr/src/redhat/BUILD/ovzkernel-2.6.16/linux-2.6.16/arch/i386/Makefile.cpu

>to /lib/modules/2.6.16-026test012.1/build/arch/i386/

>

>3) After successfully getting X to start, I am unable to use the mouse.

>It moves only along a vertical axis in the center of the screen (this is

>the issue I could use help with). The mouse in question is a Logitech

>cordless USB mouse.

>

>

>So regarding issue #3, is running X outside a VE not supported or have I  
>simply run into a bug or configuration issue?

>

>

There is no such limitation in openVZ.

I suppose it's a misconfiguration, maybe wrong driver is in use.

>Any help appreciated.

>

>Regards,

>Cliff

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