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Subject: Re: Access Cdrom, reboot and other questions  
Posted by [Romeo Theriault](#) on Tue, 02 Jan 2007 15:29:30 GMT  
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Hi, thanks for the isofs patch. I applied it to the srpm kernel and recompiled the kernel. The compile went fine and the kernel installs fine but I get the same error in a ve when I try to mount the cd.

I have attached the patch file that I used as well as the kernel-ovz.spec file that I modified to recompile the kernel with the isofs.patch. The isofs.patch file was placed directly in the SOURCES directory. Would someone be able to look at what I did to see if I made a mistake or is there a problem with the patch?

Thank you,

Romeo

On 12/18/06 12:40 PM, "Kirill Korotaev" <dev@sw.ru> wrote:

> Romeo Theriault,  
>  
>> Thank you for your response. It is true I was not waiting long enough for  
>> the reboots to actually happen, though upon looking at the cron file, it is  
>> set to check every 5 minutes. Not a big deal, I can change it if I need to.  
>>  
>> Though with the cdrom part of the question, upon your suggestion I set my  
>> vps to access the cdrom like this:  
>>  
>> vzctl set 104 --devices b:3:0:r --save  
>>  
>> I found the 3 and 0 from doing a ls -l /dev/hda  
>>  
>> So then I ssh'ed into vps 104 and tried mounting the cd with this:  
>> mount /dev/hda /mnt/cdrom/  
>>  
>> but I tells me I must specify the fs type, so I do:  
>> mount -t iso9660 /dev/hda /mnt/cdrom/  
>>  
>> And it tells me that iso9660 is not supported by the kernel. But I can mount  
>> the cd just fine on the HW node without specifying a fs type.  
> Oh, you are right. isofs is disabled by default in VE, since  
> it is a potential security risk.  
> You can apply the following patch to enable it:  
> <http://download.openvz.org/contrib/kernel-patches/isofs.patc h>  
>  
>> Also, when you say "bindmount" do you mean just mount the cd under the vps's

>> dir's, like this:  
>>  
>> mount /dev/had /vz/root/104/mnt/cdrom  
>  
>> Or does bindmount mean something else?  
> you can do the above, though I actually meant:  
> # mount /dev/hda /mnt/cdrom  
> # mount --bind /mnt/cdrom /vz/root/104/mnt/cdrom  
>  
>> Am I missing something with the vzctl command?  
> No :)  
>  
> Kirill

#### File Attachments

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- 1) [isofs.patch](#), downloaded 490 times
- 2) [kernel-ovz.spec](#), downloaded 511 times

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