Subject: Re: Access Cdrom, reboot and other questions
Posted by dev on Wed, 03 Jan 2007 11:52:09 GMT
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Romeo,

1. please always report the exact messages you face.
2. check that iso9660 is available both in VE and in the host
with the command:
cat /proc/filesystems
most likely you didn't load the module isofs:
modprobe isofs

Thanks,
Kirill

> 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, thougho 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
> ---------- ----------
>