
Subject: howto mount/umount dvd
Posted by [rray](#) on Fri, 04 Jun 2010 13:25:08 GMT
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I have a CentOS 5.5 container setup to allow a regular user to mount and unmount a dvd that has a ext2 fs. I created the mount point, added fstab entry, and setup container device file. Mounting is no problem. I can read data ok. Umounting does not work for regular user.

```
[rray]$ umount /dev/dvd  
umount: only root can unmount /dev/dvd from /mnt/dvd
```

Root can umount just fine. Any suggestions?

Richard

Subject: Re: howto mount/umount dvd
Posted by [kir](#) on Fri, 04 Jun 2010 14:05:15 GMT
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Do you have a user flag set in fstab for the entry?

Subject: Re: howto mount/umount dvd
Posted by [rray](#) on Fri, 04 Jun 2010 14:26:14 GMT
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kir wrote on Fri, 04 June 2010 10:05Do you have a user flag set in fstab for the entry?

Yes

```
/dev/dvd /mnt/dvd auto noauto,user,ro 0 0
```

Can not figure out why mount works and umount does not.
The same regular user can mount and umount on hn which is also CentOS 5.5

Subject: Re: howto mount/umount dvd
Posted by [kir](#) on Fri, 04 Jun 2010 14:37:11 GMT
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Please file a kernel bug to <http://bugzilla.openvz.org/>, need to investigate that.

Subject: Re: howto mount/umount dvd

Posted by [rray](#) on Fri, 04 Jun 2010 18:30:22 GMT

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Before I start a bug report I am trying to eliminate the most common cause of my problems, my ignorance

On the hn mtab shows

```
/dev/scd0 /mnt/dvd ext2 ro,noexec,nosuid,nodev,user=rray 0 0
```

and mount -l shows

```
/dev/scd0 on /mnt/dvd type ext2 (ro,noexec,nosuid,nodev,user=rray) [1100603145949]
```

On the ve mtab shows

```
/dev/dvd /mnt/dvd ext2 ro,nosuid,nodev,noexec 0 0
```

and mount -l shows

```
/dev/dvd on /mnt/dvd type ext2 (ro,nosuid,nodev,noexec) [1100603145949]
```

The problem seems obvious

/dev/dvd is a simlink to /dev/scd0

I tried changing ve to /dev/scd0 and got the same results

The fstab entry is

```
/dev/dvd /mnt/dvd auto noauto,user,ro 0 0
```

on hn and ve

Any more suggestions or does this sound like a bug

Richard

Subject: Re: howto mount/umount dvd

Posted by [rray](#) on Thu, 17 Jun 2010 16:00:23 GMT

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kir wrote on Fri, 04 June 2010 10:37Please file a kernel bug to <http://bugzilla.openvz.org/>, need to investigate that.

I took your advice and filed a bug report

The info was not well received

We learn from our mistakes
