

Re: KsCD / Drive Association

Source: <http://linux.derkeiler.com/Newsgroups/linux.redhat/2005-03/0076.html>

From: D.S. (donstock_at_nospamcox.net)

Date: 03/06/05

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Lenard wrote:

> *D.S. wrote:*

>

>

>>*D.S. wrote:*

>>

>>>*I'm running Fedore Core 3, I have a CDROM and DVD player drive. When*

>>>*I load an audio CD in the CDROM, KsCD will not play it, only when I*

>>>*load*

>>>*it in the DVD player. Can someone please tell me how to associate*

>>>*KsCD with the CDROM?*

>>

>>*I found information to help here,*

>><http://lists.suse.com/archive/suse-linux-e/2003-Mar/2013.html>

>>

>>*I don't completely understand, but there seems to be two CD's in the*

>>*/dev directory; cdrom & cdrom1. The KsCD player was configured for*

>>*the cdrom drive, once I changed it to cdrom1, it seems to work as*

>>*expected.*

>>*It will now play when the Audio CD is in the CDRW drive rather than*

>>*the DVD player.*

>>

>

>

> *You said that you have two cdrom devices, your CDROM drive and your DVD*

> *drive. The devices /dev/cdrom and /dev/cdrom1 are the standard device*

> *names for these devices(CD/CDRW/DVD/DVDRW etc.).*

>

> *Check this by typing from the console or xterm session;*

>

> *ls -l /dev/cdrom**

>

> *cdrecord -scanbus*

> *(you might have to be root or equivalent for this command)*

>

>

> *It sounds like you may only have an audio cable (small round 3/4 wires)*

> *connected from the DVD drive to the input of sound device interface and*

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- > *no audio cable attached to the CDROM drive. Normally Linux 'CD players'*
- > *attempt to play audio CDs via this cable (analog playback).*
- >
- > *In KsCD (depending on the KDE version you have installed) it might be*
- > *possible to configure KsCD (Extras button) to play audio CDs digitally*
- > *(Use direct digital playback -- no audio cable needed). This makes it*
- > *possible to play the audio CDs in either cdrom device by using the KsCD*
- > *Extras button and changing the device to the one you want.*
- >
- > *Personally I use Audio Player (xmms) and after modifying xmms to see/use*
- > *both cdrom devices and play audio Cds digitally by using the Shift+L*
- > *(play Directory) and selecting the which directory(devicereally) the*
- > *audio CD is inserted into.*
- >
- > *Start the Audio Player (xmms) and press the key combo of Ctrl+P*
- >
- > *Select the Input plugin: CD Audio Player and click on the Configure*
- > *Button. Select Play mode: Digital audio extraction and press the OK*
- > *button.*
- >
- > *Press the Configure button again then click on the Add drive button and*
- > *add your other cdrom (cdrom1???) device (hint the directory will be*
- > *similar to the first device) and use Digital audio extraction play mode*
- > *for this device also and click on OK. When done click on Apply button*
- > *then the OK button.*
- >
- >

Thanks for the help. The command you suggested `<cdrecord -scanbus>` confirmed my suspicions about the order of the drives.

scsibus1:

```
1,0,0 100) 'CREATIVE' 'DVD-ROM DVD1610E' 'GCH2' Removable CD-ROM
1,1,0 101) 'TDK ' 'CDRW4800B ' 'S7D5' Removable CD-ROM
1,2,0 102) *
1,3,0 103) *
1,4,0 104) *
1,5,0 105) *
1,6,0 106) *
1,7,0 107) *
```

I'll play around a little with the XMMS player as you suggested, in the mean time, I do have KsCD working satisfactorily.