

## Re: DVD ripping with DVD::Rip

**Source:** <http://linux.derkeiler.com/Newsgroups/alt.os.linux.redhat/2003-07/0047.html>

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**From:** Keith Clark ([clarkphotography\\_at\\_hotmail.com](mailto:clarkphotography_at_hotmail.com))

**Date:** 07/02/03

Date: Wed, 02 Jul 2003 04:46:24 GMT

On Tue, 01 Jul 2003 19:36:38 +0200, Andreas Tretow wrote:

> On Tue, 01 Jul 2003 09:30:32 +0000, Keith Clark wrote:

>

>

>> Any idea why DVD::Rip doesn't like to run unless as root? If I try to

>> launch the GUI as a user then it freezes but as root it's OK.

>>

>> Keith

>

> Could be a permissions problem, eg. the user doesn't have permission to

> access /dev/dvd, but it's hard to tell without output/error messages.

>

> Please try transcode from the command line and post the output here.

> Reg. your older question: Did you remember to install the DivX codec? I

> don't know whether it's packaged with the binary rpm distribution you

> installed, which I think is unlikely. I have just installed everything

> manually and it works fine with DivX and Xvid.

>

> You might want to try this test on the command line:

>

> \$ transcode -i /dev/dvd -x dvd -V -y divx4 -j 16,0 -B 5,0 -s 4.182 -w

> 1000 -o test.avi

>

> (briefly: -i input -x importformat -y outputformat -j cut\_border -B

> resize\_video -s increase\_audio\_level -w video\_encoding\_bitrate -o

> outputfile)

>

> HTH

> Andreas

Andreas,

The command line test failed, here is what seems to be the most relevant part of the output :

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[export\_divx4.so] WARNING: Unrecognized API version ID (20021024) returned

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by DivX encore library: Making a guess that it's a 5.x-style interface  
(please report this message and your DivX library version to the transcode  
developers) [export\_divx4.so] DivX 5.x libraries detected. (encoder.c)  
video export module error: init failed critical error: failed to init  
encoder - exit codec open error  
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Exporting as Xvid works fine. Extremely well, in fact. I'm very impressed  
with the quality.

The "freezing" when running DVD::Rip as a user went away when I installed  
the Ximian Gnome packages so perhaps I had a corrupted library. There  
didn't seem to be any permissions issues.

Keith