

## Re: Mplayer Frustrations – Getting Closer

**Source:** <http://linux.derkeiler.com/Mailing-Lists/Fedora/2005-07/1806.html>

---

**From:** C.Beamer (*cbeamer\_at\_interlynx.net*)

**Date:** 07/09/05

Date: Sat, 09 Jul 2005 14:26:58 -0400

To: For users of Fedora Core releases <fedora-list@redhat.com>

Kenny Gow wrote:

> *C.Beamer wrote:*

>

>> *Kenny Gow wrote:*

>> *I had no success installing the codecs packages from livna when I  
>> tried. However, I \*did\* get the w32codec package from atrpms and that  
>> didn't help any. I tried downloading the package from the xine site.  
>> This was older than the atrpms package that I got, but I removed the  
>> newer package and installed the older package, just in case it would  
>> work. No luck.*

>>

>> *So I'm still at square 1 1/2. But thanks for trying! :-)*

>>

>>

> *I'm not giving up that easily. What I did to figure out what codec  
> the CNN videos wanted was copy down that URL you see when you get the  
> audio but no video, and run it from a command line like this,*

>

> *mplayer*

> *mms://wmsscnn.stream.aol.com/cnn/nitn/2005/07/08/nitn.edition.12.cnn.ws.wmv*

>

>

> *If you run that command (it's one line) in a terminal, it will show  
> you what codec it's trying to use and whether it finds it. Could you  
> try running that and posting the output?*

>

> *Also, what's in your /usr/lib/win32 directory? From all you've  
> described with the codecs, it ought to have the right codecs.*

Okay, here we go:

#1

I ran your command from above with the appropriate substitution for the url. I did this as 'root' and the output is as displayed below. I also ran it as user "colleen", but the output was a bunch of garbage – it

## Fedora: Re: Mplayer Frustrations – Getting Closer

said that mplayer couldn't be found and mplayer (the executable is definitely in my path. Anyway, the output as 'root':

```
mplayer
mms://wmscnn.stream.aol.com/cnn/world/2005/07/09/obrien.italy.show.of.support.reut.ws.wmv
MPlayer 1.0pre7-4.0.0 (C) 2000-2005 MPlayer Team
CPU: Intel Pentium 4/Xeon/Celeron Foster (Family: 8, Stepping: 9)
Detected cache-line size is 64 bytes
CPUflags: MMX: 1 MMX2: 1 3DNow: 0 3DNow2: 0 SSE: 1 SSE2: 1
```

Creating config file: /root/.mplayer/config

Opening joystick device /dev/input/js0

Setting up LIRC support...

mplayer: could not connect to socket

mplayer: No such file or directory

Failed to open LIRC support.

You will not be able to use your remote control.

Playing

mms://wmscnn.stream.aol.com/cnn/world/2005/07/09/obrien.italy.show.of.support.reut.ws.wmv.

Resolving wmscnn.stream.aol.com for AF\_INET6...

Couldn't resolve name for AF\_INET6: wmscnn.stream.aol.com

Resolving wmscnn.stream.aol.com for AF\_INET...

Connecting to server wmscnn.stream.aol.com[64.236.99.4]:1755 ...

connected

unknown object

file object, packet length = 5000 (5000)

unknown object

unknown object

unknown object

stream object, stream id: 1

stream object, stream id: 2

unknown object

data object

mmst packet\_length = 5000

Cache size set to 8192 KBytes

Connected to server: wmscnn.stream.aol.com

Cache fill: 19.92% (1671168 bytes) ASF file format detected.

VIDEO: [WMV3] 464x260 24bpp 1000.000 fps 0.0 kbps ( 0.0 kbyte/s)

Clip info:

name: obrien.italy.show.of.support.reut

author: CNN

copyright: Copyright (c) 2005 Cable News Network LP, LLLP

comments:

=====

Opening audio decoder: [ffmpeg] FFmpeg/libavcodec audio decoders

AUDIO: 44100 Hz, 1 ch, s16le, 32.0 kbit/4.54% (ratio: 4003->88200)

Selected audio codec: [ffwma2] afm:ffmpeg (DivX audio v2 (FFmpeg))

=====

vo: X11 running at 1280x1024 with depth 24 and 32 bpp (":0.0" => local display)

## Fedora: Re: Mplayer Frustrations – Getting Closer

Xv: could not grab port 69  
Could not find free Xvideo port – maybe another process is already using it.  
Close all video applications, and try again. If that does not help,  
see 'mplayer –vo help' for other (non–xv) video out drivers.

---

Opening video decoder: [dmo] DMO video codecs  
Win32 LoadLibrary failed to load: wmv9dmod.dll,  
/usr/lib/win32/wmv9dmod.dll, /usr/local/lib/win32/wmv9dmod.dll  
IMediaObject ERROR: 0x84ec5c9 could not open DMO DLL (0x0 : 0)  
Failed to create DMO filter  
ERROR: Could not open required DirectShow codec wmv9dmod.dll.  
You need to upgrade/install the binary codecs package.

Go to <http://mplayerhq.hu/homepage/dload.html>  
VDecoder init failed :(  
Opening video decoder: [dmo] DMO video codecs  
Win32 LoadLibrary failed to load: wmv9dmod.dll,  
/usr/lib/win32/wmv9dmod.dll, /usr/local/lib/win32/wmv9dmod.dll  
IMediaObject ERROR: 0x84ec5c9 could not open DMO DLL (0x0 : 0)  
Failed to create DMO filter  
ERROR: Could not open required DirectShow codec wmv9dmod.dll.  
You need to upgrade/install the binary codecs package.

Go to <http://mplayerhq.hu/homepage/dload.html>  
VDecoder init failed :(  
Cannot find codec matching selected –vo and video format 0x33564D57.  
Read DOCS/HTML/en/codecs.html!

---

Checking audio filter chain for 44100Hz/1ch/s16le -> 44100Hz/2ch/s16le...  
AF\_pre: 44100Hz/1ch/s16le  
[AO OSS] audio\_setup: Can't open audio device /dev/dsp: Device or  
resource busy  
alsa–init: 1 soundcard found, using: default  
alsa: 44100 Hz/2 channels/4 bpf/60208 bytes buffer/Signed 16 bit Little  
Endian  
AO: [alsa] 44100Hz 2ch s16le (2 bps)  
Building audio filter chain for 44100Hz/1ch/s16le -> 44100Hz/2ch/s16le...  
Video: no video  
Starting playback...  
everything done. Thank you for downloading a media file containing  
proprietary and patentend technology.  
A: 95.0 (01:34.9) 0.6% 0%  
alsa–uninit: pcm closed

Exiting... (End of file)

#2 A bit of further information. Like I said, if I open a wmv file  
from within media player, it works. However, the only way it works is  
with the following settings:

audio: aRts

video: X11, gl, gl2

Re: Mplayer Frustrations – Getting Closer

## Fedora: Re: Mplayer Frustrations – Getting Closer

Any of the above settings for video work, if I use any other setting for video from within Mplayer, I get sound, but no video.

However, even when I do get video to display (i.e. my video setting is gl2, for example, the video plays in Mplayer, but this message displays:

```
"ERROR: Could not open required DirectShow codec "
```

In response to your final question, /usr/lib/win32 contains the sym link as follows:

```
codecs -> /usr/local/lib/codecs
```

And there \*is\* a 'wmvmod.dll' and a 'wmv9dmod.dll' file in /usr/local/lib/codecs.

Regards,

Colleen

--

fedora-list mailing list

fedora-list@redhat.com

To unsubscribe: <http://www.redhat.com/mailman/listinfo/fedora-list>