

Can't play audio files – Intelligent Connect problem?

Source:

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.directx.audio/2005-02/0206.f>

eglaser_at_gmail.com

Date: 02/23/05

Date: 23 Feb 2005 14:51:22 -0800

Hello,

I have a strange problem. I recently installed a new video card (NVidia FX 5500) and ever since I have been unable to play either MP3 files or hear the audio in WMV video files.

If I try to create a graph to play a WMV video in GraphEdit, GraphEdit will automatically connect the video out pin to a WMV Video Decoder DMO and then to a Video Renderer, but it is unable to render the audio pin. I am, however, able to manually insert the WMV Audio Decoder DMO filter and connect it to the audio out pin. I can then insert the Default Directsound Device and connect it to the output of the Audio Decoder, and then the movie plays fine, sound and all.

Similarly, I can manually construct the filtergraph for an MP3 file in GraphEdit and play the file, but I can't play the file in Windows Media Player or Media Player Classic.

All of the pieces are there, so I don't think I'm missing any DLLs. I'm guessing that the filter database (if that's even the correct term) was corrupted somehow – so Intelligent Connect isn't able to figure out to connect the WMV file audio pin to the WMV audio decoder and then to the Audio Renderer. Does anyone know how I can fix this? I've tried reinstalling Windows Media Player but that doesn't seem to help. I've also tried reinstalling the drivers for my sound card – no help either.

Any suggestions are greatly appreciated.

Thanks,

Eli