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Subject: Re: Upgrade to IDL 6.3 breaks IDLtoAVI

Posted by [badjelly.witch](#) on Tue, 02 May 2006 21:46:41 GMT

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Thanks Ronn

I tried out the new 6.3 version. It is not writing AVIs properly. As you know, your test program aviKRtest.pro calls avi\_openw with the OPTION keyword set, so that it shows a "Video Compression" dialog for setting the AVI format etc. If I accept the default (Full Frames Uncompressed) then an AVI file is produced, but it is not readable, either by the IDL code later in the routine or by an external application. If I change the AVI format to Microsoft Video 1 (an oldie but a goodie) then I get an error: "AVI\_OPENW: Unable to avi stream format".

BTW: at your leisure, perhaps you could clarify the relationship between your DLM and Oleg's DLL and your plans for the DLM. Is there any chance of merging some of Oleg's 2005 improvements into your version? Also, do you intend to keep upgrading your DLM for new versions of IDL. (I presume you do, as you have just done it for 6.3!). And does/could your DLM work with 64-bit Windows? As I have said, I find your DLM extremely useful and am keen to see it continue. I would be willing to pay money to ensure this happens.

BTW 2: receiving new IDL versions Here in NZ \*before\* everyone else is a new experience. IN the good old days we were weeks behind. They must be feeding the carrier pigeons extra rations!

Mark

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