
Subject: Re: MPEG4 in IDL

Posted by [Haje Korth](#) on Mon, 03 Mar 2003 21:23:26 GMT

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Rick,

thanks for your hint. I had heard of the AVI DLM before but I did not not that you can use it with other codecs. Now I just have to convince Ronn to produce an IDL 5.6 compatible version....

Greetings,

Haje

--

"Rick Towler" <rtowler@u.washington.edu> wrote in message
news:b404fc\$22ps\$1@nntp6.u.washington.edu...

>

> "Haje Korth" wrote...

>

>> I was wondering if anyone has written MPEG4 videos in IDL yet. If so,
> please

>> let me know how to get/compile the necessary libraries. Thanks for
> helping.

>

> Yes and no. Are people encoding their IDL animations using MPEG4, yes.
Is

> this being done in IDL, no.

>

> There have been a few hints here and there that people were thinking about
> writing a platform independent <insert codec here>.dml but I think that
> these projects all stall when the authors learn the amount of work
involved.

> For most it is hard to justify the investment in time when you can simply
> write the frames in IDL and use another application to encode them into
the

> movie file of choice.

>

> The only .dml I know of which allows you to create MPEG4 videos in IDL is
> Ronn Kling's avIDL package. This windows only dml is essentially a
wrapper

> for the video for windows interface which allows you to use the codecs
> installed on your machine to encode frames from within IDL. You still
will

> need to come up with the codec yourself. The dml can be found here:

> <http://www.kilvarock.com/freesoftware/dlms/avi.htm>

>

> -Rick

>
>