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Subject: Re: 6.3 reactions?

Posted by [Haje Korth](#) on Thu, 04 May 2006 16:28:53 GMT

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Mark,

I played with the MJPEG2000 quite a bit during the beta and was actually impressed with it. The trick is to modify the default quality settings. I could reduce the quality significantly without seeing any difference using the option BIT\_RATE=0.5. The resulting files have a slightly smaller file size as those produced by the VP3 codec at comparable quality.

The files can be read with Windows Media Player using the Morgan MJPEG2000 codec. However, it is not available for Quicktime, which is my preferred player. IDL has a `lpayer` built in, but of course this is impractical for presentations at conferences.

Just a thought, if we had native AVI support in IDL, we could use the Morgan codec directly! Given Oleg's example, that would have probably been quicker than coding the `idlffmjpeg2000` object, but it would be platform specific of course, which is exactly what IDL is not supposed to be. Nevertheless, I want this AVI support. There are some things that are better on Windows, which even the biggest UN\*X fan can't deny! :-)

Cheers,  
Haje

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