

# Re: MPEG-2 Frame Count

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*Source:*

<http://www.tech-archive.net/Archive/Development/microsoft.public.win32.programmer.directx.video/2006-06/msg00>

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- *From:* "The March Hare [MVP]" <[phil@xxxxxxxxxx](mailto:phil@xxxxxxxxxx)>
  - *Date:* Fri, 2 Jun 2006 07:24:25 -0600
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On Fri, 2 Jun 2006 05:31:02 -0700, tomg wrote:

The duration of MPEG-2 movies as reported by IMediaSeeking::GetDuration returns a time that is not an integer multiple of the bit rate contained in the VIDEOINFOHEADER.

Is there a reliable way to get frame count without manually parsing the MPEG file or playing the movie through once?

Did you look on Google Groups?

[http://groups.google.com/groups?as\\_q=mpeg%20duration&as\\_epq=&as\\_oq=&as\\_eq=&as\\_ugroup=microsoft.public.w](http://groups.google.com/groups?as_q=mpeg%20duration&as_epq=&as_oq=&as_eq=&as_ugroup=microsoft.public.w)

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Please read this before replying:

1. Dshow & posting help: <http://tmhare.mvps.org/help.htm>
2. Trim & respond inline (please don't top post or snip everything)
3. Benefit others: follow up if you are helped or you found a solution

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