Subject: Re: Best Movie/Animation Format for LARGE files Posted by davidf on Tue, 22 Feb 2000 08:00:00 GMT

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William Thompson (thompson@orpheus.nascom.nasa.gov) writes:

- > I wonder if the larger movies "coarsen up" to be compatible with Microsoft
- > Windows mpeg players. We've been making MPEG movies on our Unix workstations
- > using mpeg_encode for some time now. The movies always play well on our
- > workstations, but sometimes the movies don't play correctly on Windows
- > machines. This problem has always been attributed in the past to the size of
- > the individual frames. However, recently I was told that a movie which
- > wouldn't play in Windows in its original format, was made to do so when it was
- > regenerated at the same frame size, but with a lower quality parameter. The
- > current theory is that Windows players refuse to play MPEGs unless they can
- > decode them fast enough to play the frames at the correct frame rate.

Just five minutes ago I got a longish response from RSI technical support on this topic, which seems to confirm this theory. It's fairly technical, and I didn't understand a lot of it on first reading, but I'll see what I can do to clean it up and pass it along.

In the meantime, it would probably help to know which *viewers* people are using when they notice problems.

Cheers,

David

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