Subject: Re: Animations to mpeq/fli

Posted by rep2857 on Thu, 07 Dec 1995 08:00:00 GMT

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In article <4a6bp6\$r72@cpca3.uea.ac.uk>, "M.W.Gardner" <e449> wrote:

- > Can anyone tell me whether it is possible to generate an mpeg or fli format
- > animation files from IDL. If not in IDL then is it possible to do this
- > externally ie using another piece of software.

>

> Anyone who has done this or has any information about this, please contact me.

I don't believe IDL can do this directly. I have a couple of applications that are used to create a series of image files and then I use an external program to put them into a movie format. In my case, I create QuickTime (QT) movies for Macs quite often. I tell IDL to output PICT files in an alphabetical sequence (i.e. image.01, image.02, etc.) and then I use an application called "Picts to Movie" to create a QT format movie. It works nicely, but a one-step process would be a big improvement. I'd like to know if there are similar "images to movie" (i.e. SRF to MPEG) programs for UNIX.

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Mike Schienle Hughes Santa Barabara Research Center mgs@seldon.terminus.com rep2857@sbsun0010.sbrc.hac.com

Subject: Re: Animations to mpeg/fli Posted by dwu on Thu, 07 Dec 1995 08:00:00 GMT View Forum Message <> Reply to Message

First write to GIF files, then convert to mpeg by mpeg\_encode.

Ding Wu, applying for a job

Mike Schienle (rep2857@sbsun0010.sbrc.hac.com) wrote:

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: Mike Schienle Hughes Santa Barabara Research Center

: mgs@seldon.terminus.com rep2857@sbsun0010.sbrc.hac.com

Subject: Re: Animations to mpeg/fli Posted by kommers on Fri, 08 Dec 1995 08:00:00 GMT View Forum Message <> Reply to Message

In article <4a6bp6\$r72@cpca3.uea.ac.uk>, "M.W.Gardner" <e449> wrote:

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Check out

http://www.arc.umn.edu/GVL/Software/mpeg.html

This page describes how to make MPEG files on UNIX systems. It also provides a handy script to automate the process. I have used it to make MPEGs out of a sequence of .GIF files produced by IDL.

Jeff