Subject: Re: mpeg viewers

Posted by David Fanning on Fri, 15 Nov 2002 21:24:59 GMT

View Forum Message <> Reply to Message

Thomas Wright (twright@usgs.gov) writes:

- > I am creating earthquake time animations using xinteranimate. I've
- > written out the animations as mpeg movies which I would like to share
- > with colleagues who don't have IDL. Are there any free viewers
- > available with which the user can control the image size, animation
- > speed etc.? If not, what programs could I recommend that are not too
- > expensive and have the requisite controls.

Here are some articles you might want to read:

http://www.dfanning.com/tips/mpeg\_movie\_player.html http://www.dfanning.com/fileio\_tips/mpeg\_rate.html http://www.dfanning.com/tips/howmovie.html

Cheers,

David

--

David W. Fanning, Ph.D. Fanning Software Consulting, Inc.

Phone: 970-221-0438, E-mail: david@dfanning.com

Coyote's Guide to IDL Programming: http://www.dfanning.com/

Toll-Free IDL Book Orders: 1-888-461-0155

Subject: Re: mpeg viewers

Posted by Rick Towler on Fri, 15 Nov 2002 21:26:05 GMT

View Forum Message <> Reply to Message

Most platforms should have some sort of viewer installed by default. Windows has Windows Media Player, Mac OS has Quicktime viewer, and the various flavors of Unix and Linux should have a proprietary package or Xanim either already installed or easily obtained precompiled.

All should be able to play MPEG-1 files. If you are creating MPEG-2 files you'll want to test them with these players first. I know that Windows Media Player has problems with MPEG-2 files but I am unsure about Quicktime and Xanim.

-Rick

"Thomas Wright" <twright@usgs.gov> wrote in message

news:aee1db91.0211151250.709e64c8@posting.google.com...

- > I am creating earthquake time animations using xinteranimate. I've
- > written out the animations as mpeg movies which I would like to share
- > with colleagues who don't have IDL. Are there any free viewers
- > available with which the user can control the image size, animation
- > speed etc.? If not, what programs could I recommend that are not too
- > expensive and have the requisite controls.

>

> Thanks for any help--Tom Wright

Subject: Re: mpeg viewers

Posted by R.Bauer on Mon, 18 Nov 2002 07:57:31 GMT

View Forum Message <> Reply to Message

## Rick Towler wrote:

- > Most platforms should have some sort of viewer installed by default.
- > Windows has Windows Media Player, Mac OS has Quicktime viewer, and the
- > various flavors of Unix and Linux should have a proprietary package or Xanim
- > either already installed or easily obtained precompiled.

>

- > All should be able to play MPEG-1 files. If you are creating MPEG-2 files
- > you'll want to test them with these players first. I know that Windows
- > Media Player has problems with MPEG-2 files but I am unsure about Quicktime
- > and Xanim.

>

> -Rick

In addition

there is a movie player package mplayer for linux available which is able to play nearly all kind of movie files.

You find it on freshmeat or sourceforge.

regards

Reimar

>

- "Thomas Wright" <twright@usgs.gov> wrote in message
- > news:aee1db91.0211151250.709e64c8@posting.google.com...

>

- >> I am creating earthquake time animations using xinteranimate. I've
- >> written out the animations as mpeg movies which I would like to share

>> with colleagues who don't have IDL. Are there any free viewers >> available with which the user can control the image size, animation >> speed etc.? If not, what programs could I recommend that are not too >> expensive and have the requisite controls. >> >> Thanks for any help--Tom Wright > > Reimar Bauer Institut fuer Stratosphaerische Chemie (ICG-I) Forschungszentrum Juelich email: R.Bauer@fz-juelich.de ----a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg-i/idl\_icglib/idl\_lib\_intro. html