Subject: creating gif without windows???

Posted by Paul Joe on Wed, 23 Jan 2002 05:07:40 GMT

View Forum Message <> Reply to Message

I want to create a gif or tiff or jpg image where I use plot (line plotting) and xyout (text) from command line mode and not gui mode. I want to do this from a cron job on a unix system.

Anybody know how?

--

Paul Joe paul.joe@ec.gc.ca

Subject: Re: creating gif without windows???

Posted by condor on Sat, 26 Jan 2002 07:37:37 GMT

View Forum Message <> Reply to Message

Paul Joe <paul.joe@ec.gc.ca> wrote in message news:<3C4E451C.A1D9589F@ec.gc.ca>...

- > I want to create a gif or tiff or jpg image where I use plot (line
- > plotting) and xyout (text) from command line mode and not gui mode. I
- > want to do this from a cron job on a unix system.

>

> Anybody know how?

The trivial version might have idl plot into a postscript file, then run the moral equivalent of

gs -sDEVICE=jpeggray -r200 -sOutputFile=test.jpg idl.ps

(the available devices can be found by typing "devicenames ==" into gs)

Subject: Re: creating gif without windows???

Posted by thompson on Mon, 28 Jan 2002 15:33:46 GMT

View Forum Message <> Reply to Message

condor@biosys.net (Big Bird) writes:

- > Paul Joe <paul.joe@ec.gc.ca> wrote in message news:<3C4E451C.A1D9589F@ec.gc.ca>...
- >> I want to create a gif or tiff or jpg image where I use plot (line
- >> plotting) and xyout (text) from command line mode and not gui mode. I
- >> want to do this from a cron job on a unix system.

>>

>> Anybody know how?

- > The trivial version might have idl plot into a postscript file, then
- > run the moral equivalent of
- > gs -sDEVICE=jpeggray -r200 -sOutputFile=test.jpg idl.ps
- > (the available devices can be found by typing "devicenames ==" into
- > gs)

Wouldn't it be simpler to use the Z-buffer within IDL? We use that for cron jobs which produce GIF or JPEG images.

William Thompson