
Subject: creating gif without windows???

Posted by [Paul Joe](#) on Wed, 23 Jan 2002 05:07:40 GMT

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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

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

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> 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

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condor@biosys.net (Big Bird) writes:

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