
Subject: Re: No Raster Image via Imagemagick
Posted by [morganlsilverman](#) on Thu, 10 Jul 2014 14:58:37 GMT
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On Thursday, July 10, 2014 10:16:51 AM UTC-4, David Fanning wrote:

> Morgan Silverman writes:

>

>

>

>> Oh, good to know. Thanks. I guess the moral of the story here is, I need to continually produce PostScript files when plotting to make sure what I'm creating looks good in a hard copy and not just looks good on the screen.

>

>

>

> Yes, and I think you will find it easier to do outside of a cgWindow.

>

> Now that you have all your graphics commands in a single file, I find it

>

> easier to just do this:

>

>

>

> cgPS_Open, 'myfile.png'

>

> DoMyThingWithGraphicsProgram

>

> cgPS_Close

>

>

>

> This creates (and deletes) the intermediate PostScript file. The end

>

> result is a PNG file of high quality. :-)

>

>

>

> Cheers,

>

>

>

> David

>

> --

>

> David Fanning, Ph.D.

>

> Fanning Software Consulting, Inc.

>
> Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
>
> Sepore ma de ni thue. ("Perhaps thou speakest truth.")

How do I go backwards now and go outside of a cgWindow? I wrote 6 procedures, 1 for each panel, and am running them in a main code using...

```
cgWindow, 'DAQPanel1', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White'  
cgWindow, 'DAQPanel2', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White', /AddCmd  
cgWindow, 'DAQPanel3', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White', /AddCmd  
cgWindow, 'MOZAICPanel1', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White', /AddCmd  
cgWindow, 'MOZAICPanel2', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White', /AddCmd  
cgWindow, 'MOZAICPanel3', wtitle='Plot6PanelTraj_MOZAICpaper', wxsize=800, wysize=800,  
WBackground='White', /AddCmd
```

To use cgPS_Open do I need to recreate my graphics just in a normal cgDisplay window?

-Morgan
