
Subject: Re: Barplot using Coyote, the colors keep changing, why?

Posted by [galaxytraveler42](#) on Fri, 29 Nov 2013 11:30:03 GMT

[View Forum Message](#) <> [Reply to Message](#)

Thanks David for looking into and for even writing a program.

I have been trying to do all you suggested (working on it for 7-9 hours now), and are hoping you have one more advice.

I first downloading your newest library, then delete all older versions. Then I copied your program into a new file and tried to run it. Nice graphs shows up but no file.ps was however created where it was suppose to or anywhere on my computer. I then installed ghostscript and then the imagemagick. I got the path to the 'convert' file into the idl path. Restarting IDL after each step to be sure.

But your program still didn't create the file. I then tried change the program, so that it wasn't waiting the the PS keyword:

```
;IF Keyword_Set(ps) THEN cgPS_Open, 'file.ps'  
cgPS_Open, 'file.ps'  
and  
;IF Keyword_Set(ps) THEN cgPS_Close, /PNG  
cgPS_Close, /PNG
```

An error then comes up that states "cgPS_Close: ImageMagick must be installed to complete raster operation". after clicking ok, it doesn't show the graph in the display, BUT the file.ps is created with the graph!

However all the text is extremely small and of bad readable. So maybe something still isn't working as it should.

When I try:

```
print,cgHasImageMagick()  
I get '0'.
```

Any ideas?
