Subject: Re: cgImage abscissa values in axis feature
Posted by David Fanning on Mon, 07 Apr 2014 16:10:38 GMT
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Petros Syntelis writes:

> I've downloaded the whole library and replaced the old one on my computer. My computer runs
Mac OS X 10.8.5. I've restarted idl and the whole computer also!
>
> The funny thing is that almost every time i run the cgimage command i get a different axis color.
> Also, If i run create a cgdispaly window it resolves partly the problem
> So, this code:
> !p.multi=[0,5,5]
> cgdisplay, 600,400
> for i=0,24 do cgimage, im,xv=x,yv=x,/axis
> !p.multi=0
>
> creates a series of plots where the first 4 plots have black axis and the rest have white axis.
>
> This code, on the other hand,
> !p.multi=[0,5,5]
> for i=0,24 do cgimage, im,xv=x,yv=x,/axis
> !p.multi=0
>
> creates axis with all sorts of different colors. And the colors change randomly every time i run
the for loop!
> Also, when i tried to take a snapshot
> snap=cgSnapshot(file='snaphot.png')
> The resulting png file have colored vertical bars, like an old television that can't get signal..
>
> What have i done??

Oh, my gosh! Bought the wrong computer, it sounds like. ;-)

Can you start IDL up fresh and give me the results of this command:

  IDL> Help, /Device

Also, what version of IDL is this?

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.")