Subject: Re: Problem in oploterror in cgWindow Posted by David Fanning on Thu, 14 Feb 2013 01:32:07 GMT

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David Fanning writes:

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>
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> poonam.chandra@gmail.com writes:

>

>> Please somebody help me with this. I really need to get it done very soon. I have a deadline to meet.

>

> Hi Poonam,

>

- > Your earlier messages didn't show up on my newsreader for some reason.
- > Sorry for not responding sooner.

>

- > I have a meeting tonight that starts in just a few minutes and will last
- > a few hours. But, just glancing at this problem, it appears oploterror
- > is turning cgWindow off! At least in my version, after I call it, my
- > window no longer resizes or anything!

>

- > I really don't know why it would be doing that. I'll investigate and get
- > back to you as soon as I can.

OK, I find these lines at about line 235 in oploterror:

```
; if window then begin
```

; cgcontrol, execute = 0

; wset,cgquery(/current)

: endif

I don't know why they are there. (This is a NASA Astronomy routine.) But, if I comment them out, then things appear to work normally.

```
IDL> cgplot, x, y, /Window, WMulti=[0,2,1]
```

IDL> oploterror, x, y, replicate(4, 101), /addcmd

IDL> cgplot, x, y, /addcmd

IDL> oploterror, x, y, replicate(4, 101), /addcmd

Will that work until I can talk to Wayne about what is going on here?

Cheers.

David

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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.")

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