
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:

>
> 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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