
Subject: Re: Black Widgets Draw Window in d_plot2d and d_gridding
Posted by [edwinretana](#) on Mon, 09 Mar 2009 03:36:06 GMT
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On Mar 8, 6:07 pm, David Fanning <n...@dfanning.com> wrote:

```
> edwinret...@gmail.com writes:
>> This is my first message here.
>
>> When I try to run the programs d_plot2d.pro and d_gridding.pro the
>> widget draw is all black,, I can see the sliders and bottons also when
>> I press the new data botton nothing happens.
>
>> I'm using Ubuntu 8.10 and Idl 7.06
>
>> So there's a problem with my X server configuration or something
>> else ?
>
> Typically, you need to set RETAIN=2 for your
> draw widgets on UNIX machines. When I create a draw
> widget I usually write code like this:
>
> IF N_Elements(retain) EQ 0 THEN $
>   retain=(!Version.OS_Family EQ 'Windows') ? 1 : 2
>   drawID = Widget_Draw(baseID, RETAIN=retain, ...)
>
> Cheers,
>
> David
>
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
```

Hi. Thanks for the answer.

The program already has set RETAIN = 2, when WIDGET_DRAW is called.

```
wAreaDraw = WIDGET_DRAW(wRightBase, XSIZE=drawXSize, YSIZE=drawYSize,
RETAIN=2)
```

PD : I am using the d_plot2d.pro program that is included in the IDL Demos.
