
Subject: How do I change the font of the title in a plot?

Posted by [Vineel Yettella](#) on Tue, 24 Sep 2013 23:05:44 GMT

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IDL noob here. Is there any command in IDL which changes exclusively the title of a plot? All commands that I know change all the characters in the plot (including the x-axis and the y-axis labels).

Subject: Re: How do I change the font of the title in a plot?

Posted by [David Fanning](#) on Tue, 24 Sep 2013 23:23:44 GMT

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Vineel Yettella writes:

> IDL noob here. Is there any command in IDL which changes exclusively the title of a plot? All commands that I know change all the characters in the plot (including the x-axis and the y-axis labels).

You could probably do some limited things with embedded format codes:

```
IDL> cgplot, cgdemodata(1), XTitle='This is the X Title', $  
      YTitle='This is the Y Title', Title='!17This is the Real Title!X'
```

In PostScript, you could have Helvetica on the axes and the title in Time Bold Italic like this:

```
PS_Start  
cgplot, cgdemodata(1), XTitle='This is the X Title', Font=0, $  
      YTitle='This is the Y Title', Title='!8This is the Real Title!X'  
PS_End, /PNG
```

You can see the result here:

http://www.idlcoyote.com/misc/fancy_title.png

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.")

Subject: Re: How do I change the font of the title in a plot?

Posted by [Vineel Yettella](#) on Thu, 03 Oct 2013 04:26:37 GMT

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On Tuesday, September 24, 2013 5:05:44 PM UTC-6, Vineel Yettella wrote:

> IDL noob here. Is there any command in IDL which changes exclusively the title of a plot? All commands that I know change all the characters in the plot (including the x-axis and the y-axis labels).

Thanks!
