
Subject: Re: Bug report: plot title
Posted by [markb77](#) on Sat, 01 Nov 2014 17:11:32 GMT
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hi Dick, thanks for looking into this.

I maintain, however, that this is a BUG.

consider the following:

pro plot_title_bug

```
mydata_x = indgen(100)
mydata_y = sin(mydata_x * !pi/25.0)

plotfont = 'Courier'
mycolor = [255,0,0]

myplot = plot(mydata_x, $
              mydata_y, $
              font_name=plotfont, $
              font_color=mycolor)

print, 'Plot properties before setting title:'
print, 'Font name: ', myplot.font_name
print, 'Font color: ', myplot.font_color

myplot.title = 'Plot Title'

print, 'Plot properties after setting title:'
print, 'Font name: ', myplot.font_name
print, 'Font color: ', myplot.font_color

print, !version
```

end

output:

```
Plot properties before setting title:
Font name: Courier
Font color: 255  0  0
Plot properties after setting title:
```

Font name: Helvetica

Font color: 0 0 0

{ x86_64 Win32 Windows Microsoft Windows 8.3 Nov 15 2013 64 64}

Surely setting the Title property of the plot shouldn't change other properties of the plot in this way?

Looks like a bug to me.

Mark
