
Subject: cgBarplot and Titles

Posted by [limiq](#) on Wed, 12 Mar 2014 22:41:21 GMT

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Dear All,

I need to include titles in several barplots graphs. However the titles do not appear. I wonder what I am doing wrong. I have also tried with /overplot and /window. I need to use pos. Does someone has any suggestion?

Thanks, Lim

Pro whereistile

```
data=[2,3,4,5]
Titles=['Data1', 'Data2', 'Data3', 'Data4']
pos = cgLayout([2,2], OXMargin=[3, 3], OYMargin=[2, 2], XGap=5, YGap=5)
cgwindow
For i=0, 3 DO Begin
  cgBarplot, data[i], BarNames=labels,YRange=[0,10], Title=Titles(i),$
    Colors=Colores, Position=pos[*],i], /noerase, /AddCMD
EndFor
End
```

Subject: Re: cgBarplot and Titles

Posted by [David Fanning](#) on Wed, 12 Mar 2014 22:51:11 GMT

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Lim writes:

```
>
> Dear All,
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> what I am doing wrong. I have also tried with /overplot and /window. I need to use pos. Does
> someone has any suggestion?
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> Pro whereistile
> data=[2,3,4,5]
> Titles=['Data1', 'Data2', 'Data3', 'Data4']
> pos = cgLayout([2,2], OXMargin=[3, 3], OYMargin=[2, 2], XGap=5, YGap=5)
> cgwindow
> For i=0, 3 DO Begin
>   cgBarplot, data[i], BarNames=labels,YRange=[0,10], Title=Titles(i),$
>     Colors=Colores, Position=pos[*],i], /noerase, /AddCMD
> EndFor
> End
```

Where there is great power, comes great responsibility. :-)

Try this, instead:

```
Pro whereistile
  data=[2,3,4,5]
  Titles=['Data1', 'Data2', 'Data3', 'Data4']
  !P.Multi=[0,2,2]
  For i=0, 3 DO Begin
    cgBarplot, data[i], BarNames=labels, YRange=[0,10], $
      Title=Titles, Colors=Colores
  EndFor
  !P.Multi=0
End
```

```
cgWindow, 'whereistile'
END
```

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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.")
