Subject: Re: Access to title object in IDLgrAxis
Posted by David Fanning on Mon, 14 Nov 2005 06:50:05 GMT
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IDLmastertobe writes:

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> hi, i have an IDLgrText object embedded into a IDLgrAxis object as a title,
> but now I am try to implement an option of having the title or not
> depending on user input. Does anyone know how to get access to the
> IDLgrText object? Then I would be able to use the HIDE function to make
> the title disappear or appear.
>
> oAxis = OBJ_NEW('IDLgrAxis',name='colorbar',
> range=[0,256],/EXACT,COLOR=!label_color, $
> TICKLEN=15,MAJOR=5,TITLE=oCBTitle)
 where the oCBTitle is defined as follows:
> oCBTitle = OBJ_NEW('IDLgrText', 'Grayscale', name='title')
> I tried using the "GetByName function", but I think either I can't use it
> or I used it the wrong wrong. IDL prompt me error message "cannot invoke
  a null subject" or something when I tried to get access by:
> oTitle = oView->GetByName('cbtop/colorbar/title')
I should think this would do it:
 oAxis -> GetProperty, Title=oCBTitle
Cheers,
David
David Fanning, Ph.D.
Fanning Software Consulting, Inc.
Coyote's Guide to IDL Programming: http://www.dfanning.com/
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Subject: Re: Access to title object in IDLgrAxis
Posted by IDLmastertobe on Mon, 14 Nov 2005 07:38:17 GMT
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thanks a lot, Dr.Fanning.