## Subject: Re: Title in iPlot
Posted by David Fanning on Thu, 19 Oct 2006 22:57:50 GMT

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Kenneth Bowman writes:

```
> gtitle    = 'This is the Title'
> idAnnotate = itool_obj -> FindIdentifiers('*/ANNOTATION LAYER')
> oAnnotate  = itool_obj -> getByIdentifier(idAnnotate)
> oAnnotate -> add, OBJ_NEW('IDLitVisText', _STRING = gtitle, $
>    ALIGNMENT         = 0.5, $
>    VERTICAL_ALIGNMENT = 1.0, $
>    FONT_SIZE         =  24, $
>    LOCATION          = [0.0, 0.70, 0.99])
```

There must be some good reason why the Annotation Layer
is specified in Normalize coordinates and the rest of
the Plot stuff is in Data coordinates, but it escapes
me right now. In any case, having the Plot title in
normalized coordinates causes the title to bounce
around quite a bit as you resize the window. It starts
out just right, then it gets far away again, now it
jumps right into the plot!

Is there a way to put the title in the Visualization
layer so I can specify its location in data coordinates?

Cheers,

David
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Coyote's Guide to IDL Programming: http://www.dfanning.com/
Sepore ma de ni thui. ("Perhaps thou speakest truth.")