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Subject: Re: position plot in iplot  
Posted by [pgrigis](#) on Thu, 30 Oct 2008 16:03:38 GMT  
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AndiBiffar@googlemail.com wrote:

> On 28 Okt., 13:45, David Fanning <n...@dfanning.com> wrote:

>> AndiBif...@googlemail.com writes:

>>> i want to add annotations to an iplot on the right side of the plot. I

>>> window with a fixed size and afterwards positioned the plot and the  
>>> annotations via xyouts.

>>

>>> However using iplots i dont know what would be the replacement for

>>> firstly initializing a window of a defined size and afterwards

>>> positioning the iplot within it.

>>

>> Well, let's just say you are not the \*only\* one who doesn't

>> understand iTools. It's my believe that they are inherently

>> incapable of being understood. But, that said, in my poking

>> around the farm the other day, I came upon another program

>> that I didn't know was there: IXYOUTS. This program is

>> suppose to be the XYOUTS program for iTools, allowing you

>> to add annotations to an iPlot. I say "suppose to be" because

>> I've never figured out iTools enough to use the damn things,

>> so I've never used the program. But I remember \*thinking\*

>> it worked. :-)

>>

>>

>> Cheers,

>>

>> David

>> --

>> David Fanning, Ph.D.

>> Fanning Software Consulting, Inc.

>> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

>> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

>

> Hi David,

>

> i totally agree with your opinion about itools. However since i am

> working on a GUI generating data fits i want the users using this GUI

> to be able to edit plots generated.

Edit the data? Your user must be politicians, not scientists....

Ciao,  
Paolo

> As far as i know the only way to  
> do this is using an iplot.  
>  
> My problem is not to position of the annotations, which of course is  
> way easier with your ixyouts than with the idl standard syntax using  
> idAnnotate.  
>  
> Still my problem is the positioning of the plot. In the case of using  
> plot i would generate my output in the following way  
>  
> window, xsize, ysize  
>  
> plot, ... position=[0.1,0.2,0.5,0.9] ....  
>  
> thereby i can move my plot more to the left of the window.  
>  
> What i would like to know now is how to generate a window in which i  
> could either position the iplot or how to tell the iplot to be left  
> aligned in the iplot window. So far my iplot is always centered and  
> therefore i get a huge white space on the left side if want to be able  
> to add annotations on the right side for example.  
>  
> Is there an object above the iplot which i could maybe generate and  
> position the iplot inside afterwards.  
>  
> Thx in advance  
> Andi

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