Subject: Re: axis on a widget draw Posted by Valerio Pace on Tue, 10 Feb 2004 13:08:25 GMT

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Thank you David!
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Valerio

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"David Fanning" <david@dfanning.com> ha scritto nel messaggio
news:MPG.1a9183b76833b2fb989681@news.frii.com...
> Valerio Pace writes:
>
>> I have created a widget base in which there is a widget draw.
>> Now, I wanna display x-axis and y-axis on the left side and on the upper
>> size of the widget draw, but out of it. The axis must be displayed on
the
>> widget base.
>> How can I do it?
> Well, you can't. At least not if you insist on the axes
> being drawn on a widget base. :-)
>
> But you could fake it easy enough. Create a compound
> widget consisting of three draw widgets. Be sure to use
> no xpadding, ypadding or space for your widgets as you
> put these together. The top and side draw widgets are
> for your axes, and are thin, narrow widgets nestled up
> against the draw widget you will use for graphics.
>
  Make the background color of the axes draw widgets
> the same color as an empty base widget. For example,
>
   WSet, leftAxisWid
>
   Erase, Color=FSC_COLOR('face')
>
  Now draw your axes on these two widgets.
>
>
  They should look *exactly* like they are drawn on a
 base widget. :-)
>
 As a compound widget, you will have control of
> how you put things into the main draw window, so
> you can suppress axes there, etc. Neat.
>
> Cheers,
> David
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- > --
- > David Fanning, Ph.D.
- > Fanning Software Consulting
- > Coyote's Guide to IDL Programming: http://www.dfanning.com/