
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 !

Valerio

"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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