
Subject: Re: changing size of the draw widget
Posted by [nmw](#) on Fri, 29 Sep 1995 07:00:00 GMT
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In article <449jd0\$qrr@news.tamu.edu>,
Geetha Pathi <gpathi> writes:
>> Try using the /TLB_SIZE_EVENTS keyword of WIDGET_BASE and then writing
>> an event handler to process these base widget resize events.
>> Use WIDGET_CONTROL to resize the draw widget.
>
> Hi,
> I would like to know how you can resize the draw widgets using
> WIDGET_CONTROL procedure.
>
> Thanks,
> Geetha Pathi.
> (gpathi@loanstar.tamu.edu).
>

WIDGET_CONTROL is not a guaranteed way of changing the size of a widget.
Under X it sends a resize event and the widget attempts to change its
size. This is only a *request* to the X window manager - the window
manager does not have to honour it. If you try it using IRIX 5.2
and IDL 4.0 you will find that it doesn't work - what it does is to resize
the vertical size to 0.

The method I use is to destroy the old draw widget and create a new
one of the correct size.

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