
Subject: Re: Extra space around widget windows....

Posted by [Pavel Romashkin](#) on Wed, 30 Jun 1999 07:00:00 GMT

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I found that extra space around a table widget sometimes appears just to leave room for possible inclusion of scroll bars. Try to turn on scroll bars (/SCROLL keyword to widget_table). Same with text widgets. (My IDL is run on X-Win, MAC and PC, versions 5.1-5.2)

Ronald Hatcher wrote:

> I'm having trouble controlling the amount of excess space IDL seems to
> want to put
> at the left and at the bottom of a table widget window. I see no way of
> eliminating this
> extra space or of at least making it appear on all four sides. Any help
> would be greatly
> appreciated.

>
> For example here is a piece of code that realizes a small widget table
> that has this problem.

```
>
>   varNams = ['NCB','KPB','DIMAX [kA]']
>   numNams = size(info.br_names,/n_elements)
>   numVars = size(varNams,/n_elements)
>   sc4 = $
>     [info.rtc_ncb, info.rtc_kpb, info.rtc_dimax]
>   sc4 = transpose(reform(sc4,numNams,numVars))
>   base4 = widget_base(MBar=menuid, group_leader=gl, $
>     TITLE='SCREEN 4')
>   ; define a action menu with a dismiss entry
>   actionID = Widget_Button(menuid, Value='Action', Menu=1, $
>     XSIZE=10,YSIZE=20)
>   quitID = Widget_Button(actionID, Value='DISMISS', $
>     Event_Pro='Wid_Destroy')
>   sc4_wid = widget_table(base4, $
>     units=2, xsize = numVars, ysize = numNams, $
>     column_labels=varNams, row_labels=info.br_names, $
>     column_widths=[1.4,1.4,1.6], /editable, $
>     value=sc4 $
>   )
>   widget_control, base4, /realize
>   widget_control, base4, Set_Uvalue=info.tlb
>   XManager, 'Screen 4', base4, /No_Block, $
>     Event_Handler='XCD_Screen4'
```

>
> Note that I am somewhat of a beginner so please forgive me if this is
> something obvious. It certainly isn't from the documentation.

>
> R

Subject: Re: Extra space around widget windows....
Posted by [davidf](#) on Wed, 30 Jun 1999 07:00:00 GMT
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Ronald Hatcher (rhatcher@pppl.gov) writes:

> I'm having trouble controlling the amount of excess
> space IDL seems to want to put at the left and at the
> bottom of a table widget window. I see no way of
> eliminating this extra space or of at least making it
> appear on all four sides.

I'm not great fan of the table widget, so you shouldn't
consider me an expert on the subject by any means. But
when I ran your little example on my Windows NT machine
I find no excess space around the widget at all.

What machine are you running this on?

Cheers,

David

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David Fanning, Ph.D.
Fanning Software Consulting
Phone: 970-221-0438 E-Mail: davidf@dfanning.com
Coyote's Guide to IDL Programming: <http://www.dfanning.com/>
Toll-Free IDL Book Orders: 1-888-461-0155
