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.
```

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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