
Subject: Re: widget_label with multiple lines
Posted by [Vince Hradil](#) on Fri, 13 Jul 2007 18:48:48 GMT
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On Jul 13, 12:47 pm, JD Smith <jdsm...@as.arizona.edu> wrote:
> The following produces a multi-line widget label under Unix and OSX, but
> not Windows:
>
> b=widget_base(/ROW)
> l=widget_label(b,VALUE=string(replicate('test',6)+string(10b),FORMAT='(6A)'))
> widget_control, b,/realize
>
> Would string([13b,10b]) work under Windows? If not, any other
> recommendation for a multi-line label?
>
> JD

I'm probably not much help, but I tried string([13b,10b]) and it didn't work.

I also tried: format='(%"%%s\r%%s\r%%s\r%%s\r%%s\r%%s\r")', but it doesn't work either (neither do \n,\f, nor \v).

Subject: Re: widget_label with multiple lines
Posted by [bill.dman](#) on Sat, 14 Jul 2007 06:59:34 GMT
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On Jul 13, 1:47 pm, JD Smith <jdsm...@as.arizona.edu> wrote:
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> recommendation for a multi-line label?
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> JD

It unattractive, but supplying YSIZE to widget_label() works in windows. The trouble is the UNITS keyword doesn't offer lines as an option, just pixels, centimeters, and inches.

Subject: Re: widget_label with multiple lines

Posted by [Doug Edmundson](#) on Tue, 17 Jul 2007 19:32:27 GMT

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bill.dman@gmail.com wrote:

> On Jul 13, 1:47 pm, JD Smith <jdsm...@as.arizona.edu> wrote:
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> keyword doesn't offer lines as an option, just pixels, centimeters,
> and inches.
>

For what it's worth, WIDGET_INFO's STRING_SIZE keyword will return the width and height of a string using either the widget's font or a specified font. The widget's padding is not included, but ascending/descending should be.

Doug
