

---

Subject: Re: WIDGET\_LABEL query.

Posted by [humanumbrella](#) on Thu, 10 Jul 2008 16:48:42 GMT

[View Forum Message](#) <> [Reply to Message](#)

---

Here's a quick copy/paste method to show it working in action -- like David said, make sure scr\_ysize or ysize is set large enough on your widget\_label.

```
mylabel='1stline'+string(byte(13))+'2ndline'+string(10b)+'3rdline'  
dummy = widget_base(xsize=150, ysize=100)  
lbl = widget_label(dummy, value=mylabel, scr_ysize=50)  
widget_control, dummy, /realize
```

Cheers,

--jmoore

On Jul 10, 9:11 am, David Fanning <n...@dfanning.com> wrote:

> biophys writes:

>> The label widget does not seem to understand embedded formatting.

>> However, I found the string() function very helpful. The following

>> code works for me.:

>

>> mylabel=3D"1stline"+string(byte(13))+"2ndline"

>> widget\_control, label\_id, set\_value=3Dmylabel

>

> Wow. That's the last time I say "not possible". :-)

>

> Just be sure you give your widget enough Y size so

> you can see the label, if you try this at home.

>

> I'll probably have an article about this later today. :-)

>

> Cheers,

>

> David

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

> Coyote's Guide to IDL Programming:<http://www.dfanning.com/>

> Sepore ma de ni thui. ("Perhaps thou speakest truth.")