Subject: Strange text widget behaviour

Posted by Ian Dean on Wed, 08 Nov 2000 08:00:00 GMT

Hi all,
    This question may have been answered before. If so, I apologise.

When setting up a text widget using a ysize of 1, it appears to be
impossible to later extend the widget to a size > 1. The text appears on
one continuous line.

I've tried the folowing program under 5.0 - 5.3 on Alpha/VMS and NT and
the same effect is noticed on them all.

```
pro try_tab
   base_1 = widget_base(column=1)
   base_2 = widget_base(column=1)
   text_1 = widget_text(base_1,value=['one'], ysize=1)
   text_2 = widget_text(base_2,value=['one','two'], ysize=2)
   widget_control,base_1,/realize
   widget_control,base_2,/realize
   wait,5.0                                ; Just wait
for a while to enable change to be seen
    widget_control,text_1,set_value=['eight','nine','ten'],ysize =3
    widget_control,text_2,set_value=['eight','nine','ten'],ysize =3
end
```

If line 4 is replaced by
 text_1 = widget_text(base_1,value=['one'], ysize=2)

the required result is obtained. However, additional blank lines don't
look too good.

Is there a better workaround?

Regards,
    Ian