Subject: Re: widget_text set_value problem Posted by Marc Schellens on Wed, 01 Dec 1999 08:00:00 GMT

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p3qa3@yahoo.com wrote:
> Hi all,
> I want to set a value for a text widget. In my small example this is a
> strarr. I would like to make the widget displaying each string in the
> array in a separate line.
>
> <----->
>> myValue=('first_line', 'second_line', 'third_line')
>> wid_ID=widget_base()
>> wid text_ID=widget_text(wid_ID,value=myValue,xsize=200,ysize =10)
>> widget control, wid ID,/realize
> <----->
> The widget shows the contents of the array in ONE line without newlines.
>
> I tried:
> a) using keywords on widget creation:
> /NO_NEWLINE
> /WRAP
> .... no change.
>
> b) creating a string that contains '\n' (string(10b))
> <----->
>> first_line='My first line'
>> separator=string(10b)
>> lines=string(first_line,separator,'My second line')
>> widget_control,wid_text_ID,set_value=lines
>
 <---->
> Now the text widget displays:
 'My first line|My second line' still in one line.
>> print, lines
> results in the correct output.
> If I use
>
```

```
>> widget_info,wid_text_ID,get_value=myTestValue
>
    myTestValue contains a strarr(1), whatever the size of the original
> strarr
> was that has been used for the widget creation.
>
    Any suggestions/comments appreciated !!
>

I tried your example (replacing the "('first_line..." with
"['first_line...")
As what you wrote is syntactically not correct, I suspect that you changed something before posting and did not really ues the posted code?
However for me it works fine under Solaris IDL 5.2.
Only I made the experience that if the widgets YSIZE is set to 1 I got same behaviour as you.
```

:-) marc