
Subject: Re: updating a value in a window

Posted by [David Fanning](#) on Thu, 16 Dec 2004 23:21:29 GMT

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Francois L. writes:

```
> I have a loop in which computation is performed. I want to display the
> progress.
> -----
> tlb = Widget_Base(Column=1, TLB_Frame_Attr=1,title='Work in progress...')
> text1 = widget_text(tlb, value='..... Percent completed .....',xsize=40)
> x = 25
> x = string(x) +' %'
> text2 = widget_text(tlb, value=x)
> CenterTLB, tlb
> Widget_Control, tlb, /Realize
> -----
>
> How can I update the x value in the text2 widget while keeping the same top
> level base ?
> I know I should not call widget_control all over the loop but...
```

You could have a look at my ProgressBar code and see how it is done there:

http://www.dfanning.com/programs/progressbar__define.pro

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

Subject: Re: updating a value in a window

Posted by [Francois L.](#) on Tue, 21 Dec 2004 20:01:11 GMT

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In your, code (http://www.dfanning.com/programs/progressbar__define.pro), I obtain compilation error at lines 575 and 634. Both errors concern:

```
IF self.fast THEN TVLCT, FSC_Color(self.color, /Triple), self.colorindex
                        ^
```

TVLCT, FSC_Color(self.color, /Triple), self.colorindex
^

What can it be ?

Thank you,

Francois.

"David Fanning" <davidf@dfanning.com> wrote in message
news:MPG.1c2bc6614c2e691d9898bf@news.frii.com...

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> David Fanning, Ph.D.

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