

---

Subject: Re: Font compatibility question

Posted by [David Fanning](#) on Thu, 17 Jul 2008 17:10:43 GMT

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

---

pdoherty writes:

> I want a base that holds a stack of widget\_buttons, so I create  
> a column oriented base and fill it with buttons. I want all  
> the buttons to be the same width, so I set it. Otherwise they  
> are all sized by the system based on the text that labels them.  
> It doesn't get much uglier than that. Is there some other way  
> to force them to be the same? I suppose I could create bitmaps  
> that were the same size and held the label text, but that is  
> ugly programming.

What version of IDL are you running!? This code creates  
a stack of buttons all the same size on both my Windows  
and UNIX machines:

```
tlb = Widget_Base(/COLUMN)
b = Widget_Button(tlb, Value='12')
b = Widget_Button(tlb, Value='1234')
b = Widget_Button(tlb, Value='123456')
b = Widget_Button(tlb, Value='12345678')
b = Widget_Button(tlb, Value='1234567890')
b = Widget_Button(tlb, Value='123456789012')
b = Widget_Button(tlb, Value='12345678901234')
b = Widget_Button(tlb, Value='1234567890123456')
Widget_Control, tlb, /realize
END
```

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

---