Subject: Re: Table widgets

Posted by davidf on Sun, 10 Oct 1999 07:00:00 GMT

View Forum Message <> Reply to Message

Nils Johnson (nilsj@unixg.ubc.ca) writes:

> : Don't know about the table widget. Don't use it. :-)

>

- > So what do you use to get a bunch of strings on the screen so
- > that it looks like columns of text? Is the table widget overkill
- > for doing this if I just want to display data and not have it be
- > modified by the user?

Oh, it might be just the thing for this purpose. I don't use it on principle, since I dislike it so much. I'd hack something--anything--together to avoid using it and my program would probably be worse off for it. :-)

- > : I once took a survey of the 10 best widget programmers I knew.
- > : I asked them how they size their text widgets. I got 10
- > : completely different answers. The only common thread was
- > : that each answer bordered on voodoo.

>

- > How about bugging your friends at RSI to fix this so there's no
- > black magic anymore? Like getting a fixed-width font and then
- > having a UNIT setting in characters...

My "friends" at RSI think I'm basically nuts and have long since discounted my input on user-interface issues. However, if *you* wrote them a note, I'd bet they would be much more inclined to listen to the input. :-)

But if it is a fixed width font that you want, even I can figure out a way to size text widgets:

```
stringValue='This is text'
textID = Widget_Text(tlb, Value=stringValue, $
   XSize=StrLen(stringValue), Font='Courier*12')
```

It is all the non-proportionally spaced fonts that cause the havoc.

Cheers,

David

__

David Fanning, Ph.D. Fanning Software Consulting

Phone: 970-221-0438 E-Mail: davidf@dfanning.com

Coyote's Guide to IDL Programming: http://www.dfanning.com/ Toll-Free IDL Book Orders: 1-888-461-0155