
Subject: Re: Text Widget Confession

Posted by [David Fanning](#) on Fri, 21 Sep 2001 18:19:57 GMT

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Pavel A. Romashkin (pavel.romashkin@noaa.gov) writes:

```
> PRO Example_Event, event
> Widget_Control, event.top, Get_UValue=textID
> Widget_Control, textID, Get_Value=selectText, /Use_Text_Select
> Widget_Control, textID, Get_Value=theText
> jt = strjoin(thetext, string(1b))
> js = strjoin(selecttext, string(1b))
> rs = jt
> strput, rs, string( byte(js) < 2b), strpos(jt, js)
> print, where(strsplit(rs, string(1b), /extract) ne thetext)
> END; -----
```

Duh! How come I didn't think of that!?

Cheers,

David

P.S. Let's just say the only thing that confuses me more than how text widgets work is string manipulation. :-)

I'll give Pavel credit, though. He's done it!

I did learn one new thing today, though. I eventually went to a multiple selection list widget, which--of course--returns an array of the text indices I **don't** want. I want the inverse of this. So I found a fabulous SetDifference function on that Coyote site that allowed me to fix my text array in one line. Neat! :-)

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