
Subject: Widget_text issue

Posted by [ryanselk](#) on Fri, 01 Jun 2007 17:53:17 GMT

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Hey, Im trying to have a textbox that simply returns (as a string to the cmd line) whatever value the user puts in a text box.

I have the text box working, but I dont know how to get it so that once the user types it in it goes to the cmd line. I'm unsure if the get_value ive used in the case statement is correct but I cant seem to find a good explanation of it..

here is my code:

```
PRO experiment_event, ev                                ;
event handler
  widget_control, ev.id, get_uvalue=uvalue              ;
get the uvalue

  CASE uvalue OF                                       ;
choose case
  'go' : print, 'GO'                                   ; GO
button      ; graphics event
  'Quit': widget_control, ev.top, /destroy
  'text' : BEGIN
    WIDGET_CONTROL, GET_VALUE=value
    print, value
  END ;need this end for the BEGIN statement.
END

END

PRO experiment

  main = widget_base (title='TEST GUI', /row)
  cntl = widget_base (main, /column)

  btn = widget_button (cntl, uvalue='go', value='GO')
  quitbut = widget_button (cntl, uvalue='Quit', value='Quit') ; GO
button
  widget_control, main, /realize                        ;
create the widgets
  xmanager, 'experiment', main, /no_block              ;
wait for events

wt = WIDGET_TEXT(cntl, XSIZE=15, uvalue='text',/EDITABLE) ;;works.
```

END

Thanks for any help! Sorry for the likely easy question, im still new to this stuff.
