
Subject: re-create a widget

Posted by [titan](#) on Wed, 10 Mar 2010 17:30:29 GMT

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Hi all,

I'm trying to write a simple widget which permits to insert 2 values and check if the min value is less than the max value. If not a message error appears. My problem is that once the "quit" button of this error message is pressed I'm not able to re-open the first widget in order to correct the values inserted.

How can I handle this aspect?

thanks

here you can find the code:

```
PRO quit_button_event, event
WIDGET_CONTROL,event.top,/DESTROY ;
END
```

```
input_param = WIDGET_AUTO_BASE(title='Input data range')
```

```
p1 = WIDGET_PARAM(input_param, /auto_manage, dt=4, field=3,
DEFAULT='7.5',$
      prompt='minimum std dev of heights value',
uvalue='p1')
```

```
p2 = WIDGET_PARAM(input_param, /auto_manage, dt=4, field=3,
DEFAULT='4.5',$
      prompt='maximum std dev of heights value',
uvalue='p2')
result=AUTO_WID_MNG(input_param)
IF (result.accept eq 0) THEN return
```

```
min_val = result.p1
max_val = result.p2
```

```
IF (min_val GT max_val) THEN BEGIN
base_err = WIDGET_BASE(TITLE = 'INPUT ERROR info', XSIZE = 500, /
COLUMN, XOFFSET=500, YOFFSET=300)
  row_err = WIDGET_BASE(base_err, /ROW,/FRAME)
  err_label = WIDGET_LABEL(row_err,VALUE='ERROR MESSAGE ',/
DYNAMIC_RESIZE)
  err_msg = widget_TEXT(row_err,VALUE='Please check if the
maximum/minimum order inserted is correct',XSIZE=60)
  row_quit_button = WIDGET_BASE(base_err, /ROW,/FRAME, /
ALIGN_CENTER)
  quit_button= WIDGET_BUTTON(row_quit_button, VALUE='QUIT',
```

```
UVALUE='Quit', XSIZE = 100,/ALIGN_CENTER)
    WIDGET_CONTROL, base_err, /REALIZE
    XMANAGER, 'wid_err',
base_err,event_handler='quit_button_event'
ENDIF
end
```
