
Subject: Re: dynamically change the layout of widget
Posted by [robert.dimeo](#) on Thu, 18 Mar 2004 13:24:50 GMT
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Try this...

```
.....  
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  
pro ev_handler,event  
  uname = widget_info(event.id,/uname)  
  case uname of  
    'button_1': $  
      begin  
        but_b = widget_button(event.top, $  
          value = 'Now Press Me', $  
          uname = 'button_2')  
      end  
    'button_2': $  
      begin  
        widget_control,event.id,/destroy  
      end  
    'quit': widget_control,event.top,/destroy  
  else:  
  endcase  
end  
.....  
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,  
pro dynamic_widget  
  tlb = widget_base(/col,/tlb_frame_attr)  
  but_a = widget_button(tlb,value = 'Press Me', $  
    uname = 'button_1')  
  quit_button = widget_button(tlb,value = 'Quit', $  
    uname = 'quit')  
  widget_control,tlb,/realize  
  xmanager,'dynamic_widget',tlb,/no_block, $  
    event_handler = 'ev_handler'  
end  
.....  
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
```

Hope this helps,

Rob

Tianle Yuan <tianle@rac3.wam.umd.edu> wrote in message
news:<[c39u52\\$spn\\$1@grapevine.wam.umd.edu](mailto:c39u52spn1@grapevine.wam.umd.edu)>...

> Hi,there

>

> Here's my question: I have set up a widget base and layout. There's a

>

> button,But_A, in that widget base. For it,I creat a event handler, pro_A.
>
> What I'm wishing to do is when I click the button and the event handler is
>
> called, I will create another widget in the widget base I set up before.
>
> How can I realize it ,or is it possible?
>
> Thanks a lot.
