
Subject: Re: widget confusion

Posted by [Wout De Nolf](#) on Mon, 23 Nov 2009 15:59:11 GMT

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On Mon, 23 Nov 2009 16:53:11 +0100, Wox <spam@nomail.com> wrote:

```
>
>> function menu_controls,ptr
>> ...
>> widget_control,tlb,set_uvalue=ptr
>> xmanager,'menu_controls',tlb
>
> During restoring (Open), ptr will be changed. You do "widget_control,
> event.top, set_uvalue=ptr" but that doesn't change anything for the
> local "ptr" variable in menu_controls, which is the one you return at
> the end. Hence, nothing changed.
>
>> return,ptr
>> end
```

So you should not change the pointer but rather what it points to.
Something like this maybe?

```
'open' : begin
restore, dialog_pickfile(),/verbose
*ptr=temporary(struc)
(*ptr)[1].bp = 0b
print,'imported values:',(*ptr).(0)
widget_control, event.top, set_uvalue=ptr
widget_control,event.top,/destroy
end
'saveas' : begin
struc=*ptr
save,struc,filename=dialog_pickfile()
(*ptr)[1].bp = 0b
widget_control, event.top, set_uvalue=ptr
widget_control,event.top,/destroy
end
```
