
Subject: Re: simultaneous run
Posted by [tai](#) on Tue, 05 Jul 1994 13:01:48 GMT
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Victor Shvetsky (Garden) (victor@astro2.ps.uci.edu) wrote:

```
: a=widget_base()
: b=widget_base(a, event_pro='x')
: c=widget_base(a,event_pro='y')
```

: How can one run x and y simulataneously?

I have never needed to use the event_pro keyword. Thus, I handle all events under the main base in one procedure with a single CASE statement. Here is an quick example I created using wided:

```
PRO MAIN1_Event, Event
  WIDGET_CONTROL,Event.Id,GET_UVALUE=Ev
  CASE Ev OF
    'Button': BEGIN
      Print, 'Event for Button'
    END
  ENDCASE
END
```

```
PRO test, GROUP=Group
  IF N_ELEMENTS(Group) EQ 0 THEN GROUP=0
  junk = { CW_PDMENU_S, flags:0, name:" }
  MAIN1 = WIDGET_BASE(GROUP_LEADER=Group, ROW=1, MAP=1, UVALUE='MAIN1')
  BASE2 = WIDGET_BASE(MAIN1, ROW=1, FRAME=1, MAP=1, TITLE='Base 1', $
    UVALUE='BASE2')
  BASE3 = WIDGET_BASE(MAIN1, ROW=1, FRAME=1, MAP=1, UVALUE='BASE3')
  BUTTON4 = WIDGET_BUTTON( BASE3, UVALUE='Button', VALUE='Button')
  WIDGET_CONTROL, MAIN1, /REALIZE
  XMANAGER, 'MAIN1', MAIN1
END
```

Alan
