
Subject: Re: objetos solarsoft
Posted by [hernan](#) on Wed, 16 Mar 2005 13:47:50 GMT
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David Fanning wrote:

```
> hernan writes:
>
>> =BFcomo puedo insertar esta linea (ver
>> http://orpheus.nascom.nasa.gov/~zarro/idl/objects/objects.ht ml)
dentro
>> de un widget?.
>>
>> IDL> file=3D'mdi_maglc_re_20040310_2102.fts'
>> IDL> mobj=3Dobj_new('mdi')           ;-- create an
MDI
>> object
>> IDL> mobj->read,file                 ;-- read MDI file
>> IDL> mobj->plot                       ;-- plot MDI image
>>
>> Gracias
>
```

```
> Something like this:
```

```
>
> Pro Example_Event, event
>
> ; Is this a selection event?
> IF event.select NE 1 THEN RETURN
>
> ; Get the name of a FITS file to open.
> filename = Dialog_Pickfile('mdi_maglc_re_20040310_2102.fts', $
>   Filter='.fits')
> IF filename EQ "" THEN RETURN
>
>
> ; Get the info structure.
> Widget_Control, event.top, Get_UValue=info
>
> ; Read the file.
> info.mobj -> Read, filename
>
> ; Display the plot in draw widget.
> Widget_Control, info.draw, Get_Value=wid
> WSet, wid
> info.mobj -> Plot
>
> END
```

```
>
>
> Pro Example_Cleanup, tlb
>
>   Widget_Control, tlb, Get_UValue=info
>   Obj_Destroy, info.mobj
>
> END
>
> Pro Example
>
> tlb = Widget_Base(/Column)
> button = Widget_Button(tlb, Value='Select File to Plot')
> draw = Widget_Draw(tlb, XSize=400, YSize=400)
>
> info = {draw:draw, mobj:Obj_New('mdi')}
> Widget_Control, tlb, /Realize, Set_UValue=info
>
> Xmanager, 'example', tlb, /No_Block, $
>   Event_Hander='Example_Event', $
>   Cleanup='Example_Cleanup'
> END
>
> Cheers,
>
> David
>
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
```

Hello David

Thank you very much for your help. In my PC, this message have appeared:

```
% Keyword EVENT_HANDLER not allowed in call to: XMANAGER
% Execution halted at: EXAMPLE      50
C:\RS\IDL60\hernan\example.pro
%           $MAIN$
```

but deleting this line, the program works correctly. Do you know if this happen because I am using version 6.0?. Or there may be another reason?
