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Subject: Re: objets solarsoft

Posted by [Haje Korth](#) on Wed, 16 Mar 2005 13:54:45 GMT

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Hernan,

David means "EVENT\_HANDLER", he just forgot the "L". Tip: Type "?" to get the online help!!!

Haje

"hernan" <tmil\_pe@yahoo.com> wrote in message  
news:1110980870.637746.223000@l41g2000cwc.googlegroups.com.. .

>

> David Fanning wrote:

>> hernan writes:

>>

>>> =BFcomo puedo insertar esta linea (ver

>>> <http://orpheus.nascom.nasa.gov/~zarro/idl/objects/objects.html>

> 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_Handler='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?  
>

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