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Subject: Re: Antw: Re: Formatting WIDGET\_TABLE cells?

Posted by [btt](#) on Mon, 23 Oct 2006 13:54:44 GMT

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Harald Jeszenszky wrote:

> Dear Ben,  
>  
> According to the IDL documentation of WIDGET\_CONTROL, the syntax  
> USE\_TABLE\_SELECT=[left,top,right,bottom] is valid (see example for changing  
> the column widths).  
>  
> Aside from that, the USE\_TABLE\_SELECT/SET\_TABLE\_SELECT combination results  
> in the same error message.  
>

> Regards,  
> Harald

>>> Ben Tupper<btupper@bigelow.org> 23.10.06 14:36 >>>

> Harald Jeszenszky wrote:

>> Hi,  
>>  
>> When I try to format some WIDGET\_TABLE columns holding double precision  
> data  
>> I always get the following error message:  
>>  
>> WIDGET\_CONTROL, (\*ptr).idData, USE\_TABLE\_SELECT=[4,0,9,9],  
>> FORMAT='(F15.3)'  
>>  
>> %WIDGET\_CONTROL: Unable to set format for table widget  
>>  
>> If I use ALIGNMENT=2 instead of FORMAT='(F15.3)' the cells are  
>> right-justified as expected, so it could not be a matter of cell  
> selection.  
>> Any idea?  
>  
> Hi,  
>  
> The USE\_TABLE\_SELECT keyword is logical (0/1). Do you really want ...  
>  
> WIDGET\_CONTROL, myID, /USE\_TABLE\_SELECT, SET\_TABLE\_SELECT = [4,0,9,9],  
> FORMAT = '(F15.3)'  
>  
> instead?

Oh,

Interesting. I see I should have scrolled down more in the online help.

I modified the IDL example application called  
'table\_widget\_example1.pro' by adding the lines...

```
WIDGET_CONTROL, table, SET_TABLE_SELECT = [1,1,3,3]
WIDGET_CONTROL, table, /USE_TABLE_SELECT, FORMAT = '(F15.3)'
```

Just after the the widget is realized. The cells are selected but the error appears.

```
% WIDGET_CONTROL: Unable to set format for table widget.
% Execution halted at: TABLE_WIDGET_EXAMPLE1 122
/Applications/rsi/idl_6.3/examples/doc/widgets/table_widget_example1.pro
%           $MAIN$
```

I guess that isn't much help.

{ ppc darwin unix Mac OS X 6.3 Mar 23 2006 32 64}

Ben

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