
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
