
Subject: Re: Table Widget Selection?

Posted by [David Burrige](#) on Mon, 06 Jan 2003 12:56:49 GMT

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I couldn't resist a a gross hack for this!-)

If you create an unmapped draw widget, you can call cursor with /nowait and grab the mouse state from !Mouse. Not pretty, but it works ... kinda:-p I've attached the test program at the foot of this post. You'll have to diddle with it to respond to more than the first click on a table cell.

Suffice to say, I would *never* do this in a serious program, but you got my interest piqued!!!

Cheers,

Dave

--

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"dmarino" <dmarino@digitalglobe.com> wrote in message
news:1c23e5f8.0301022008.66081572@posting.google.com...

> Happy New Year!

>

> Is there any way to tell which button the user selected a table widget
> cell selection with? Nothing obvious in the docs, unless I'm missing
> something. A quick search of the threads for this group didn't really
> return anything.

> It would be cool if I could tell if the user right-clicked a cell.

>

> Thanks in advance,

> dmarino

> digitalglobe

*** PROGRAM HERE ***

pro tabletest_event, ev

 ; Here's an event

 Print, "Event!"

 ; Find out which mouse button was pressed (yuck!) and report
 cursor, x, y, /nowait

 Case !mouse.button OF

 1 : Print, 'Left button'

```
2 : Print, 'Middle button'
3 : Print, 'Left & middle buttons'
4 : Print, 'Right button'
5 : Print, 'Right & left buttons'
6 : Print, 'Right & middle buttons'
7 : Print, 'Right, middle & left buttons'
Else : ; do nothing
Endcase
```

end

pro tabletest

```
; Create an interface
tlb = widget_base (title='Table Test')
t  = widget_table (tlb, /edit, /all_events)

; Create an unmapped widget base so that cursor can be called
; to establish which mouse button was pressed (yuck!)
db = widget_base (tlb, Map=0)
d  = widget_draw (db)

; Display and manage the interface
widget_control, tlb, /realize
xmanager, 'tabletest', tlb, event_handler='tabletest_event'
end
```

Outgoing mail is certified Virus Free.

Checked by AVG anti-virus system (<http://www.grisoft.com>).

Version: 6.0.404 / Virus Database: 228 - Release Date: 15/10/2002
