Subject: Re: Table Widget Selection? Posted by dmarino on Mon, 06 Jan 2003 20:12:02 GMT

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Man, that's clever. (is the IEPA listening?)

Works like a champ for Windows. UNIX didn't like it as written, but I think the technique will apply!

Thanks to David Burridge and Pavel for their kind input!!!

I LOVE workarounds and hacks like this. It sure beats just not being able to do it :-)

dmarino digitalglobe

"David Burridge" <davidb@clogic.f9.co.uk> wrote in message news:<z2fS9.2758\$xE1.422110@stones>...

> 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

- > David Burridge
- > Burridge Computing, 18 The Green South
- > Warborough, Oxon, OX10 7DN
- > England
- > Tel: +44 (0) 1865 858279, Email: davidb@burridgecomputing.co.uk

- > "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 guick 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
```