
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 Burrige 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 Burrige" <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 Burrige

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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.

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>> 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

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