
Subject: WIDGET_TABLE and /ALL_EVENTS

Posted by [wlandsman](#) on Thu, 05 Mar 2015 18:42:34 GMT

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I am creating a table using WIDGET_TABLE(). All I want to know is which cell the user selected.

WIDGET_TABLE() has several keywords specifying which events will be captured.

```
/ALL_EVENTS  
/CONTEXT_EVENTS  
/KBRD_FOCUS_EVENTS  
/TRACKING_EVENTS
```

The documentation for /ALL_EVENTS says "Set this keyword to cause the table widget to generate events whenever the user changes the contents of a table cell."

Here are my quibbles:

1. The name of the /ALL_EVENTS keyword is misleading since it doesn't include all events -- i.e. it doesn't include context events or keyboard focus events or tracking events.
2. The documentation is misleading because I need to use /ALL_EVENTS just to learn which cell the user selected -- even though I don't want the user to be able to change the content of a table cell.

So right now I use /ALL_EVENTS and ignore any event unless the TYPE keyword in the returned event structure has a value of 4 (indicating cell selection) and I ignore all eight other possible values of TYPE. This works but is there any way to specify that I don't want the user to be able to modify the cell contents? Thanks, --Wayne

Subject: Re: WIDGET_TABLE and /ALL_EVENTS

Posted by [lecacheux.alain](#) on Fri, 06 Mar 2015 09:56:38 GMT

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On Thursday, March 5, 2015 at 7:42:37 PM UTC+1, wlandsman wrote:

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Maybe by using the EDITABLE keyword ?
alx.
