
Subject: Re: window events

Posted by [FERN](#) on Mon, 11 Nov 1996 08:00:00 GMT

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Hello Phil, you wrote

```
> I'm in the process of building a widget application and want to open
> some auxilliary windows for plotting and displaying images. Is there a
> way to get the mouse events that occur in these windows? If so, how do
> I do it?
>
> Thanks in advance,
> Phil
>
> --
> /*****
> Phil Williams, Ph.D.
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> *****/
>
```

Here's is a very simple example:

```
base1 = WIDGET_BASE(...) ;your main base
```

```
...
..
```

```
base2 = WIDGET_BASE(...,GROUP_LEADER=base1) ;your auxilliary base that
will      ; contain the plotting windows
```

```
draw = WIDGET_DRAW(base2,...) ;your draw widget
```

```
...
...
```

```
base3 = WIDGET_BASE(...,GROUP_LEADER=base1) ;Another auxilliary base
```

```
....
....
```

```
***** in your event handling loop use:
```

```
event = WIDGET_EVENT([base1,base2,base3],...)
```

;**** This will monitor all events coming from the bases including the
plotting ; window in your draw widget. To get the info of which
; base it come from use "event.top". When you destroy base1, the rest will
; follow

This should be a good enough start

Good Luck

*

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