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Subject: Clearing widget events

Posted by [Ian Dean](#) on Wed, 18 Jun 2003 13:45:57 GMT

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Hi All,

Is it possible to clear any pending widget events without causing an existing event handler to be called?

I have some software that establishes an event handler using the EVENT\_PRO flag on a top-level base (I know I should use XMANAGER - but this is not suitable in this case).

This works well, except that one function is time-consuming and users tend to hit the button (or other buttons) a number of times while waiting.

What I would like to do is to clear the backlog of these events when the desired button action is complete.

I have tried using WIDGET\_EVENT with /NO\_WAIT until no event is returned, but using this calls the current event handler, which I don't want at this point. I have also tried setting the EVENT\_PRO to a null string before handling the desired function and then resetting it back afterwards.

Neither of these methods are satisfactory and I was wondering if there is a better way.

In anticipation,  
Ian

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