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Subject: Re: Focus Event Handling in Edit Fields  
Posted by [mirek](#) on Sat, 01 Nov 2008 22:32:11 GMT  
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bpacilio wrote on Thu, 30 October 2008 10:36 Sorry if this is an old question but I'm new to upp. I'm a unix/Motif programmer so I'm used to having a lot of control of the events in my gui. I'm just setting up a test app to see how the gui elements in upp work. I used the layout to set up a test window with a bunch of different elements. I wanted to set up an edit field that only does its' callback on a lostfocus event. I don't seem to be able to do this and the reference material is lacking. Doing the assignment `editField <=< THISBACK(callback)` only works when keyboard characters are typed.  
Regards,

There are two ways:

- override `LostFocus` (e.g. make it call a new `WhenLostFocus` callback and then inherited `EditField::LostFocus`)
- handle focus issues in parent window using `ChildLostFocus` override.

"it's callback" is, my guess, `WhenAction` - that is inteded for "user changes the value of widget" situation (with one or two exceptions).

Mirek

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