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Subject: Missing API for what I need to do?  
Posted by [jlfranks](#) on Fri, 15 Feb 2008 23:34:42 GMT  
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I have a TabCtrl populated with five tabs using  
TabCtrl::Item& Add(Ctrl& slave, const char \*text)

We need a special behavior for the control that happens to be index 4. I sense the tab Action with a callback. I don't know which tab is selected except by index. So, my magic number 4 is supposed to be related to the special object that requires additional handling. The problem is that I have no way to verify that in the callback. There seems to be no way to get at the slave control and make a comparison to the control of interest for special handling.

If the order of the tab pages change (other programmers, etc.), callback will be doing the wrong thing. There seems to be no way to determine that the current selected item is the one of interest.

Somehow, I expected to have an API that I could get at the slave object, test it, and perhaps apply special handling if it is the object of interest.

Is there some way of doing this with the API already in place?