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Subject: Re: Missing API for what I need to do?  
Posted by [jlfranks](#) on Tue, 11 Mar 2008 05:19:48 GMT  
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Pardon late reply -- broke my leg ...

This API: `void TabCtrl::Set(int i);`  
`int TabCtrl::Get() const;`

is insufficient to determine what the object is. I can't rely on magic numbers (index) to determine what the object really is. I need to get the object itself to determine if it really is the one of interest.

It is insufficient because in one part of the code the tabctrl is setup with items in a certain order. In another far removed piece of code we need to take action based on a particular Item (object) being selected. There is no guarantee that over time that the index (magic number) really points to the item of interest because some other programmer could have added more tabs (Items) or decided to change the order of the tabs.

Only the underlying object (slave ctrl) can tell us if this is really the control of interest.

--jlf

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