
Subject: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [Lance](#) on Sun, 27 Mar 2011 13:38:54 GMT

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TheIDE apparently did something like that to allow user to close the current tab page. I have been trying to dig into theide source code, but could not find a clue. Hopefully it's that really difficult to achieve that.

Thanks,
Lance

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [kohait00](#) on Wed, 30 Mar 2011 08:36:38 GMT

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look for the TabBar::Crosses() property

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [Lance](#) on Wed, 06 Apr 2011 12:49:47 GMT

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Thank you kohaitoo but could you be more specific?

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [kohait00](#) on Wed, 06 Apr 2011 13:05:56 GMT

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well,
TabBar.h:401 says

```
TabBar& Crosses(bool b = true, int side = RIGHT);
```

so when you have a TabBar instance, you can say

```
mytab.Crosses();
```

and they are there...even when you use a TabBarCtrl instance, since it derives from TabBar.

hope this helps

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [Lance](#) on Sat, 09 Apr 2011 16:25:46 GMT

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Sorry, I use TabCtrl.

Does TabBar do the same job as a TabCtrl or is it contained by TabCtrl?

Thanks,
Lance

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [Lance](#) on Sat, 09 Apr 2011 20:19:17 GMT

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Hi kohait00:

Thanks. I manage to replace TabCtrl with TabBarCtrl and I see what you meant. But unlike TabCtrl, when there is no tab page at all, the TabBarCtrl has a ugly black background. How should I fix it? Always provide a default tab?

Thank you!
Lance

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [kohait00](#) on Sun, 10 Apr 2011 14:03:18 GMT

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sorry, i somehow didn't realize that TabCtrl was the case and not TabBar and TabBarCtrl respective. but now, that you switched (which is better anyway) i can confirm the blackscreen with no tabs sometimes.

will try to investigate how to fix that one.. for meanwhile fix maybe insert a dummy tab beeing it a StaticRect with a Background color.

Subject: Re: TabCtrl: How to add the close button(square) on the tab(s)

Posted by [Lance](#) on Fri, 15 Apr 2011 04:27:25 GMT

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Thanks for the tip. I am currently working on something else. I will move on to it afterwards.

I switched back to TabCtrl for now. I need to figure out how to add tab page in TabBarCtrl so that I can have multiple instances of same type of slave control (I suppose I need to provide a distinct

'Key' to the AddChild or so method).

Too much to learn
