Subject: Disappearing tabs in TabCtrl Posted by Zbych on Tue, 27 Oct 2009 13:40:16 GMT View Forum Message <> Reply to Message

Hi,

I found funny problem with TabCtrl. When I maximize and minimize TabDlg example program when the second tab is selected, first tab "disappears" (see attached screenshot).

Steps to trigger this behavior: 1. Add MinimizeBox and MaximizeBox to TabDlg example program.

```
GUI_APP_MAIN
```

```
{

TabDlg dlg;

dlg.MinimizeBox().MaximizeBox();

WithTab1Layout<ParentCtrl> tab1;

WithTab2Layout<ParentCtrl> tab2;

dlg(tab1, "Tab1")(tab2, "Tab2")

.OKCancel()

.Title("Tab dialog");

dlg.Run();

}
```

- 2. Run it, switch to the second tab.
- 3. Maximize window
- 4. Minimize it to task bar.
- 5. Restore window (first tab should be gone).

File Attachments
1) Error\_tabctrl.PNG, downloaded 457 times

Subject: Re: Disappearing tabs in TabCtrl Posted by cbpporter on Tue, 27 Oct 2009 13:53:13 GMT View Forum Message <> Reply to Message

Easy fix is to edit CtrLib/TabCtrl.cpp, TabCtrl::Layout and add a 'SyncTabs();' statement before the final line in that method, the one with 'Refresh();', while possibly commenting out the original call to SyncTabs in the same method.

Sorry for poor solution, this is just at 30 second glance over the source code; I don't have time right now to investigate why this is happening. You also don't need to maximize the dialog for the bug to appear; it is triggered by minimizing and the reduction of the control in size so much that it tries to bring out of view other tabs.

## Subject: Re: Disappearing tabs in TabCtrl Posted by Zbych on Wed, 28 Oct 2009 14:39:33 GMT View Forum Message <> Reply to Message

cbpporter wrote on Tue, 27 October 2009 14:53Sorry for poor solution, this is just at 30 second glance over the source code;

It seems that your "poor" solution did the trick . thanks.

Subject: Re: Disappearing tabs in TabCtrl Posted by mirek on Fri, 30 Oct 2009 19:10:59 GMT View Forum Message <> Reply to Message

The trick is in uppsrc now, thanks...

Mirek

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