Subject: Popup menu with check items Posted by jibe on Mon, 04 Mar 2013 10:37:13 GMT View Forum Message <> Reply to Message

Hi,

I need a small popup menu with some items used to change a bool value, and showing a check box at their left.

This is working very well with submenus, but I cannot find a way to have it working in the main menu... In other words :

MainMenu > v CheckItem1 v CheckItem2 OtherItem is working well, but not the simple (main) menu v checkItem1 v checkItem2 otherItem

Is there a way to have it working?

Thanks.

Subject: Re: Popup menu with check items Posted by mirek on Tue, 05 Mar 2013 19:20:33 GMT View Forum Message <> Reply to Message

jibe wrote on Mon, 04 March 2013 05:37Hi,

I need a small popup menu with some items used to change a bool value, and showing a check box at their left.

This is working very well with submenus, but I cannot find a way to have it working in the main menu... In other words :

MainMenu > v CheckItem1 v CheckItem2 OtherItem is working well, but not the simple (main) menu v checkItem1 v checkItem2 otherItem

Is there a way to have it working ?

Thanks.

Should be the same (except top-level menu). What is the problem? (Show us the code..)

Subject: Re: Popup menu with check items Posted by jibe on Thu, 07 Mar 2013 07:49:45 GMT View Forum Message <> Reply to Message

Hi,

Sorry for the bad place and thanks for moving.

Seeing that my code was not working, I just had a try changing the "Menu" in the reference samples. Here are the changed parts :

```
void MainBar(Bar& bar)
{
bar.Add("Menu", THISBACK(Menu));
bar.Add("Enable numbers", THISBACK(EnableNumbers)).Check(numbers_enabled); // *** Added
***
}
void RightDown(Point p, dword keyflags) // *** Added ***
    // *** Added ***
{
menu.PopUp(); // *** Added ***
    // *** Added ***
}
MenuBar menu;
typedef App CLASSNAME;
App()
{
numbers enabled = false;
//AddFrame(menu); // *** Commented ***
menu.Set(THISBACK(MainBar));
}
```

This way, I have no more menu bar, and a popup with the EnableNumbers option both in the menu and in the submenu. It is working well in the submenu, but not in the menu...

Am I doing something wrong ?

BTW, I'm trying this under Ubuntu, Theide/Upp version 5858.

Subject: Re: Popup menu with check items Posted by jibe on Thu, 07 Mar 2013 07:59:49 GMT View Forum Message <> Reply to Message

mirek wrote on Tue, 05 March 2013 20:20Should be the same (except top-level menu). Ooops... Didn't pay attention to this...

Does this mean that it's normal that it does not work in the top-level menu?

My problem is that I need just one level (that is often the case with a popup), so I have only a top-level menu...

I'm a little confused... How to do to have no menu bar, and only a one-level popup menu ? What is the difference between top-level menu and submenus ?

Subject: Re: Popup menu with check items Posted by mirek on Thu, 07 Mar 2013 08:24:30 GMT View Forum Message <> Reply to Message

```
#include <CtrlLib/CtrlLib.h>
```

using namespace Upp;

```
struct MyApp : TopWindow {
  typedef MyApp CLASSNAME;
```

bool check;

```
void Check() { check = !check; }
```

```
void RightDown(Point p, dword) {
   MenuBar bar;
   bar.Add("Check", THISBACK(Check)).Check(check);
   bar.Execute();
```

```
}
```

```
MyApp() {
check = false;
};
```

```
GUI_APP_MAIN
{
MyApp().Run();
}
```

Hi,

Ok, thanks

Maybe this could be added to the reference sample, so that people don't make the same mistake as me