Subject: Re: Switch Control

Posted by dolik.rce on Sun, 07 Feb 2010 17:49:03 GMT

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gedumer wrote on Sun, 07 February 2010 18:00There are no examples of the Switch Control (AKA. RadioButtons) in any of the examples nor in the tutorial so could someone who has used this control please help me? I have two Switch controls that I placed on my form using the Form Designer but I don't know how to use them.

Hi!

Simple reference program:#include <CtrlLib/CtrlLib.h>
using namespace Upp;
class guitest : public TopWindow {
public:
typedef guitest CLASSNAME;
Switch s;

guitest(){
Add(s); s.SizePos(); //in your case, this is already done in layout

s.Add("Case 1").Add(12,"Case 2").Add(13.5,"Case 3"); //chaining is possible ... s.Add("Something","Another case").DisableValue(12); // ... but not mandatory

PromptOK(DeQtf("Switched to value "+AsString(~s))); //"~s" is shorthand for s.GetData()

s<<=12; //shorthand for s.SetData(12);

s<<=THISBACK(change); // shorthand for s.WhenAction=THISBACK(change);

// note the interesting overloading ;) }

GUI_APP_MAIN{
 guitest().Run();

void change(){

Hope this helps Also look at the commented overloaded operators - they are what makes the development rapid in U++. And one of the reasons why I love this framework

Bye, Honza

};