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Subject: Switch control on the main window  
Posted by [Giorgio](#) on Thu, 31 Mar 2016 09:25:20 GMT  
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Hi there,  
I have this switch control on the main window. There is a procedure that fills in the switch with some options, taking them from a database. The problem with this procedure is that it works fine if I launch it after the main window is executed i.e. after the MyApp().Run(); instruction in the GUI\_APP\_MAIN. If I run the procedure before the .Run(), it fails, without any message: the main window is launched, but the switch control is empty. I could try to trigger the execution of that procedure after the main window is running (e.g. with a button), but is there a more straightforward method to do that?  
Thanks,  
Gio

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Subject: Re: Switch control on the main window  
Posted by [Lance](#) on Thu, 31 Mar 2016 17:36:58 GMT  
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Use Switch's SetData( indexOfItemToBeSelected) to do that, here is a small example:

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

using namespace Upp;

struct MyApp: public TopWindow
{
    MyApp()
    {
        s.SetLabel("Label\nArray\nButton\nSwitch");
        Add(s.SizePos());

        s.SetData(3); //<-----
    }

    Switch s;
};

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

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Subject: Re: Switch control on the main window  
Posted by [Giorgio](#) on Fri, 01 Apr 2016 07:51:04 GMT  
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Thanks, you gave me the right hint: I had just to move the procedure that fills in the switch from the GUI\_APP\_MAIN to the constructor.

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