
Subject: Re: [HELP] Getting and setting values to EditInt

Posted by [mirek](#) on Fri, 08 Jun 2012 17:35:36 GMT

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thiago__costa wrote on Wed, 06 June 2012 14:45Hello people, this is my first topic here.

I'm new to U++, this framework is simply awesome!

I'm making a simple Lottery number checker

I have a `WithConfigLayout<TopWindow> d;`

This window is for setting an array `int result[6]` that stores the values for comparison with user input.

I have 6 `EditInt(result_1 to result_6)`, to store the value from `result_1` in `result[0]` I'm doing this:

```
result[0] = ~d.result_1;
```

But I want to do this within a for loop, how can I do this?

I need a way to to perform something like this:

```
for (int i = 0; i < 6; i++)
```

```
{  
    result[i] = ~d.result_(somehow I need to put i + 1 here);  
}
```

There is a way to do this ?

Thanks for attention, hope anybody can help me.

Actually, yes. In layout designer, simply name fields "`result[0]`", "`result[1]`" etc.. In that case, you cannot use type name in layout ("`EditInt`"); means you will only see rectangles in designer.

In such situation, including layout will not place those members into dialog struct, but it will place them at correct positions. All you need to do now is to add them manually, like

```
struct MyDialog : MyLayout<TopWindow> {  
    EditInt result[6];
```

```
  
    MyDialog() { CtrlLayout(*this); ... }  
};
```

`CtrlLayout` here will pick your definition of `result` and will place it accordingly.
