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Subject: Code generator in Designer [FEATURE REQUEST][SOLVED...:]

Posted by [forlano](#) on Sun, 02 Apr 2006 09:18:34 GMT

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Hello,

I started to work with the Designer. Perhaps I'm using it not in the best way. In fact I do not include the .lay file but copy and past its code (that can be shown with CTRL+T) in the code. Nevertheless I found this method powerful because I can retouch in a finer way the geometry, appearance and control of each widget. For example, the following two lines:

A) from designer after CTRL+T

```
...  
ITEM(LabelBox, dv___0, SetLabel(t_("Edit Player")).LeftPosZ(16, 644).TopPosZ(16, 80))  
ITEM(Label, dv___1, SetLabel(t_("Name")).SetAlign(ALIGN_CENTER).LeftPosZ(28,  
132).TopPosZ(32, 19))  
...
```

become:

B) C++ code of case A

```
lbox.SetLabel(t_("Edit Player")).LeftPosZ(16, 644).TopPosZ(16, 80);  
Add(lbox);
```

```
label[0].SetLabel(t_("Name")).SetAlign(ALIGN_CENTER).LeftPosZ(28, 132).TopPosZ(32, 19);  
Add(label[0]);
```

That are very similar to the original. Moreover the lines in (A) include even the declaration of the widget used, so are complete.

I believed that the code generator could produce something like the case (B) instead give some skeleton that seems not very useful.

So my desire is to have a code generator that produce code as that of case (B).

Luigi

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