
Subject: Re: "Forlano tabs" - fill EditFields from ArrayCtrl Row...

Posted by [forlano](#) on Tue, 04 Apr 2006 08:56:02 GMT

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fudadmin wrote on Tue, 04 April 2006 04:51 If you had asked this way you would have got it faster...

```
class Tab1 : public WithTab1Layout<TopWindow> {
public:
typedef Tab1 CLASSNAME;
    Tab1();
    void AddPlayer(); //callback from Add_Player button
    void MaskDefaultValue(); //callback from Clera button
    void FillFieldsFromRow();
};

void Tab1::FillFieldsFromRow(){
    int int_row=arr.GetCursor();
    editName <=< arr.Get(int_row, "Name");    //0
    editCountry <=< arr.Get(int_row, "Country"); //1
    editBirth <=< arr.Get(int_row, "Birthday"); //2
    tsex <=< arr.Get(int_row, "Gender"); //3
    editTitle <=< arr.Get(int_row, "Title"); //4
    editFIDEId <=< arr.Get(int_row, "IDFIDE"); //5
    editFIDERat <=< arr.Get(int_row, "RatFIDE"); //6
    editNatId <=< arr.Get(int_row, "IDNat"); //7
    editNatRat <=< arr.Get(int_row, "RatNat"); //8
    kcoeff <=< arr.Get(int_row, "K"); //9
    optAvail <=< arr.Get(int_row, 10); //10 "Avail" doesn't work? ArrayCtrl.cpp line 198 assertion
    failed
}

Tab1::Tab1()
{
    CtrlLayout(*this, "");
        //id, label, width
    arr.AddColumn("Name", "Name", 10); //0
    arr.AddColumn("Country", "Fed", 3); //1
    arr.AddColumn("Birthday", "Birthday", 4); //2
    arr.AddColumn("Gender", "Gender", 4); //3
    arr.AddColumn("Title", "Title", 4); //4
    arr.AddColumn("IDFIDE", "ID FIDE", 4); //5
    arr.AddColumn("RatFIDE", "Rat FIDE", 4); //6
    arr.AddColumn("IDNat", "ID Nat", 4); //7
    arr.AddColumn("RatNat", "Rat Nat", 4); //8
    arr.AddColumn("K", "K", 3); //9
    arr.AddColumn("Avail" "Avail?", 3).Ctrls<Option>(); //10
}
```

```
// how to set ON the checkbox?
optAvail.Set(1);
editName.MaxLength(6); //you can enter 26

//drop list widget
editTitle.Add(1, "First");
editTitle.Add(2, "Second");
editTitle.Add(3, "Third");

//set the callback for the Add_Player button
btnAdd <=<= THISBACK(AddPlayer);
btnClear <=<= THISBACK(MaskDefaultValue);
//to retrieve the row?
arr.WhenLeftClick = THISBACK(FillFieldsFromRow);

//fill with default value
MaskDefaultValue();
}
```

Very nice code.

... and of course varying `int_row` over all the row in a loop I get all the data of the array. It is amazing simply!

Luigi
