
Subject: Re: Is it possible to embed Ctrl into row (not cell) inside ArrayCtrl?

Posted by [mrjt](#) on Mon, 26 Apr 2010 09:51:19 GMT

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```
#include <CtrlLib/CtrlLib.h>
using namespace Upp;

template <class T>
struct WithForcedHorz : public T
{
    virtual void Layout() {
        Rect r = GetRect();
        Size sz = GetParent()->GetSize();
        r.right = sz.cx - r.left;
        SetRect(r);
        T::Layout();
    }
};
```

```
GUI_APP_MAIN
{
    TopWindow wnd;
    ArrayCtrl ctrl;
    WithForcedHorz<DropList> list;

    ctrl.AddColumn("Item").Edit(list);
    ctrl.AddColumn("Data");
    for (int i = 0; i < 9; i++) {
        String s = Format("Item %d", i+1);
        ctrl.Add(s, i);
        list.Add(s, s);
    }
    wnd << ctrl.SizePos();
    wnd.SetRect(Size(300, 400));
    wnd.CenterScreen().Sizeable();
    wnd.Run();
}
Easy
```
