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Subject: GridCtrl - Child Ctrl, selected row, focus issue  
Posted by [kcabobert](#) on Thu, 21 Jun 2007 03:28:31 GMT  
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There appears to be an issue with GridCtrl related to child ctrls the selected row and focus in general.

How to replicate:

```
class myapp : public TopWindow {
    GridCtrl gridctrl;

public:
    myapp() {
        Add( gridctrl.SizePos() );
        gridctrl.AddIndex("thing_id");
        gridctrl.AddColumn("check", "Check").Ctrls<Option>().Default(0);
        gridctrl.AddColumn("name", "name");

        gridctrl.Add(0,0,"me");
        gridctrl.Add(1,0,"you");
        gridctrl.Add(2,0,"them");
        gridctrl.Add(3,0,"him");
    }
}
```

Compile the app.

- a) Enter the GridCtrl, press the <space>, then <tab> twice, then <space>.
- b) using the arrow keys, move up and down across all of the rows.

The result:

- a) The cell two above's checkbox will uncheck.
- b) as the cursor moves the box which are selected will change.

I am guessing something is not properly refreshing when WhenCtrls Action is called.

Thoughts?

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