
Subject: Re: GridCtrl: How to respond to moving a row?

Posted by [jeremy_c](#) on Sat, 06 Jun 2009 00:44:41 GMT

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I made a very tiny patch and added in WhenMoveRow. It would be nice to have something a bit more powerfull such as WhenSwapRow and have it pass the row indexes that were swapped. Also something along the lines of CancelMove, i.e. like CancellInsert, CancelUpdate.

Anyway, with this I am progressing with my app and can rework it later if I totally missed how to accomplish this w/o changing GridCtrl.

Index: GridCtrl/GridCtrl.cpp

```
=====
--- GridCtrl/GridCtrl.cpp      (revision 1276)
+++ GridCtrl/GridCtrl.cpp      (working copy)
@@ -5178,6 +5178,7 @@
```

```
    row_order = true;
    SetModify();
+   WhenMoveRow();

    return true;
}
@@ -5231,6 +5232,9 @@
    }
    row_order = true;
    SetModify();
+
+   WhenMoveRow();
+
    return true;
}
```

Index: GridCtrl/GridCtrl.h

```
=====
--- GridCtrl/GridCtrl.h (revision 1276)
+++ GridCtrl/GridCtrl.h (working copy)
@@ -1692,6 +1692,7 @@
    Callback WhenRemoveRow;
    Callback WhenRemovedRow;
    Callback WhenDuplicateRow;
+   Callback WhenMoveRow;

    Callback WhenCancelNewRow;
```

Jeremy
