
Subject: GridCtrl and CellJoin problems

Posted by [jeremy_c](#) on Thu, 05 Aug 2010 19:23:30 GMT

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Hello, I am having problems figuring out the proper method for doing the cell joins. What I want in the end is a 2 row header and table that looks like this:

```
+-----+-----+-----+
|      | Mode  | Band  |
| Need +-----+
|      | P | L | E | Q | P | L | E | Q |
+-----+-----+-----+
| ITU Z | Y | W | C | | N | Y | Y | Y |
| CQ Z  | Y | W | C | | N | Y | Y | Y |
| State |   | Y | W | N | N | Y | Y | Y |
+-----+-----+-----+
```

Need, Mode, Band being major headers and the P,L,E,Q's being minor headers under the grouping of Mode and Band.

Right now I am working on just making the Needs and Band header setup work. I have something like this:

```
needs.AddColumn("Need");
needs.AddColumn("Band");
needs.AddColumn("bp");
needs.AddColumn("bl");
needs.AddColumn("be");
needs.AddColumn("bq");
needs.AddRow("", "P", "L", "E", "Q");
needs.SetFixedRows(2);
needs.JoinFixedCells(0,0,1,1); // Needs span 1 row
```

but anything I try with the next step just messes things all up. I guess I am not understanding the parameters:

int left, int top, int right, int bottom

I would assume that I would use:

```
.JoinFixedCells(1, 0, 4, 0);
```

to make the Column on the left (1), row (0), span to the right to column (4), row (0).

Any thoughts on what I am doing wrong?

Jeremy
