Subject: ColorRows() in GridCtrl - Strange code. Help pls. Posted by sergeynikitin on Mon, 22 Dec 2008 00:39:12 GMT

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I try to set custom even and odd colors of GridCtrl. Then I switch on Coloring mode - ColorRows(), - but GridCtrl set for even rows some default color.

I try to set directly ColoringMode(2); - work fine - custom colors are right.

I found code, which very strange -

GridCtrl& ColorRows(bool b = true) { return ColoringMode(2 * b).EvenColor(); }

And see to EvenColor definition:

GridCtrl& EvenColor(Color fg = SColorText, Color bg = Blend(SColorHighlight, SColorPaper, 220));

That is, the operator ColoringMode(2 * b).EvenColor(); call EvenColor without parameters - thus replaces my custom color.

Maybe this logic is wrong?

I suggested that in some cases so convenient to initialize color even lines by default.

But what about when you need to set their color does not match the default.

I propose that the code
GridCtrl& ColorRows(bool b = true) { return ColoringMode(2 * b).EvenColor(); }
replaced by the code
GridCtrl& ColorRows(bool b = true) { return ColoringMode(2 * b); }
, and the even color initialize another method.