Subject: Re: DarkTheme function parameters changed Posted by Lance on Sun, 06 Oct 2024 20:52:09 GMT

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mirek wrote on Sun, 06 October 2024 15:37That is not enough, look at this:

CtrlLib/ArrayCtrl.h:686

ArrayCtrl& EvenRowColor(Color paper = Blend(SColorMark, SColorPaper, 220), Color ink = SColorText);

Please educate me if I am wrong.

What are SColorMark, SColorPaper, SColorText? Are they some Color variable in ArrayCtrl's Chameleon Style?

When a user code called

EvenRowColor();

Something like this happen (conceptually)

push ink = SColorText;
push paper = Blend(SColorMark, SColorPaper, 220)
push this
call ArrayCtrl::EvenRowColor

If SColorText, SColorMark, SColorPaper are all refreshed after the theme change, EvenColor should receive correct color parameters.

So if instead of store a copy of SColorxxx(), let it store a reference/pointer of SColorxxx() instead. And all SColorXXX() should return Color& instead of Color.

Will this be adequate?