Subject: RichTextView and Chameleon with a dark background.
Posted by rxantos on Wed, 04 Apr 2012 15:54:15 GMT
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If I use a dark background theme the colors on a formated text are ignored. For example a "[@R= Red] [@G = Green] [@B Blue]" will all be showing white instead of Red-Green-Blue.

I found the reason in:

uppsrc/CtrlLib/RichTextView.cpp

```
Color c = SColorPaper();
if(Grayscale(c) < 100)
  pi.coloroverride = true;
```

Which basically tells the control to override the all the colors of the text.

Is there a way to tell the control not to clobber the text colors when the background is dark?

Subject: Re: RichTextView and Chameleon with a dark background.
Posted by sergeynikitin on Thu, 05 Apr 2012 05:03:32 GMT
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Use .Trasparent() with RichtextView and Paint to any color under RichTextView (color rectangle or chameleonized Ctrl).

Subject: Re: RichTextView and Chameleon with a dark background.
Posted by rxantos on Sat, 07 Apr 2012 09:48:39 GMT
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Thanks for responding

Unfortunately, setting the control background to trasparent did not work.

Here is a minimum example that shows the problem.

```
#include <CtrlLib/CtrlLib.h>
using namespace Upp;

struct TestBug : public TopWindow {
  Upp::RichTextCtrl rt;
```

```
  TestBug(const char *szTitle) {
    Title(szTitle);
    SetRect(0, 0, 200, 50);
    rt.Transparent();
    rt = "Normal [@R Red ][@G Green ][@B Blue ]";
    Add(rt.SizePos());
  }
};

GUI_APP_MAIN {
  {
    TestBug tb("Before Paper Color Change");
    tb.Run();
  }

  SColorPaper_Write(Black());

  {
    TestBug tb("After Paper Color Change");
    tb.Run();
  }
}
```

Its result is:

In the mean time, I just commented out code at uppsrc/CtrlLib/RichTextView.cpp. It works, except that the default text in the control is black (instead of taking it from SColorText). Trying to figure out where the control takes this default color.

File Attachments

1) Screenshot - 04-07-2012 , 04_22_44 p.m..png, downloaded 988 times



