

---

Subject: Re: GridCtrl + rich texts -- Array Control  
Posted by [deep](#) on Sun, 14 Oct 2018 08:19:49 GMT  
[View Forum Message](#) <> [Reply to Message](#)

---

Hi,

I am using this very old thread.

I want to have colors in grid and array controls. Want to use QTFDisplay.

ArrayCtrl example

```
#include <CtrlLib/CtrlLib.h>
#include <RichText/RichText.h>

using namespace Upp;

class App : public TopWindow {
public:
    typedef App CLASSNAME;
    App();

    ArrayCtrl list;
};

App::App()
{
    Title("ArrayCtrl with QTF Display");
    Sizeable().Zoomable();
    const Size sz(480, 340);
    SetRect(sz); SetMinSize(sz);

    list.AutoHideSb();
    list.SetLineCy(Draw::GetStdFont().GetCy() + 8);
    list.AddColumn("QTF");
    list.AddColumn("QTF Display").SetDisplay(QTFFDisplay());

    const String qtf("[@G [1 [* ()x + y[* )]]][` %d]\"");
    for (int i = 0; i <= 10; ++i) {
        const String text(Format(qtf, i));
        list.Add(text, text);
        DUMP(text);
    }

    Add(list.VSizePosZ(4, 4).HSizePosZ(4, 4));
}

GUI_APP_MAIN
```

```
{  
App app;  
app.Run();  
}
```

const String qtf("[@G [1 [\* ()x + y[\* )]][" "%d]]"); "[@G ...]" Gives correct foreground color.  
"[G ...]" this will not render background Color

## File Attachments

---

- 1) [QTFDisplay1.png](#), downloaded 634 times
-