
Subject: How to rotate an image

Posted by [forlano](#) on Wed, 03 Jun 2009 12:21:53 GMT

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Hello,

this is the QtfDrawing reference package:

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

```
using namespace Upp;
```

```
GUI_APP_MAIN
```

```
{  
    DrawingDraw dw(100, 100);  
    dw.DrawRect(0, 0, 100, 100, White);  
    dw.DrawEllipse(10, 10, 80, 80, Red, 5, Blue);  
    dw.DrawRect(50, 50, 50, 50, Yellow);  
    QtfRichObject pict(CreateDrawingObject(dw.GetResult(), Size(500, 500), Size(500, 500)));  
    String qtf;  
    qtf << "[A6 This is some drawing in QTF: " << pict << "&";  
    qtf << "[C3*@B And now in the table: {{1:1 " << pict << ":: Another cell " << pict << "}}";  
    PromptOK(qtf);  
}
```

I want to show the created picture rotated of 180 degree (2 right angle). I can't find a straight way to operate on dw or pict. Any suggestion? Maybe I must exchange the pixel one by one?

Thanks,
Luigi