
Subject: Draw stuff [SOLVED]

Posted by [Indio](#) on Fri, 01 Feb 2008 04:21:36 GMT

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Hi all!

I'm newbie with ultimate++ and I have got a little problem with drawing.

I'd like to draw a simple image on the GUI. Where's the error in the following source?

```
//----- --

ImageBuffer ib( 128, 128 );

for( int y = 0; y < 128; y++ ) {
    RGBA *l = ib[ y ];
    for( int x = 0; x < 128; x++ ) {

        // in picture[ ][ ] there is the image
        l->a = 255;
        l->r = picture[ y ][ x ];
        l->g = picture[ y ][ x ];
        l->b = picture[ y ][ x ];
        l++;
    }
}

// Premultiply ( ib ); according to the example, this line is needed, but the compiler gives an error
-> the example is not perfect

Image proba_image = ib;
I guess so far the stuff is good

//----- --

void MyDraw ( )
{
    ImageDraw idraw( 128, 128 );
    s.Paint( idraw ); // s is one of the Splittes, I divided the main window
}

//----- --

void Paint ( Draw& w )
{
    if ( imageLoaded ) // this is true, when the picture is loaded into the memory ( this happens )
    {
        Image img = proba_image; // this works
    }
}
```

```
w.DrawRect ( 10, 10, 128, 128, White );  
w.DrawImage ( 10, 5, img );  
}  
  
// Refresh( ); the stuff dies, when this line is active  
  
}  
  
//-----
```

MyDraw() is called in a proper place, after the image is loaded. But, as a result, nothing happens, the image doesn't appears on the GUI.

Can you help me in this problem? Thanks in advance!