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Subject: Alpha in Color

Posted by [andrei\\_natanael](#) on Sat, 30 Jan 2010 22:08:01 GMT

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Is there any reason why Color doesn't have alpha component? It have but it can't be set i.e. Color(255, 123, 223, 128).

Also if converting from RGBA to Color i think it loose color value if alpha is 0 (Color.cpp:76);

```
Color::Color(RGBA rgba)
```

```
{  
    if(rgba.a == 0)  
        color = 0xffffffff;
```

IMO it should preserve colors from rgba even if alpha is 0; I was doing conversion from QPixmap (from Qt) to Image (Upp) in some test for my graduation thesis and i liked the idea to be able to fill QPixmap with a "transparent" color.

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