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Subject: Re: image viewer

Posted by [fudadmin](#) on Sun, 07 May 2006 13:40:17 GMT

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mjkoskin wrote on Sun, 07 May 2006 14:14thanks,

1. Though the sliders are both horizontal

2. The image read by opencv consists of array of chars, B G R B G R ... and aligned with 4 byte boundaries. It's bit tricky to get the value: `img->imageData[x+y*img->widthStep]` returns the pixel (one color) at (x,y). So a routine to set a pixel in Image is needed.

thanks

-matti

1. which u++ version have you got? Vertical slider was introduced not long ago. I think, then you just need to make height>width

2. You can read my "U++ spying" lessons

[http://www.arilect.com/upp/forum/index.php?t=msg&goto=29\\_91&&srch=spying#msg\\_2991](http://www.arilect.com/upp/forum/index.php?t=msg&goto=29_91&&srch=spying#msg_2991)  
and then spy U++ for "SetPixel"... (actually in the Draw package).

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