
Subject: Re: TVLCT as mouse is moved?

Posted by [David Fanning](#) on Thu, 15 May 2003 16:14:07 GMT

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Craig Hamilton (someone@microsoft.com) writes:

- > On a WinXP machine, I would like to adjust the colortable as
- > I drag the mouse across an image in a draw widget. As it works now, it only
- > updates when I release the mouse button. I know that
- > sliders are documented as having this behavior (not updating
- > until released), but dragging the mouse across the image clearly
- > updates since I use it to draw lines on the images.

Something's wrong with your code. :-)

I'm assuming since you have the latest OS you also have a 24-bit graphics card. So as you drag and update the color table, you will also have to be re-displaying your image. I'm going to guess that your motion event handler is simply doing a Device Copy to erase what was in the window previously. This is not going to help you at all in updating the colors.

On motion events, I would load the new colors then re-draw the image into the pixmap window, then Device Copy to the display window. It will still be a bit slow, but the annoying flicker will be gone, I think. :-)

Cheers,

David

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