
Subject: Re: color problem when capture the object window

Posted by [lius02](#) on Fri, 12 Mar 2004 16:44:06 GMT

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David Fanning <david@dfanning.com> wrote in message
news:<MPG.1aba98dee23ffa009896fb@news.frii.com>...

> Songtao Liu writes:

>

>> I meet a color problem when capture the images of object window. I

>> have a small program with 5 object windows and I use following codes

>> to change the color table and capture the display in the window

>>

>> ;call xloadct

>> xloadct, /modal, group = event.top

>>

>> ;get the changed color table

>> tvlct, R, G, B, /get

>>

>> ;change the palette object

>> opalette ->setProperty, red_values = R, green_values = g, blue_values

>> = b

>>

>> ;capture the window display

>> draw_id -> getProperty, image_data = data

>>

>>

>> If using BW color table, the captured screen image is correct,

>> otherwise, the color of the captured screen image is not correct.

>

> What makes you think the color of the captured

> screen image is not correct? What are you doing

> with the image? A little code, if you please. :-)

>

> Cheers,

>

> David

Dear Dr. Fanning,

I write the captured screen images to a bmp file and when I look at
the bmp file, I found the color is not what it looks like on the
screen.

It is just a simple widget program, with several object graphic
windows, each display an image and ROIs(draw with plot object).

Followings are the codes to capture the screen display and write them

to the disk

```
;capture the window display  
draw_id -> getProperty, image_data = data  
;write to file  
write_bmp, filename, data
```

Thank,

Songtao
