
Subject: Color Flashing in IDL on Linux

Posted by [satre](#) on Fri, 29 Dec 2000 07:34:51 GMT

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Hi everyone !!

I am Sameer Atre from India and I came to know about this forum from David.

Scenario:

My application has a top level widget with a child WIDGET_DRAW and a number of buttons which provide a number of features to manipulate the image. We are using our own color table which we load to display the image. Now when I move my cursor over my display window then the main window of the application and any other windows opened turn black. If I move my cursor over some other window then all other windows regain their original color but my display window shows a different color.

I am using a 8 bit image.

Image Details

DEVICE ,PSEUDO_COLOR = 8

DEVICE,DECOMPOSED =0,RETAIN=2

I used xdpinfo to inspect the visual classes on my X-server. The default visual ID (shared colormap) which is installed is different from the visual ID of my display window (private colormap) which I got from xwininfo.

print, !d.n_colors shows a value of 256 after the window is displayed. I even tried using COLORS=-20 keyword in WIDGET_DRAW but the problem still persists.

I guess IDL should have some setting to change the default colormap.

Regards,
sameera

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