
Subject: Re: cgimage and color tables

Posted by [David Fanning](#) on Tue, 13 Mar 2012 05:00:27 GMT

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A J writes:

```
> I need to display a grid of values, numbered 1-5, each value having a
> specific color. What I have been trying to do is something like this:
>
>> color_code = ['grn6', 'dodger blue', 'royal blue', 'salmon', 'pink']
>
>> cgimage, grid, /scale, bottom = 0, top = 4
>
> I don't want to set a predefined color table because I want to use the
> colors I have chosen above. I have failed in my attempts to create a
> color table with just these 5 colors. So how do I get, say, value 3 to
> use color_code[2] etc?
```

Greetings from Hawaii. I'm not working. In fact, I'm suppose to be making dinner! :-)

TVLCT, cgColor(color_code, /Triple), 0
cgImage, grid,

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thue. ("Perhaps thos speakest truth.")

Subject: Re: cgimage and color tables

Posted by [A J](#) on Tue, 13 Mar 2012 05:50:23 GMT

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On Mar 13, 4:00 pm, David Fanning <n...@dfanning.com> wrote:

```
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> TVLCT, cgColor(color_code, /Triple), 0
> cgImage, grid, ....
>
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>
> David
>
> --
> David Fanning, Ph.D.
> Fanning Software Consulting, Inc.
> Coyote's Guide to IDL Programming: http://www.dfanning.com/
> Sepore ma de ni thue. ("Perhaps thos speakest truth.")
```

Thankyou! Have a beer with your dinner, sir!
