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Subject: Re: How to create a colour table in IDL?

Posted by [David Fanning](#) on Wed, 14 Jan 2015 18:16:40 GMT

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Madhavan Bomidi writes:

> There is no change in the colorbar in both the following cases:

>

> cgLoadCT, 22, /Brewer

> (or)

> cgLoadCT, 22, /Brewer, ncolors=6

>

> I wanted to have 6 color bands from /Brewer colour table similar to the one shown in the link indicted earlier. I don't understand where I am going wrong?

I think you probably are NOT reading the documentation. :-)

There is a HUGE difference. Type these commands:

```
cgLoadCT, 22, /Brewer
cIndex
```

Now, close cIndex and type these commands:

```
cgLoadCT, 0
cgLoadCT, 22, /Brewer, NColors=6
cIndex
```

Do you see the difference?

Cheers,

David

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David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

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