
Subject: Re: changing the format of axis

Posted by [khorsand10](#) on Wed, 23 Nov 2011 18:31:48 GMT

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On Nov 23, 6:20 pm, David Fanning <n...@dfanning.com> wrote:

> David Fanning writes:

>

>> khorsan...@yahoo.com writes:

>

>>> I installed the Coyote Library on my IDL path but now got the

>>> following system error:

>>> CGPLOT-->Expression must be a scalar or 1 element array in this

>>> context<Byte Array[3]>.

>

>>> It's probably because I used '/overplot' or a value color like

>>> 'color=[0,0,0].

>>> Do you know how I can fix it?

>

>> Yes, use color names: color="black".

>

> By the way, if you didn't want to use color names for
> some reason (e.g., you prefer writing obscure code that
> nobody can understand or you are so anal that you can't
> abide any of the 200 standard colors provided) you can
> always convert your color triple to a 24-bit value that
> can be used by Coyote Graphics routines:

>

> cgPlot, data, COLOR=Color24([154,93,243])

>

> I've been thinking of adding this to the Coyote Graphics
> commands directly, but haven't gotten around to it yet. It
> won't happen today, because if I don't start cleaning the
> house ASAP I'll be living in the same dog house Coyote is
> living in!

>

> Cheers,

>

> David

>

> --

> David Fanning, Ph.D.

> Fanning Software Consulting, Inc.

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

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

That's a good idea David since it doesn't accept some names for colors.

Lol, I think my room is more like my IDL codes folder.
