
Subject: Re: What am I doing wrong with `al_legend`?
Posted by [David Fanning](#) on Tue, 13 Dec 2011 18:20:00 GMT
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Avian writes:

```
> I'm trying to create a legend with al_legend, and I thought i was following all the rules, but I just
> can't get the symbols in the legend to come up as anything other than whatever symbol I just used
> to plot the last line of data with.
>
> In this example, legtxt is a 8-dimensional string array
>
> clrs=['black','red','org5','blue','grn4','orange','violet',' dodger blue']
> sym=[16,16,16,16,16,16,16,16]
> AL_legend,legtxt,psym=sym,color=clrs,pos=[65,0.5],box=0,/WIN DOW
>
> (I've also tried "colors" as the keyword instead of "color")
>
> All my symbols in the legend end up as the same color and shape as the command I last used
> on the plot to overplot data with. What am I missing?
```

Not sure. I'm certainly getting different colors in my graphics window when I try your code. Are your Coyote and NASA Astronomy Libraries up to date? This is the usual (>85%) reason for difficulties. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.idlcoyote.com/>
Sepore ma de ni thui. ("Perhaps thou speakest truth.")
