Subject: Re: Mapping countries

Posted by David Fanning on Mon, 04 Dec 2006 20:31:04 GMT

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Pawan writes:

- > I am trying to fill each country with different color in IDL and right
- > now I have no clue how to do it?
- > I know the map set and can plot border of each country or can fill
- > color to entire continents but I do not know how to fill countries with
- > different colors?

You will have to use shapefiles:

http://www.dfanning.com/map_tips/shapefile.html

I'm sure there are free country files. I would just do a Google search. Then, DRAWSTATES could probably be immediate adapted for this purpose.

Cheers,

David

--

David Fanning, Ph.D.

Fanning Software Consulting, Inc.

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

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

Subject: Re: Mapping countries

Posted by Pete Warner on Tue, 05 Dec 2006 19:54:29 GMT

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There are country shapefiles included with IDL.

IDL63\resource\maps\shape\country.shp

IDL63\resource\maps\shape\cntry02.shp

The second is at a higher resolution.

On Dec 4, 3:31 pm, David Fanning <n...@dfanning.com> wrote:

- > Pawan writes:
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- >> I know the map_set and can plot border of each country or can fill
- >> color to entire continents but I do not know how to fill countries with

>> different colors?You will have to use shapefiles: > http://www.dfanning.com/map_tips/shapefile.html > > > I'm sure there are free country files. I would just > do a Google search. Then, DRAWSTATES could probably be immediate adapted for this purpose. > Cheers, > > David > David Fanning, Ph.D. > Fanning Software Consulting, Inc.

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