Subject: Re: Plotting 'continents' in object graphics... Posted by andrew.cool on Tue, 19 Oct 2004 22:22:42 GMT

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"AJ" <a@nothing.com> wrote in message

news:<4162c4d2\$0\$21263\$6c56d894@diablo.nl.easynet.net>...

- > You could use the iTools to visualize this. Open a new iMap and then just
- > open the file using File/Open. The complete high resolution country
- > boundaries will be drawn, which might take a while. Now you can
- > interactively adjust all kinds of properties of the different country
- > visualizations and try different projections and limits.

- Alternatively you might adjust parameters through code or even read in the
- > file automatically through code. The code below gives some techniques...
- > should be run in IDL 6.1 and works with the world Shape file found at
- > http://aprsworld.net/gisdata/world/.

Hi AJ.

I've found that the world.shp file from http://aprsworld.net/gisdata/world/ tends to bust iMap in certain situations, whereas the cntry02.shp file that comes with the IDL distribution, C:\RSI\IDL61\resource\maps\shape\cntry02.shp, works OK. Apart from the gisdata file being 2MB larger, do you know what the difference between the two files is?

Andrew DSTO, Adelaide, South Australia