
Subject: Re: SHAPEFILE changes in IDL7.1?

Posted by [David Fanning](#) on Mon, 30 Nov 2009 18:14:36 GMT

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Brian McNoldy writes:

> I've been a happy user of David Fanning's DRAWSTATES routine for years
> -- it allows you to easily plot various datasets in a shapefile
> (states, counties, roads, lakes, etc from just about any shapefile you
> find online). I recently upgraded to v7.1 and although it still
> works, a basic call to it takes about 4 minutes instead of being
> virtually instantaneous. I'm wondering if anyone else has come across
> something like this. I'm on Linux (CentOS5) and using IDL 7.1... it
> was not an issue in 7.0 and earlier. Maybe it was a change in the
> DLM?

Oh, oh. Sounds like they switched to the algorithm they
use in ENVI. :-(

I don't have time today to investigate, but I'll look into
it tonight. Can you give more details? Are you drawing this
on a map projection, etc.?

Cheers,

David

--

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

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