Subject: Re: Compile/Restore on Startup Posted by David Fanning on Fri, 09 Jan 2009 20:45:55 GMT View Forum Message <> Reply to Message

Brian writes:

- > Perhaps my terminology is incorrect. Yes, I have a created an
- > ENVI .sav file and added it to the save_add directory. This is a save
- > of many routines that use both ENVI and IDL functions and procedures.
- > My issue is that it doesn't "RESTORE" the file everytime I open an
- > instance of ENVI, sometimes it merely "COMPILES" the file. When it
- > "RESTORES" the .sav, my toolbar exists and everything works great!
- > however, more often that not, it "COMPILES" the .sav and my toolbar is
- > not there:(

>

- > When I refer to RESTORE and COMPILE above, I'm referring to the
- > messages I get in the IDL console upon startup of ENVI, NOT the
- > commands. Hope this helps to decypher my previous message.

This is exceedingly strange. :-)

The only way it could possibly be "compiling" the file is if your IDL paths are all higgly-squiggly. Now, this could *certainly* happen if you are allowing IDL to set up your paths for you. But if you have been reading this newsgroup for any length of time, I find it hard to believe that this is so.

In any case, since it is IDL 7 we are talking about here, I would just make ABSOLUTELY sure that your projects are NOT mucking with your IDL paths and that all your path directories are being set in the PATHS preferences.

http://www.dfanning.com/workbench/pathchange.html

Maybe that will straighten things out.

You might find my PrintPath routine helpful in sorting all this out. I know I certainly have. :-)

http://www.dfanning.com/programs/printpath.pro

Cheers.

David

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