
Subject: Re: Compile/Restore on Startup

Posted by [jeffn Nettles4870](#) on Fri, 09 Jan 2009 20:24:45 GMT

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On Jan 9, 3:15 pm, Brian <cavanaugh...@gmail.com> wrote:

> On Jan 9, 2:05 pm, David Fanning <n...@dfanning.com> wrote:

>

>

>

>> Brian writes:

>>> I am using IDL 7.0 with ENVI 4.5. I have a .sav file which is

>>> supposed to create a dropdown menu on the ENVI toolbar. It works

>>> correctly when the .sav file is RESTORED upon starting IDL (usually

>>> only happens the first time I attempt it). After that it gets

>>> COMPILED upon startup. It also works with the older versions of IDL/

>>> ENVI.

>

>>> My question is this: Is there anyway to specify if IDL 7.0 RESTORES a

>>> file upon startup, as opposed to COMPILING? Has anyone else had this

>>> problem?

>

>> This doesn't make sense to me. An ENVI save file will

>> contain some sort of IDL procedure or function that will

>> be called from ENVI. These files are saved in the ENVI

>> "save/restore" directory.

>

>> If the file was restored, why would ENVI (or IDL, for that

>> matter) be compiling it?

>

>> Something fishy here you are not telling us. :-)

>

>> 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.")

>

> Perhaps my terminology is incorrect. Yes, I have 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 than 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.
>
> Thanks,
> Brian

Could you just make a .pro file that restores the rest of the files
you need?
