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Subject: Re: problem creating a \*.sav file from a project with envi routines

Posted by [txominhermos](#) on Mon, 29 Oct 2007 12:56:33 GMT

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On 29 oct, 12:30, txominher...@gmail.com wrote:

> Hi,  
> I am trying to create a \*.sav file from a Project with a Widget based  
> menu and many idl functions, other self-made and 7 ENVI routines,  
> which are in this order:  
> envi\_evf\_open  
> envi\_open\_file  
> envi\_file\_query  
>  
> ENVI\_EVF\_READ\_RECORD  
> ENVI\_CREATE\_ROI  
> ENVI\_GET\_ROI  
>  
> envi\_get\_data  
>  
> As I have seen in other posts that it is necessary to put at the  
> beginning of each routine or function where I need to call an ENVI  
> routine the command:  
>  
> COMPILE\_OPT idl2  
>  
> Working like that, when I use BUILD command in PROJECT menu everything  
> seems to be ok, because no errors are appear.  
>  
> After that, I use EXPORT... from PROJECT menu, and the files are  
> generated without errors, but, when I try to run the \*.sav with IDL  
> Virtual Machine, I have an error message telling:  
>  
> The following error was encountered: Attempt to call undefined  
> procedure/function 'ENVI\_EVF\_OPEN'.  
>  
> Do you have any idea?  
>  
> thanks

<http://www.itvis.com/forum/message.asp?fmid=4326>

ok, it seems to be impossible to execute through VM, but.. do you  
know how to make a .sav file run in IDL+ENVI?

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