
Subject: Re: IDL/ENVI Attempt to call undefined procedure/function -
ENVI_PROJ_CREATE

Posted by [chandima1983](#) on Fri, 29 Jun 2012 03:16:01 GMT

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Hi,

I am also facing a problem similar to you.

I get the following error message when I am compiling the program.

Attempt to call undefined procedure/function: 'ENVI_PROJ_STRUCT__DEFINE'.

% Execution halted at: ENVI_PROJ_CREATE

my code is 'output_projection = envi_proj_create(/geographic);

Please let me know if you have any solution for this

Thanks

On Monday, October 24, 2011 12:57:51 AM UTC+9, Barry Lesht wrote:

> On Oct 23, 10:11 am, David Fanning <n...@dfanning.com> wrote:

>> Barry Lesht writes:

>>> Again, I'm baffled. I'm running ENVI4.8 +IDL8.1 on an Intel Mac under

>>> OS10.6.8. I have a simple IDL code:

>>

>>> ; Restore the ENVI base and start processing

>>> ;

>>> ENVI, /RESTORE_BASE_SAVE_FILES

>>> ENVI_BATCH_INIT ;, Log_File = logname

>>> ENVI_BATCH_STATUS_WINDOW, /OFF

>>> datum = 'North America 1983'

>>> OUT_proj = ENVI_PROJ_CREATE(DATUM=datum, /GEOGRAPHIC)

>>

>>> that fails as below when I invoke the procedure - it seems strange

>>> that the failure appears to be associated with ENVI's failure to find

>>> an internal routine (MAP_PE_VALID_DATUM_NAME) required by

>>> ENVI_PROJ_CREATE.

>>

>>> Anyone have an idea of what might be happening?

>>

>> I think you can reasonably expect this is a bug

>> in the ENVI code. I'd check with ITTVIS about it.

>>

>> Cheers,

>>

>> David

>>

>> --

>> David Fanning, Ph.D.

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>> Coyote's Guide to IDL Programming:<http://www.idlcoyote.com/>
>> Sepore ma de ni thui. ("Perhaps thou speakest truth.")
>
> Thanks, David. Will do. Barry
