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

Posted by [David Fanning](#) on Sun, 23 Oct 2011 15:11:22 GMT

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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

--

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

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
