
Subject: Re: ENVI Vector File with IDL

Posted by [Michael Galloy](#) on Fri, 14 Apr 2006 20:30:51 GMT

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rafaloos@gmail.com wrote:

```
> Hi Michael ...
> You mean this lines ?
>
>     envi, /restore_base_save_files
>     envi_batch_init, log_file='~/Desktop/batch.txt'
>
> I did that ... but still .. IDL complains ...
> If I run the routine through the ENVI prompt it works ... but it
> doesn't work if I only use IDL without starting the ENVI software.
>
> Thanks
>
```

Yes, when I do that, everything seems to work (see below). Is there anything in your log file?

```
IDL> envi, /restore_base_save_files
% Restored file: ENVI.
% Restored file: ENVI_M01.
% Restored file: ENVI_M02.
% Restored file: ENVI_M03.
% Restored file: ENVI_M04.
% Restored file: ENVI_M05.
% Restored file: ENVI_M06.
% Restored file: ENVI_M07.
% Restored file: ENVI_M08.
% Restored file: ENVI_D01.
% Restored file: ENVI_D02.
% Restored file: ENVI_D03.
% Restored file: ENVI_CW.
% Restored file: ENVI_IDL.
% Restored file: ENVI_IOU.
IDL> envi_batch_init, log_file='~/Desktop/batch.txt'
IDL> proj = envi_proj_create(/geographic)
IDL> help, proj
PROJ      STRUCT  =-> ENVI_PROJ_STRUCT Array[1]
IDL> help, proj, /structure
** Structure ENVI_PROJ_STRUCT, 6 tags, length=156, data length=150:
  NAME      STRING  'Geographic Lat/Lon'
  TYPE      INT      1
  PARAMS    DOUBLE  Array[15]
  UNITS     INT      6
  DATUM     STRING  'WGS-84'
```

USER_DEFINED INT 0

Mike

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