
Subject: Re: IDL code running error in envi environment(ENVI + IDL)
Posted by skymaxwell@gmail.com on Fri, 27 Jun 2014 04:58:13 GMT
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Good day !

I didn't get the same error in your code on my ENVI+IDL.
Which version of ENVI and IDL do you use ?

But I catch another error - you missed DIMS keyword in ENVI_FILE_QUERY routine
You can fix it by ENVI_FILE_QUERY, fid, NB = nb, DIMS=dims

Now your code works fine.

> Hello Everyone,
>
>
>
> while running the code in ENVI + IDL , I am getting an error, and I am not able to under stand
the reson why the code is not working properly.
>
> Though I have written everything correctly.
>
> Kindly help me.
>
>
>
> I am attaching the code and the error which I am getting for reference.
>
>
>
> CODE -
>
>
>
> pro bstats
>
> ENVI, /RESTORE_BASE_SAVE_FILES
>
> ENVI_BATCH_INIT, LOG_FILE = 'batch.log'
>
> ENVI_OPEN_FILE, 'C:\Users\Sachin\Desktop\atvshot.jpg',r_fid=fid
>

```

> IF (fid EQ -1) THEN BEGIN
>
> ENVI_BATCH_EXIT
>
> RETURN
>
> ENDIF
>
> ENVI_FILE_QUERY, fid, NB = nb
>
> pos = LINDGEN(nb)
>
> ENVI_DOIT, 'envi_stats_doit', $
>
> FID = fid, POS = pos, DIMS = dims, $
>
> DMIN = dmin, DMAX = dmax, MEAN = mean, $
>
> STDV = stdv, COMP_FLAG = 1
>
> ; make sure each one is defined on the return
>
> PRINT, dmin, dmax, mean, stdv
>
> ; Exit ENVI
>
> ENVI_BATCH_EXIT
>
> END
>
>
>
>
> Error which I am getting -
>
>
>
> IDL>bstats
>
> % Procedure was compiled while active: BSTATS. Returning.
>
> % Compiled module: BSTATS.
>
> % Can't continue from this point.
>
> % Error occurred at: $MAIN$
>

```

```
> % Execution halted at: $MAIN$  
>  
> IDL>
```
