
Subject: envi_open_file hangup

Posted by [christina](#) on Thu, 05 Apr 2007 20:40:23 GMT

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Hi all,

I've written a script in IDL which has worked for months, and without changing the code, the function `envi_open_file` no longer works. It doesn't display any error messages, it gets hung up. If I interrupt the process, IDL says it was interrupted at "`envi_open_file`", and sometimes it says at "`envi_error`". I know the code hasn't changed because I have many versions of the same script which are older and none of them run when they all used to. The line is:

```
envi_open_file, 'SIR.png', r_fid = fid
```

I am running solaris. To debug I have been using only this line on the idl command line after `envi, /restore_base_files`. I have tried including the path for the file, excluded the `r_fid` option, saving the filename as a variable and feeding that to `envi_open_file`, and the file opens just fine from the envi GUI. I have also tried it on a different solaris machine which is also running the same version of idl and envi (6.3, and 4.3).

Has anyone had this problem, or know of a bug, or have any idea what could be causing this problem? Any input would be greatly appreciated.

Thanks

Christina Williams

Christina Williams

Geophysical Institute,

University of Alaska, Fairbanks
