Subject: Re: idl call envi function, running with out ENVI? Posted by wxfei19@gmail.com on Thu, 25 Aug 2011 00:44:44 GMT View Forum Message <> Reply to Message

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On Aug 25, 8:13 am, "Jeff N." < jeffnettles4...@gmail.com> wrote:
> On Aug 23, 11:26 pm, "wxfe...@gmail.com" <wxfe...@gmail.com> wrote:
>
>> I just write a simple IDL program, while the major code write in IDL
>> with some function of ENVI to speed up my programing.
>
>> example:
>> PRO test read
   COMPILE_OPT idl2
    file_name = DIALOG_PICKFILE(/READ,FILTER='*.*')
>>
    ENVI_OPEN_FILE, file_name, r_fid=r_dem,/NO_REALIZE
   IF (r_dem EQ -1) THEN RETURN
>> END
>> I hope to release this code running without ENVI, what should I do?
>
> Are you asking how to read an envi file without envi running (ie,
> using just idl)? If so that's easy, it's just a matter of the
> specifics you need to achieve (ie, do you know the dimensions
> beforehand?). Why don't you explain what you want to do a little
> better...
```

yes I want to read an envi file and do some image process(using some envi function).

and I hope the code(released in exe or other format) could run on the other computer without envi installed.