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Subject: idl call envi function, running with out ENVI?  
Posted by [wxfei19@gmail.com](mailto:wxfei19@gmail.com) on Wed, 24 Aug 2011 03:26:38 GMT  
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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?

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Subject: Re: idl call envi function, running with out ENVI?  
Posted by [jeffnettles4870](mailto:jeffnettles4870) on Thu, 25 Aug 2011 00:13:09 GMT  
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On Aug 23, 11:26 pm, "wxf...@gmail.com" <wxf...@gmail.com> wrote:

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```

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...

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