
Subject: Compiling error in Envi batch mode

Posted by envi35@yahoo.ca on Fri, 14 Dec 2007 17:39:14 GMT

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Hi, I'm running an idl programm in Envi batch mode. I used the "envi,/restore_base_save_files" in the beginning of the programm, however, I sometimes got compiling errors about the Envi functions used in the programm. I did use [] instead of () for my arrays, why I'm getting this compiling error? Do I have to use Forward_function for all of the Envi functions?

Any ideas how to avoid this?

Thanks,
Jenny

Subject: Re: Compiling error in Envi batch mode

Posted by [Jean H.](#) on Fri, 14 Dec 2007 17:57:13 GMT

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Jenny wrote:

> Hi, I'm running an idl programm in Envi batch mode. I used the "envi,/restore_base_save_files" in the beginning of the programm, however, I
> sometimes got compiling errors about the Envi functions used in the
> programm. I did use [] instead of () for my arrays, why I'm getting
> this compiling error? Do I have to use Forward_function for all of the
> Envi functions?
>
> Any ideas how to avoid this?
>
> Thanks,
> Jenny

Just in case... do you have this at the top of your function:

```
compile_opt idl2
envi,/restore_base_save_files
envi_batch_init
```

Using [] for arrays IS the good thing to do... you might have problem if you use (), not the contrary!

Jean

Subject: Re: Compiling error in Envi batch mode

Posted by envi35@yahoo.ca on Fri, 14 Dec 2007 18:11:04 GMT

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Thanks Jean. I just found I should use compile_opt idl2!

Jenny

On Dec 14, 12:57 pm, Jean H <jghas...@DELTHIS.ucalgary.ANDTHIS.ca> wrote:

> Jenny wrote:

>> Hi, I'm running an idl program in Envi batch mode. I used the "envi,/ restore_base_save_files" in the beginning of the program, however, I sometimes got compiling errors about the Envi functions used in the program. I did use [] instead of () for my arrays, why I'm getting this compiling error? Do I have to use Forward_function for all of the Envi functions?

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>> Any ideas how to avoid this?

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>> Thanks,

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> Just in case... do you have this at the top of your function:

> compile_opt idl2

> envi, /restore_base_save_files

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>

> Jean
