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Subject: IDL 8,2 cannot call ENVI function  
Posted by [Jie Zhou](#) on Wed, 16 Oct 2013 08:57:37 GMT  
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I want to call some ENVI function in IDL environment. So I use following command:  
envi,/RESTORE\_BASE\_SAVE\_FILES  
envi\_batch\_init  
but it report the errors like:  
% Variable is undefined: E\_AUTO\_EXTENSIONS (ENVI\_CONFIG\_COMMON).  
  
my IDL version is 8.2.  
Can anyone give some advice?  
Thanks.

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Subject: Re: IDL 8,2 cannot call ENVI function  
Posted by [BLesht](#) on Tue, 22 Oct 2013 22:50:43 GMT  
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Which version of ENVI are you using? Those routines are obsolete in V5 and have been replace with ENVI function. Here is an excerpt from the help entry:

Start IDL and type the following at the IDL command line to launch the ENVI application:

```
e = ENVI()
```

On Wednesday, October 16, 2013 3:57:37 AM UTC-5, Jie Zhou wrote:  
> I want to call some ENVI function in IDL environment. So I use following command:  
>  
> envi,/RESTORE\_BASE\_SAVE\_FILES  
>  
> envi\_batch\_init  
  
>  
> but it report the errors like:  
>  
> % Variable is undefined: E\_AUTO\_EXTENSIONS (ENVI\_CONFIG\_COMMON).  
>  
>  
>  
> my IDL version is 8.2.  
>  
> Can anyone give some advice?  
>

> Thanks.

Subject: Re: IDL 8,2 cannot call ENVI function  
Posted by [Jie Zhou](#) on Thu, 24 Oct 2013 15:08:37 GMT  
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On Wednesday, October 23, 2013 12:50:43 AM UTC+2, Barry Lesht wrote:  
> Which version of ENVI are you using? Those routines are obsolete in V5 and have been  
replace with ENVI function. Here is an excerpt from the help entry:

- >
- >
- >
- > Start IDL and type the following at the IDL command line to launch the ENVI application:

```
>
>
>
> e = ENVI()
```

```
> On Wednesday, October 16, 2013 3:57:37 AM UTC-5, Jie Zhou wrote:
>
>> I want to call some ENVI function in IDL environment. So I use following command:
```

```
>
>>
>
>>  envi,/RESTORE BASE_SAVE_FILES
```

```
>
>>
>
>> envi_batch_init
```

```
>
>
>
>>
>
>> but it report the errors like:
```

$\geq$   
 $\geq$

>  
>> % Variable is undefined: E\_AUTO\_EXTENSIONS (ENVI\_CONFIG\_COMMON).  
>  
>>  
>  
>>  
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>>  
>  
>> my IDL version is 8.2.  
>  
>>  
>  
>> Can anyone give some advice?  
>  
>>  
>  
>> Thanks.

Thanks, Barry Lesht. Based on your advice, I solve the problem.  
cheers,  
Jie

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Subject: Re: IDL 8,2 cannot call ENVI function  
Posted by [mostafa.rj13](#) on Wed, 04 Jan 2017 21:44:43 GMT  
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Hi  
I have the same problem.  
could you please explain how run .sav in idl?

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