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Subject: Re: idl syntax validation

Posted by [Dominic\[1\]](#) on Sat, 14 Oct 2006 00:33:35 GMT

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Hahahaha, yeah, that would help... but then what would I use my fancy function for?

Any ideas on how to suppress this error message?

dometz

David Fanning wrote:

> Dometz writes:  
>  
>> Thanks you for your help... it works pretty well, but I still get some  
>> errors that I am not able to catch... well, I am able to catch them but  
>> it prints an error message. How can I get rid of that error message /  
>> meaning that it wont print any error message?  
>>  
>> IDL> validate\_routine, ["valid"]  
>> 1  
>> IDL> validate\_routine, ["foo"]  
>>  
>> read\_png()  
>> ^  
>> % Syntax error.  
>> At: /home/dometz/test\_cases/idl/foo.pro, Line 8  
>> 0  
>> IDL> exit  
>>  
>>  
>> function validate\_syntax, ROUTINE  
>> COMPILE\_OPT HIDDEN  
>> CATCH, ERROR  
>> IF (ERROR NE 0) THEN RETURN, 0  
>> RESOLVE\_ROUTINE, ROUTINE, /EITHER, /COMPILE\_FULL\_FILE  
>> RETURN, 1  
>> END  
>>  
>> pro FOO  
>> read\_png()  
>> END  
>>  
>>  
>> any ideas?  
>  
> I have an obvious one: use the correct IDL syntax for READ\_PNG.

> That should help. :-)  
>  
> Cheers,  
>  
> David  
> --  
> David Fanning, Ph.D.  
> Fanning Software Consulting, Inc.  
> Coyote's Guide to IDL Programming: <http://www=dfanning.com/>  
> Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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