
Subject: Re: idl syntax validation

Posted by [David Fanning](#) on Sat, 14 Oct 2006 00:08:25 GMT

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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

--

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")
