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Subject: Re: IDL 8.0 compile\_opt changes  
Posted by [David Fanning](#) on Thu, 24 Dec 2009 11:44:21 GMT  
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pp writes:

> As I said before, IDL currently has issues that already make its  
> upgrade too difficult. It should not have a new obstacle. Keep in mind  
> that the most frequent posters in this newsgroup are likely to be  
> better informed of IDL's changes and better ways to write code, and  
> more willing to make changes, than most IDL users. If idl2 becomes  
> default, that majority of users may simply not understand why their  
> code stopped working, and so keep using the older versions. And most  
> of the well informed users know how inconvenient it is to keep  
> limiting what they use in their new code because some of its users are  
> still with an old version of IDL. And even if those people do not even  
> know it, we can send them our files in the new standard and their  
> relatively new compilers will understand it.

You are probably right. But even though it is Christmas week, and I have suspended my usual cynicism for a few days, recent events (say since at least IDL 6.1) have not convinced me that ITTVIS does much of anything out of concern for their plodding-behind, direct graphics brethren. If they are willing to make a big break like this, I suspect it has more to do with making sure those people \*can't\* keep up than concern for their future. Changing the file extension will simply explicitly spell out the doom that awaits those of us who want to stick with a \*.pro extension.

At least with a compile option there is the illusion of hope.

Peace be unto the World!

Cheers,

David

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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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