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Subject: Re: IDL syntax highlighting in other documents

Posted by [mankoff](#) on Thu, 19 Aug 2010 15:56:51 GMT

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On Aug 19, 9:55 am, Paulo Penteado <pp.pente...@gmail.com> wrote:

> On Aug 19, 10:39 am, Robin Wilson <ro...@rtwilson.com> wrote:

>

>> I'm writing a lot of IDL code for my university research projects and my  
>> PhD thesis and therefore want to include some of the code in other  
>> documents. I'm writing these documents mainly in LaTeX and HTML. I have  
>> found a number of utilities that will perform syntax highlighting on  
>> code for me (such as Pygments -<http://pygments.org/>) but none of them  
>> seem to support IDL.

>

>> Does anyone know of anything like this that does support IDL? I was  
>> thinking that I might have to write one, but I'm not sure if my skills  
>> are up to that!

>

> See IDLDoc. It makes HTML and LaTeX, and the templates can be altered  
> if you need:

>

> <http://idldoc.idldev.com/http://michaelgalloy.com/category/idl/idldoc>

I'd go with the above, since it is in active development and supported  
by an active contributor to this group. But just for completeness  
sake,

The LaTeX listing package seems to support IDL

<http://www.ctan.org/tex-archive/macros/latex/contrib/listings/>

a2ps will syntax highlight IDL, but I'm not sure how to get the output  
into LaTeX. Perhaps you could then include the PS or PDFs in your  
LaTeX source.

-k.

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