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Subject: IDL Documentation tool?

Posted by [Daniel Luebbert](#) on Tue, 23 Jan 2001 00:02:35 GMT

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Hi there,

I am trying to generate a documentation for a large bunch of IDL programs of mine, so that someone else could easily understand and use them. Does anyone know of a program, PERL script, commercial tool or whatever else which could generate a complete documentation from the source code?

It should certainly include a list of routines in each file, with the respective arguments and keywords, and also extra any header documentation like "doc\_library" does. But ideally it should also analyze which other routines each file uses, maybe detect common block incompatibilities, etc., etc...

I know for instance that Java comes with a neat little program "javadoc", which does much of the above. If anybody is aware of something similar for IDL, I would be most grateful for a hint.

Daniel

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Dr. Daniel Luebbert  
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Subject: Re: IDL Documentation tool

Posted by [Mathieu Malaterre](#) on Wed, 20 Jul 2005 18:49:33 GMT

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I just came accross ROBODoc:

<http://sf.net/projects/robodoc>

Looks generic enough that it should do the work.

Mathieu

Mathieu Malaterre wrote:

> Hello,  
>

> I have just started with IDL. And the first task I am trying to do  
> is improve some already existing testing software(\*) to work with IDL.  
>  
> One of the very first thing I want to do is generate documentation  
> from an IDL code. Usually I would just go to doxygen, but unfortunately  
> -IMHO- IDL is not one of the supported language.  
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> I was searching on the net and the only thread I found was this one:  
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> <http://groups-beta.google.com/group/comp.lang.idl-pvwave/msg/ffeef7e9e8a1cd35>  
>  
>  
> Does anyone know what happen to this code from Michael Plugge ?  
>  
> Thanks  
> Mathieu

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Subject: Re: IDL Documentation tool  
Posted by [Miguel Angel Cordoba](#) on Thu, 21 Jul 2005 06:16:15 GMT  
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You can try IDLDOC <http://www.rsinc.com/codebank/search.asp?FID=100>

Miguel Angel.

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