
Subject: Re: literate programming tools for IDL?

Posted by [Michael Galloy](#) on Wed, 07 May 2008 15:03:21 GMT

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On May 7, 5:09 am, Gernot Hassenpflug <ger...@nict.go.jp> wrote:

> Dear group,
>
> Again I am bothering you with a trivial question to which Google could
> not provide an answer:
>
> I want to write some IDL programs using the paradigm of literate
> programming; as an example, I use matlabweb[1] to do so when writing
> Matlab code.
>
> Although I discovered Doxygen[2] (and the older Doc++) I could not
> find any system that has existing support for IDL.
>
> I did find pages which allow me to convert IDL code first to
> Matlab[3][4], but nothing that could do the reverse.
>
> Any help would be much appreciated. I am doubtful that I have the
> skills to write my own "idlweb" program at short notice, sadly.

I wouldn't consider it a tool for literate programming, but since you mention Doxygen and Doc++, you should at least know about IDLdoc (similar to Doxygen, Javadoc, and Epydoc).

Main page:

<http://idldoc.idldev.com/>

Getting Started:

<http://idldoc.idldev.com/wiki/GettingStarted>

Example of IDLdoc'ed code:

<http://michaelgalloy.com/lib>

Mike

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