Subject: Re: Looking for IDL code documentation standards Posted by JD Smith on Mon, 16 May 2005 19:06:03 GMT

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On Mon, 16 May 2005 12:58:25 -0500, Craig Markwardt wrote:

>

- > Michael Wallace <mwallace.no.spam@no.spam.swri.edu.invalid> writes:
- >>> Is there somewhere in the IDL guides or on the web that the IDL code
- >>>> documentation standards are located? I've been able to piece together
- >>> some of it from IDL code examples, but I'd like to see a definitive >>>> auide.
- >>> So would I! But, alas, you and I would be the only
- >>> ones reading it. :-(

>>

- >> I too would be reading it. That makes three of us. I actually asked
- >> a very similar question of this newsgroup many moons ago and since
- >> then I've gone on to develop my own style so that I'm at least
- >> internally consistent within my own code. RSI can't even claim that.

>

- > A long-ago contributor, Mark Schienle, once posted a link to his own
- > style guide, which may be kind of what you are after. Unfortunately
- > his web site, ivsoftware.com, is now defunct.

>

- > I use idlwave to enforce indentation, which leads to consistent
- > appearance of comments.

>

- > I have a documentation template I use, which I could post, but I also
- > deviate from my own template :-)

IDL coding style tends to be quite personal, even for RSI programmers. Take a quick perusal through !DIR/lib and notice that they can't even agree on whether to indent the body of routines!

I whipped up this example coding standard, trivially enforceable by IDLWAVE:

http://idlwave.org/idlwave_template.pro.html

Hope it is of some use.

JD