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Subject: How Object-oriented?

Posted by [David Ritscher](#) on Thu, 22 May 1997 07:00:00 GMT

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> As we move into the IDL 5.0 world, programs  
>> are going to become a lot more powerful, but they are also  
>> going to require a lot more effort to write. It would be nice  
>> if all of us didn't have to continually reinvent the wheel.  
>  
> Exactly. OOP means less work after a long time, but more work in the  
> initial planning stages and certainly when a language changes to support a  
> new model. There will be a lot of new programs/modules showing up as the  
> interest in OOP for IDL increases.

Is anyone ready yet to comment on how object- oriented IDL 5.0 is?  
OO has become a big buzz word, so it has become important to at least  
give lip service to this concept. The newest versions of MATLAB,  
PV-Wave, and IDL all say they have OO features. PV-Wave seems to have  
made the most superficial attempt. MATLAB has new features built into  
the basic language that are moving the in right direction - how far, I  
can't yet evaluate. Can anyone comment of IDL 5.0? Is it more on the  
lip-service level, or are the changes significant enough that one can  
write real OO software?

Regards,

David Ritscher

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Zentralinstitut fuer Biomedizinische Technik Tel: ++49 (731) 502 5313  
Albert-Einstein-Allee 47 Fax: ++49 (731) 502 5315  
Universitaet Ulm Internet:  
D-89069 ULM  
david.ritscher@zibmt.uni-ulm.de  
Germany

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