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Subject: Re: IDL to C translator

Posted by [Pedro J. Claudio](#) on Wed, 08 Apr 1998 07:00:00 GMT

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Liam Gumley wrote:

>

> Pedro J. Claudio wrote:

>> Does anyone know of an IDL to C or Fortran translator. I'm trying to

>> port a lot of IDL code and could really use anything that could automate

>> the process.

>

> No such translator exists.

>

> Just out of curiosity, why would you want to translate a working IDL

> application into C or FORTRAN?

IDL doesn't help me If I'm trying to port an application to an embedded architecture. That's our main line of business here. Take a toolset like MATLAB with Simulink and the Image Processing Toolbox, I can draw a block diagram, test it and generate code with the C code generator.

Bottom Line: IDL and its cousin PVWave are great for algorithm development but fall down when I need to implement in a real world embedded system.

Regards,

Pedro

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