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Subject: Re: IDL2MATLAB

Posted by [gutmann](#) on Tue, 26 Feb 2002 19:18:47 GMT

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notspecified@dev.null (Matt Feinstein) wrote in message news:<3c7b8f32.5448103@aplnews>...

> On 26 Feb 2002 05:02:19 -0800, the\_cacc@hotmail.com (trouble) wrote:

>

> translation would be pretty trivial (except, I guess, for

> vectorization).

actually, matlab has a fairly similar vector processing implementation, I wouldn't be surprised if the vector/array ops are trivial it would just be hard to interpret every single IDL function call into the comparable matlab function call. some of these would be trivial, some of them would be very difficult. I would imagine a translator that will convert ~90% of IDL code to matlab code would be trivial, ~9% would be hard, and maybe 1% would be next to impossible.

ethan

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