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Subject: Re: IDL2MATLAB

Posted by [Nigel Wade](#) on Wed, 27 Feb 2002 10:13:13 GMT

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Liam E. Gumley wrote:

> Ethan wrote:

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> A complicating factor is that in IDL, arrays are stored in column-major  
> order (the same as FORTRAN), while in Matlab, arrays are stored in  
> row-major order (the same as C).

Substitute IDL for MATLAB. In IDL they are the same as in C. I can never remember which is column-major or row-major, but I know that using MATLAB multi-dimension matrices in C mex files is a real pain because of the array indexing difference.

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