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Subject: vector matrix multiplication

Posted by [pete](#) on Mon, 11 Apr 2005 14:00:20 GMT

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Is there any way to do vector matrix operations in IDL?

For example I have an array of N 2x2 matrices: G[0:1,0:1,N] and a vector V[0:1]. I wouled like G[0:1,0:1,i]##V at each location "i" WITHOUT using a for loop. Is that possible?

thanks,

-- Pete

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