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Subject: How to apply a function to an array?

Posted by [W. Eremeev](#) on Fri, 13 May 2005 08:37:16 GMT

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Suppose, I have a function with one scalar argument, returning a scalar and an array of values.

I want to get another array with the same dimensions, containing results of application of my function to the values in the first array.

R ([www.r-project.org](http://www.r-project.org)) has such functions (apply, lapply, sapply). They take vectors or matrices and functions as arguments and return arrays.

What about IDL?

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