
Subject: zero padding one dimension of an multi dim array
Posted by [David Higgins](#) on Wed, 02 Dec 2009 09:54:26 GMT
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I'd like to enlarge a dimension of a multi-dimension array, such that the original data stays centred, and the new values are zeros. At the moment I'm copying a 6-dimension COMPLEXARR data set into a new 6 dimension COMPLEXARR, using the new dimension sizes. Is there a more efficient way, which avoids doubling up on memory with the copy process?

Thanks.
