
Subject: Re: Need efficient routine to calculate max of two arrays

Posted by [kucera](#) on Wed, 25 Jan 1995 17:17:00 GMT

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In article <3g3p8i\$1o6@cobra.aer.com>, gallery@aer.com (William O. Gallery) writes...

> Here is the problem:

>

> There are two arrays: a and b of equal length, I want to calculate

> an array c of the same length so that:

> $c(i) = \min(a(i), b(i))$

>

> For efficiency, I want to use vectors and not a do loop.

>

> Any suggestions? This would seem to be a common enough problem,

>

>

c = a < b

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