
Subject: Re: Help: how to do ?

Posted by [Pavel Romashkin](#) on Tue, 04 May 1999 07:00:00 GMT

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Tri VU KHAC wrote:

> Hi folks,

>

> Having 2 arrays:

> + 3x1 : A1 = findgen(1, 3)

> + 3xN: A2= findgen(N, 3)

>

> No I need to do sth like:

>

> for i=1, N do A[i,*] = A2[i,*] + A1

>

> How to avoid FOR-DO here ?

a1 = [[a1], fltarr(n-1, 3)]

a = a2+a1

I clocked the (100x1000) array. This method is 10 times faster than a loop.

Cheers,

Pavel
