
Subject: Getting array indices

Posted by [Vince Hradil](#) on Tue, 23 Sep 2008 20:23:47 GMT

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On Sep 23, 12:53 pm, Jean H <jghas...@DELTHIS.ucalgary.ANDTHIS.ca> wrote:

>> Here's a way to get verts:

>

>> sz = size(array)

>> nx = sz[0]

>> ny = sz[1]

>> nz = sz[2]

>> ns = sz[sz[0]+2]

>> verts = findgen(ns)

>

> Shouldn't it be indgen() ...

>

>> verts = transpose([[verts mod nx], [verts/nx mod ny], [verts/nx/

>> ny]])

>

>> BTW, I'd like to find a faster way, if there is one.

>

> what about this:

> print, array_indices(arr, indgen(ns))

>

> Jean

That takes about twice as long as the "MOD" method on my machine:

x86_64 Win32 Windows Microsoft Windows 7.0 Oct 25 2007 64 64
