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Subject: Re: FOR loops removal

Posted by [David Fanning](#) on Tue, 19 Aug 2008 13:51:26 GMT

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Wox writes:

- > The code below is a start. Does this processing have a name? It feels
- > familiar somehow. Btw, in IDL the first index of an array is the
- > column and the second is the row. So in your case y are the columns
- > and x are the rows. No problem with that off course, just check
- > whether this is how you intended it.

And, of course, it *will* matter (especially in loops) how you access the data. Always keep in mind that internally data is stored in memory in row order (column indices vary faster than row indices). Loops that keep this in mind are fast. Loops that don't keep this in mind are what IDL users complain about. :-)

Cheers,

David

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Coyote's Guide to IDL Programming: <http://www.dfanning.com/>

Sepore ma de ni thui. ("Perhaps thou speakest truth.")

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