
Subject: Re: Solve memory problems

Posted by [David Fanning](#) on Tue, 13 Jan 2009 21:01:04 GMT

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Jean H. writes:

- > if not already in use, using pointers can be of great help. You can save
- > each band in a different pointer, or even each line etc. Therefore, the
- > size of the required contiguous memory space decreases.

I was so upset with the HEAP_GC suggestion this morning that I forgot to respond to this. But I don't immediately see how this will help, unless, of course you have some ability to read all three bands from the file as bands and not as an image.

Otherwise, I think you would have to allocate twice the image size to do the transfer to pointers.

Plus, you have to put the bands together again to display the image, so I don't see where I am ahead of anything here. What am I missing?

Cheers,

David

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David Fanning, Ph.D.

Coyote's Guide to IDL Programming (www.dfanning.com)

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