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Subject: Re: Handling large arrays in IDL

Posted by [David Fanning](#) on Sun, 09 Mar 2008 05:08:25 GMT

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Wasit.Weather@gmail.com writes:

- > Can you give me any tips or example on how to handle large arrays in
- > IDL. The size of the arrays that I am working with are around (200000
- > x 200000). The program ends up in "Can not allocate the memory to
- > create the array".
- > If creating many smaller arrays by tiling is the only option, how can
- > I work it out?
- > The RAM size of the server is also very large, 8 GB. I would be
- > grateful to have some suggestions from you.

Are you going to give us any hints? Maybe just the operating system and whether it is 64-bit or 32-bit. That would give us something to chew on, anyway. :-)

Cheers,

David

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

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

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