
Subject: Re: adding subset image into larger one
Posted by [David Fanning](#) on Wed, 24 Mar 2010 14:42:32 GMT
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Suguru Amakubo writes:

- > Sorry just a small question regarding the matter. What do you all do
- > when you run out of memory? After solving the issue of new_image I got
- > a runtime error:
- >
- > Array subscript for POPULATION must have same size as source
- > expression.
- >
- > I use windows 7, idl 6.4 and have 4 GB of RAM so I thought it will be
- > ok but after reading this:
- >
- > http://www.dfanning.com/misc_tips/submemory.html
- >
- > I didn't quite know how to deal with it.

I doubt very much you have run out of memory. I think you just have a problem with your subscripts. Print them out, along with the size of the images you are working with so you can see what the problem is. Remember that IDL uses 0 based array subscripting.

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.")
