Subject: Re: Reading Multiple DICOM Files
Posted by David Fanning on Sun, 08 Mar 2009 23:39:18 GMT

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## Jye writes:

- > Im currently putting together an application that needs to read the
- > image data from numerous DICOM files, currently 900 but this will
- > possible go up to about 2000.

>

- > ATM I have a simple FOR loop: (which steps through each file, makes
- > an object using Robbies GDLffDICOM and then reads the images data into
- > a matrix. The object is then destroyed and the loop repeated. This is
- > horribly slow as you would all imagine and takes about 90sec to read
- > all of the images.

This is faster than I would have expected. Why does it surprise you?

- > Has anyone come across a fast way of reading numerous DICOM files? The
- > problem would have easily been solved if only OBJARR could be used as
- > a normal array :(

In what way can OBJARR not be used as a normal array?

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.")