Subject: Reading Multiple DICOM Files
Posted by Jye on Sun, 08 Mar 2009 23:02:08 GMT

Hi Everyone,

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.

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 :(

Cheers
Jye