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Subject: Transferring image pixel values to a DICOM file

Posted by [Vivek](#) on Mon, 18 Jul 2011 20:54:34 GMT

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Hello,

How do I transfer pixel values that I have to a DICOM file? I have pixel values (intensity values)/image stored in a variable and I need to transfer these values to a DICOM file. How do I do this? My goal is to be able to read the DICOM file in a DICOM reader like ImageJ. Right now, I have created a DICOM header, but the image is missing in the DICOM file, and hence I get an error message saying "Unable to decode DICOM header" as the image is missing. Please help me with this.

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