
Subject: DICOM writer

Posted by [Bhautik Joshi](#) on Tue, 04 Dec 2001 00:45:26 GMT

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Hi all,

Quick query:

Has anybody had any experience with trying to *write* a DICOM file from within IDL? As far as I can tell, there aren't any libraries in IDL to directly write a DICOM file, the closest thing being an ASCII dump of the header using IDLffDICOM:DumpElements.

I've tried to have a play with the OFFIS dicom toolkit (<http://www.offis.de/projekte/dicom/>); specifically dump2dcm utility, but its been a rather fruitless attempt. I'm running IDL 5.4 on solaris on a geriatric (perhaps senile) SPARCstation 5, and using gcc to compile all my external c code*.

Even is this is possible, I'd still prefer to have a solution that runs natively in IDL (so I don't have to worry about compiling the C code on other platforms). Is there anyone out there with good/bad experiences in this area?

cheers,
Bhautik

*I also had toast dipped in tea for breakfast, and it didn't taste too bad.

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| nbj@imag.wsahs.nsw.gov.au | phone: 0404032617 |..|--\ -moo |
| ICQ #: 2464537           | http://cow.mooh.org | |--|   |
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| roast. my sanity has gone |
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