
Subject: Re: DICOM writer

Posted by [Ivan Zimine](#) on Tue, 04 Dec 2001 10:47:46 GMT

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Hi,

Bhautik Joshi wrote:

>

> 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.

<discl>

I don't have any experience of writing DICOM images.

I only read lots of them and save in analyze format.

</discl>

you are right; you can't create DICOM images directly from IDL.
IDL (actually RSI) needs to get some UIDs (from ACR/NEMA?)
to be able to create "official" DICOM images.

may be that's what WatSyn will provide.

> I've tried to have a play with the OFFIS dicom toolkit
> (<http://www.offis.de/projekte/dicom/>);

have a look at dicom3tools at <http://www.dclunie.com/index.html>

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