DCMTK - Feature #1036

img2dcm should support an "auto" option for the input format

2022-10-05 14:41 - Jörg Riesmeier

Status:	New		**Start date:**	2022-10-05
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:	Library and Apps		**Estimated time:**	0:00 hour
Target version:				
Module:	dcmdata		**Compiler:**	
Operating System:				

Description

The tool img2dcm should support an "auto" option for the input format, e.g. "--input-format AUTO" (or "... auto"). This automatic detection could either work based on the filename extension of the input file or by detecting the format based on magic words, markers or some heuristics (see Unix "file" command).

It would probably also make sense to use this new "auto" option as the default (instead of "--input-format JPEG" as it is now).

History

#1 - 2022-10-05 15:01 - Jörg Riesmeier

- Description updated