

DCMTK - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
1162	Feature	New	Normal	Enable users to adjust the handling of character sets in dcmdata	Jörg Riesmeier	2025-07-02 15:18
1161	Feature	New	Normal	Support Korean text where ISO 2022 escape characters are missing		2025-06-30 14:32
1158	Feature	New	Normal	Provide WinGet package for DCMTK		2025-05-19 09:57
1146	Feature	New	Normal	Add character set options to dcm2json		2025-01-23 13:22
1145	Bug	New	Normal	oflog seems to "lose" log files when renaming		2025-01-17 15:27
1133	Conformance	New	Normal	The dcmdata parser should check private creator elements for forbidden characters		2024-08-16 14:16
1124	Feature	New	Normal	Enhance support of the Observation UID (0040,A171) attribute in the dcmsr module		2024-06-07 21:50
1121	Bug	New	Normal	DCMTK will store uncompressed images of unknown transfer syntax as "Little Endian Explicit" without any warning		2025-01-23 13:18
1104	Feature	New	Normal	Replace IJG in DCMTK with libjpeg-turbo as an external library		2024-01-24 16:39
1098	Bug	New	Normal	Harmonize directory for installation of CMake files between Posix and Windows		2024-06-26 10:10
1086	Feature	New	Normal	Implement support for DICOM CP 2275 in dcm2json		2023-11-11 17:26
1083	Bug	New	Normal	Issue with explicit selection of GNU iconv library		2023-08-16 13:44
1082	Bug	New	Normal	Possible memory leak in DcmDataset copy constructor		2023-08-10 13:45
1081	Feature	New	Normal	Use oficonv for character set conversion in libxml2		2023-07-04 12:51
1077	Feature	New	Normal	Improve handling of extended character sets in "unexpected" places		2023-06-07 13:28
1073	Feature	New	Normal	Character set conversion should warn or reject in certain cases		2023-04-14 10:51
1069	Bug	New	Normal	Compression encoders do not handle Enhanced Multiframe images correctly		2023-03-24 10:15
1055	Feature	New	Normal	Support alternative keywords for NaN and infinity in dcm2json		2023-01-13 13:02
1054	Feature	New	Normal	Add option to dcmdjpeg and dcmdjp2k that disables the automatic adjustment of Bits Stored and High Bit		2022-12-28 17:47
1052	Feature	New	Normal	Ignore empty PixelDataProviderURL when compressing/decompressing images		2022-12-08 09:18
1035	Feature	New	Normal	Implement character set support for matching keys in wlmcpfs		2022-09-28 12:54
1017	Conformance	New	Normal	Check handling of enhanced multiframe images by compression codecs		2022-03-04 17:39
1012	Bug	New	Normal	dcmqrscp's index.dat file size "explodes"		2022-02-22 14:45
979	Feature	New	Normal	Add support for the IHE "Direct certificate validation" mode of certificate validation in the dcmrtls module		2021-04-04 13:20
978	Feature	New	Normal	Add support for the IHE "FQDN Validation of Server Certificate Option" in the dcmrtls module		2021-04-04 13:09
959	Feature	New	Normal	Enable dcmrtls to only accept a fixed list of client certificates		2021-01-12 16:48
947	Feature	New	Normal	Implement STOW-RS SCU		2020-09-08 16:36
936	Feature	New	Normal	Decompression codecs should check for mismatch between transfer syntax and encoding process		2020-06-29 15:03
922	Feature	New	Normal	Implement OCSP in dcmsign		2020-01-01 18:51
921	Feature	New	Normal	Improve handling of Certificate Revocation Lists (CRLs) in dcmsign		2020-01-01 18:40
920	Feature	New	Normal	Implement Socket based RFC 3161 Time-Stamp Protocol in dcmsign		2020-01-01 18:12

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919	Feature	New	Normal	Implement HTTP-based RFC 3161 Time-Stamp Protocol in dcmsign		2020-01-01 18:07
918	Feature	New	Normal	Enhance --study-from and --series-from options in pdf2dcm (and related tools)		2019-12-17 17:50
893	Patch	New	Normal	Include Patient ID into directory names generated by storescp --sort-on-patientname		2020-05-25 13:29
892	Bug	Resolved	Normal	dcmcjpls may generate JPEG-LS images that dcmdjpls cannot decode	Marco Eichelberg	2021-11-12 11:34
886	Bug	New	Normal	CP-246 warning should be suppressed when reading Implicit VR		2019-05-02 11:36
864	Bug	New	Normal	FAQs in the DCMTK Forum are outdated		2018-12-17 10:21
862	Bug	New	Normal	DIMSE_findUser() does not properly handle DIMSE_NONBLOCKING		2018-12-10 13:23
853	Feature	New	Normal	Make IJG JPEG library accessible to DCMTK users by installing the header files		2020-05-25 13:29
844	Patch	New	Normal	SQLite patch for dcmqrscp		2018-08-15 14:40
829	Feature	New	Normal	JPEG decoder should use JPEG component identifiers to guess the color model used		2018-05-03 09:24
791	Feature	New	Low	Make DIMSE_createFilestream more flexible		2017-09-25 17:46
785	Feature	New	Normal	It should be possible to override the library paths and names of the external libraries when using CMake on Windows		2020-05-25 13:38
760	Feature	New	Low	Replace ofstd/tests/tstring.cc with own implementation not based on GPL		2020-05-25 13:29
750	Feature	New	Normal	JPEG-LS encoded image that cannot be decoded with dcmjpls		2017-04-07 11:12
732	Feature	New	Normal	class DcmSCU needs callback for handling asynchronous N-EVENT-REPORT messages		2017-03-20 10:07
690	Feature	New	Normal	DCMJPEG and DCMJ2K should validate image dimensions and samples per pixel		2020-05-25 13:28
621	Feature	New	Normal	Permit graceful handling of UN and OB private tags containing pixel data fragments		2020-05-25 13:28
601	Feature	New	Low	Add automatic decompression feature to storescu		2014-07-14 15:15
369	Bug	New	Low	Problems with the lossless JPEG Decompressor		2020-07-02 09:00
300	Feature	New	Low	Erzeugung von Flash-Videos aus DICOM Multiframe		2009-02-18 00:00
288	Feature	New	Normal	Prüfen, ob dcmqrscp in der Konfigurationsdatei IP-Adressen unterstützt		2008-08-14 00:00
286	Feature	New	Low	Support für fehlerhafte Philips-Sequenzen		2008-08-14 00:00
283	Feature	New	Normal	Aussagekräftigere Fehlermeldungen		2020-05-25 13:28
282	Feature	New	Low	Weitere Änderungen für Support von sehr großen Dateien		2008-07-21 00:00
281	Feature	New	Low	dcmdump und dcm2xml bei sehr großen Dateien		2008-07-21 00:00
280	Feature	New	Normal	Viele Tools verwenden loadAllDataIntoMemory() beim Laden von Dateien		2008-07-21 00:00
276	Feature	New	Normal	Erweiterungen von Gerhard Holzinger an storescu + storescp		2008-05-29 00:00
275	Feature	New	Normal	DcmCodec::decodeFrame() ist bislang nur für JPEG und JPEG-LS implementiert		2008-05-29 00:00
274	Feature	New	Low	DcmCodec::decodeFrame() sollte komprimierte Pixeldaten analysieren können		2008-05-29 00:00
260	Feature	New	Normal	Suggestions for further FAQ entries		2013-09-12 21:21
259	Feature	New	Normal	Add specific pseudo-VRs for ACR-NEMA attributes		2007-01-12 00:00
258	Feature	New	Low	Test pattern with overlay in LSB		2007-01-12 00:00

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253	Feature	New	Low	Erweiterung von dcm2pnm um DICOM SC als Ausgabeformat		2006-09-28 00:00
248	Feature	New	Normal	Fixes and extensions for fork mode in storescp (3.5.4)		2013-09-12 21:22
235	Feature	New	Low	add command line options to dcm脾srt		2005-12-02 00:00
233	Feature	New	Low	Add "delete" function to dcmqidx ("dbregimg") tool		2005-11-04 00:00
214	Feature	New	Low	Add Freetype2 support to dcmimage/dcmimble		2013-10-24 10:08
211	Feature	New	Low	ImageCTN-Erweiterungen		2004-01-27 00:00
208	Feature	New	Low	allgemeiner Ansatz fuer Zugriff auf Elemente per Path-Ausdruck		2004-01-19 00:00
207	Feature	New	Low	MPEG2-Encoder, die mit DCMTK verwendet werden koennnten		2004-01-15 00:00
199	Feature	New	Normal	replace C style casts by C++ casts if available		2003-06-12 00:00
198	Feature	New	Low	Unterstuetzung fuer TCP-Wrapper		2013-09-12 21:58
194	Feature	New	Low	CP341 in dcmsign implementieren		2003-04-22 00:00
187	Feature	New	Low	Linux-Version von dcm2avi		2003-01-20 00:00
176	Feature	New	Normal	SCHUTZ VOR DATENMUELL		2013-09-12 21:27
175	Feature	New	Low	TEMPORAERDATEIEN		2013-03-25 11:23
158	Feature	New	Normal	Neues Tool "dcmadvoi"		2015-01-15 13:50
157	Patch	New	Low	dulfsm kann nicht mit non-blocking sockets arbeiten		2015-01-15 13:50
142	Feature	New	Low	new dcmpstat application "dcmmkovl"		2013-09-12 22:06
128	Feature	New	Normal	implement asynchronous C-Store SCU/SCP		2013-09-12 22:02