

DCMTK - Issues

#	Tracker	Status	Priority	Subject	Assignee	Updated
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
1157	Feature	New	Normal	Add support for the version information resource to Windows executables and shared libraries		2025-05-08 11:19
1156	Bug	New	Normal	Need to check return value of DcmList::append(), DcmList::prepend() and DcmList::insert() to avoid possible memory leaks		2025-03-09 17:00
1147	Bug	New	Normal	Some Association Acceptors do not output "Responding Application Name" to logger		2025-01-23 13:47
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
1130	Bug	New	Normal	Print wchar_t character instead of character code in debug message		2024-07-11 10:55
1128	Feature	New	Normal	dcmsr should support the fractional part of a second in its own XML format	Jörg Riesmeier	2024-06-19 11:37
1127	Feature	New	Normal	OFTime should distinguish between presence and absence of timezone information	Jörg Riesmeier	2024-06-18 19:27
1124	Feature	New	Normal	Enhance support of the Observation UID (0040,A171) attribute in the dcmsr module		2024-06-07 21:50
1118	Feature	New	Normal	DCMTK's DICOM Data Set parser should also remove leading padding (if desired)		2024-04-03 19:07
1117	Feature	New	Normal	Enable dcmmodify to add Element Values with trailing padding		2024-04-03 18:57
1115	Feature	New	Normal	Make access to dcmdata values "const"	Michael Onken	2024-06-26 10:09
1111	Feature	New	Low	Change optional parameters of print() method	Jörg Riesmeier	2025-02-06 11:26
1105	Feature	New	Normal	Introduce new read() flag to ignore violation of VR or VM definition	Jörg Riesmeier	2024-02-01 12:06
1104	Feature	New	Normal	Replace IJG in DCMTK with libjpeg-turbo as an external library		2024-01-24 16:39
1102	Feature	New	Low	DICOMDIR generation code should not allow draft SOP Classes by default		2024-01-16 18:41
1096	Feature	New	Low	Introduce helper functions for retrieving Private Data Elements more easily		2024-03-19 11:26
1095	Feature	New	Low	Introduce helper function for adding Private Data Elements more easily		2023-12-08 11:57
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
1072	Feature	New	Normal	Modality Worklist SCP "wlmscpfs" should validate worklist files		2023-04-06 11:05
1071	Feature	New	Normal	DcmSCU does not always allow to access the DIMSE Status Code returned in the response Command Set		2023-04-03 15:56
1069	Bug	New	Normal	Compression encoders do not handle Enhanced Multiframe images correctly		2023-03-24 10:15
1068	Bug	New	Normal	Check whether Frame Type (0008,9007) also needs to be updated when using lossy compression		2024-08-09 18:45
1067	Feature	New	Normal	DcmTag should define its own stream output operator	Jörg Riesmeier	2023-02-22 17:32
1066	Feature	New	Normal	Fill in Sending/Receiving Entity-Title in Metaheader where applicable		2023-02-14 10:44

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1065	Feature	New	Normal	Improve process of reading configuration files for specifying details of the association negotiation		2023-02-08 17:49
1060	Feature	New	Normal	New class to bundle typical cli options for importing DICOM files		2023-01-17 12:04
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
1049	Feature	New	Normal	Add support for output to stdout to findscu's --extract-xml-single option		2022-11-25 14:27
1046	Feature	New	Normal	Introduce new (sub-) logger for possibly patient identifying information		2022-11-11 20:41
1044	Feature	New	Normal	Networking tools should log details on association negotiation profiles and config files that are used		2022-11-11 11:19
1041	Feature	New	Normal	The Modality Worklist SCP wlmscpfs should work without "lockfile"		2022-10-14 18:45
1040	Feature	New	Normal	Add new search options to dcmdump		2022-10-13 16:42
1039	Feature	New	Normal	What is the purpose of storescp's -aet option?		2022-12-04 17:37
1036	Feature	New	Normal	img2dcm should support an "auto" option for the input format		2022-10-05 15:01
1035	Feature	New	Normal	Implement character set support for matching keys in wlmscpfs		2022-09-28 12:54
1029	Feature	New	Normal	Consistent handling of tests that are not run		2022-07-13 16:33
1028	Feature	New	Normal	getscu should support association configuration files		2022-07-07 12:47
1017	Conformance	New	Normal	Check handling of enhanced multiframe images by compression codecs		2022-03-04 17:39
1016	Feature	New	Normal	Support for inserting/modifying encapsulated Pixel Data with dcmodify		2022-03-04 17:12
997	Feature	New	Normal	Revise mechanism to compress/decompress pixel data		2021-07-07 10:48
991	Feature	New	Normal	dcmdump's --search option should support "(gggg,eeee)" notation or even path expressions		2021-05-11 17:51
985	Conformance	New	Normal	Add support for CP-1984: Add Slide Orientation and Total Pixel Matrix information to Segmentation and Parametric Maps for TILED_FULL-	Michael Onken	2021-04-30 17:15
980	Conformance	New	Normal	Add support for CP-2041: Add Table Value Type for DICOM SR	Jörg Riesmeier	2024-10-30 16:55
979	Feature	New	Normal	Add support for the IHE "Direct certificate validation" mode of certificate validation in the dcmtils module		2021-04-04 13:20
978	Feature	New	Normal	Add support for the IHE "FQDN Validation of Server Certificate Option" in the dcmtils module		2021-04-04 13:09
976	Feature	New	Normal	Remove third party (library) dependencies of private modules from (public) DCMTK		2021-03-26 14:06
959	Feature	New	Normal	Enable dcmtils to only accept a fixed list of client certificates		2021-01-12 16:48
955	Conformance	New	Normal	Add support for CP-2041: Add Table Value Type for DICOM SR	Jörg Riesmeier	2020-11-18 09:12
951	Bug	New	Normal	Refactor calcElementLength()		2020-10-01 14:24
947	Feature	New	Normal	Implement STOW-RS SCU		2020-09-08 16:36
943	Feature	New	Normal	Introduce central place where new SOP Classes are defined		2023-04-20 15:00
936	Feature	New	Normal	Decompression codecs should check for mismatch between transfer syntax and encoding process		2020-06-29 15:03
931	Conformance	New	Normal	Remove redundant mapping of DIMSE Status Codes to human readable description		2020-04-17 10:48
930	Feature	New	Normal	findscu (and other networking tools) do not allow for proposing Explicit and Implicit VR Little Endian Transfer Syntax only		2020-04-06 17:16

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927	Feature	New	High	Rewrite document encapsulation		2020-05-25 13:29
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
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
902	Feature	New	Normal	Support further mappings between DICOM character sets and XML/HTML encodings	Jörg Riesmeier	2020-05-25 13:29
901	Feature	New	Normal	Add option to disable all external packages during configure		2020-05-25 13:29
897	Feature	New	Normal	Consistent use of FATAL and ERROR log messages in command line tools		2019-09-12 10:36
895	Patch	New	Normal	OFDateTime/OFFTime: Support for optional fractional part of a second in setISOFormattedXXX()		2019-08-07 14:52
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
890	Support	New	Low	Include support for Supplement 154: Optical Surface Scanner Storage SOP Class		2024-03-20 12:30
886	Bug	New	Normal	CP-246 warning should be suppressed when reading Implicit VR		2019-05-02 11:36
885	Feature	New	Normal	Add mapping function that converts SNOMED CT and RT codes		2019-04-30 16:00
870	Feature	New	Normal	Introduce separate class for VR=UN		2019-02-08 13:54
869	Conformance	New	Normal	Check whether "undefined length" encoding is supported for all VRs it is specified		2020-05-25 13:29
868	Feature	New	Low	Replace atoi, atol, atoll, etc. by strtol, strtoll, etc.		2019-02-01 11:40
866	Conformance	New	Normal	Add support for CP-1818: Large compressed images may have more frames than fit in the Basic Offset Table--		2019-01-25 16:15
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
851	Feature	New	Normal	Better Support for new versions of Android NDK and SDK		2018-10-29 11:11
850	Feature	New	Normal	dcmdump shows delimitation items even if they are missing in file		2018-11-08 10:46
848	Feature	New	Low	The XML library used for "ofxml" has a successor, which is worth to be checked		2018-10-07 20:11
844	Patch	New	Normal	SQLite patch for dcmqrscp		2018-08-15 14:40
841	Feature	New	Low	Change name of enums/constants for retired transfer syntaxes		2020-05-25 13:29
829	Feature	New	Normal	JPEG decoder should use JPEG component identifiers to guess the color model used		2018-05-03 09:24
823	Feature	New	Normal	Enhance compiler flag handling		2018-04-11 10:09
821	Patch	New	Normal	Harmonize datatype for timeouts in DCMTK		2018-03-30 16:41
818	Feature	New	Low	Add support for multiple parameter values to SR Template TID 1500	Jörg Riesmeier	2018-06-18 19:23
806	Feature	New	Normal	Maximum value returned by calcElementLength() is limited to 2^32-1		2017-12-13 13:50
805	Support	New	Low	DCMTK should use unique section labels in doxygen documentation		2017-12-06 20:34

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796	Feature	New	Normal	Copy element value to another element (with a different tag)	Jörg Riesmeier	2023-03-15 16:09
795	Feature	New	Normal	Add option --frames-in-memory to command line tool dcm[j]2pnm		2017-09-29 10:47
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
781	Feature	New	Normal	Introduce categories in macro documentation dcmk/config/docs/macros.txt		2020-05-25 13:29
780	Feature	New	Normal	All DCMTK macro names should start with DCMTK_		2020-05-25 13:29
776	Conformance	New	Normal	Ensure multiple value matching is implemented correctly.		2018-01-31 11:10
775	Feature	New	Normal	Print warning if deprecated macros are used		2020-05-25 13:29
771	Feature	New	Normal	Support for Additional Query Retrieve Attributes		2017-06-29 19:32
770	Feature	New	Normal	Add support for "Safe Private Attributes" (PS3.15), e.g. to dcmodify		2022-06-20 10:59
760	Feature	New	Low	Replace ofstd/tests/tstring.cc with own implementation not based on GPL		2020-05-25 13:29
754	Feature	New	Normal	Add OError_condition an replace platform specific error constants	Nikolas Goldhammer	2020-05-25 13:29
750	Feature	New	Normal	JPEG-LS encoded image that cannot be decoded with dcmjpls		2017-04-07 11:12
744	Feature	New	Normal	DSRDocument::readXML() and xml2dsr do not check for the "Relationship Content Constraints" of the underlying SR IOD	Jörg Riesmeier	2017-04-05 17:20
735	Feature	New	Normal	Enhance crosscompiling for Android documentation	Jan Schlamelcher	2017-03-23 11:38
734	Feature	New	Normal	Emit warnings when trying to put large DCMRT objects on the stack		2017-03-23 10:55
732	Feature	New	Normal	class DcmSCU needs callback for handling asynchronous N-EVENT-REPORT messages		2017-03-20 10:07
729	Support	Resolved	Normal	Request: Don't change the urls of snapshots once a new version is released		2018-03-02 10:32
727	Feature	Assigned	Normal	CP-1603: Enhance Coding Schemes Table... and introduce "Coding Scheme Resources-Sequence"	Jörg Riesmeier	2017-06-29 14:00
726	Conformance	New	Normal	CP-1649: Clarify use of Other Patient IDs Sequence with Issuer and related Attributes as Query keys-		2020-06-02 22:07
725	Feature	New	Normal	CP-1625: Define Conformance for an All-SOP-Class Storage Server		2017-03-03 14:05
721	Feature	New	Low	Inconsistent use of ERROR and FATAL logger in command line tools		2022-06-24 12:49
713	Feature	New	Normal	TCP/IP and TLS Connection Parameters are not dumped for most networking tools		2017-01-26 12:16
712	Feature	New	Normal	Add support for configurable socket send and receive timeout to DcmSCP and DcmSCU		2017-01-19 17:14
711	Feature	New	Normal	Add new --socket-timeout option to all networking tools		2020-05-25 13:29
710	Bug	New	Low	Many warnings when compiling with "gcc -Wconversion"		2020-05-25 13:29
706	Feature	New	Normal	Enhance support for searching for private tags in a dataset		2016-12-14 18:20
700	Feature	New	Normal	Add helper methods that returns type of SOP Class		2016-10-31 11:32
699	Feature	New	Normal	DCMTK Macros should start with prefix	Michael Onken	2016-10-27 10:07
695	Conformance	Assigned	Normal	Check whether Non-Patient Object Storage SOP Classes should be treated differently	Jörg Riesmeier	2020-05-25 13:29
691	Feature	New	Normal	DUL parser should check for number of allowed items (e.g. 1 User Info item)		2016-08-18 18:29

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690	Feature	New	Normal	DCMJPEG and DCMJP2K should validate image dimensions and samples per pixel		2020-05-25 13:28
685	Conformance	New	Low	CP-1539 extends the "Enhanced Encoding Mode" (Code Sequence Macro)	Jörg Riesmeier	2016-05-31 15:15
679	Feature	New	Low	Current development version does not compile with Intel C/C++ compiler version 16.0.2	Jan Schlamelcher	2020-05-25 13:28
677	Feature	New	Low	Add dedicated support for "Key Object Selection Document" (TID 2010)		2016-01-27 12:05
676	Feature	New	Low	Replace all appearances of OFBool with bool		2016-01-15 14:11
668	Feature	New	Low	Avoid Macro Naming Conflicts for DCMTK-defined Macros (HAVE_... and the like)		2015-10-09 12:01
666	Feature	New	Normal	Enhance OFStandard helper functions that take more than one OFFilename instances as a parameter		2015-09-22 21:29
662	Bug	New	Normal	Inconsistent use of configure options/macros: with/without vs. enable/disable		2020-05-25 13:28
659	Feature	New	Normal	Parts of new DCMTK module "dcmiod" and "dcmfg" could be generated automatically		2015-09-05 14:08
657	Feature	New	Normal	Concept for automatically created classes in dcmiod and dcmfg		2015-09-04 12:23
656	Feature	New	Normal	Add further UID prefixes?		2019-03-18 15:10
645	Conformance	New	Normal	Check whether CP-1411 (Add attributes describing safe or unsafe private elements) requires any changes		2015-07-02 16:38
642	Conformance	New	Normal	Add support for Supplement 186: Extensible SR Storage SOP Class	Jörg Riesmeier	2016-10-27 13:32
637	Feature	New	Normal	Create OFPath (or similar) class that collects all file/directory operations	Nikolas Goldhammer	2015-04-17 13:03
624	Conformance	Assigned	Normal	CP-1031 introduces Long and URN Code Values	Jörg Riesmeier	2016-10-27 13:35
621	Feature	New	Normal	Permit graceful handling of UN and OB private tags containing pixel data fragments		2020-05-25 13:28
619	Feature	New	Low	Initialization State for DcmElement values		2014-12-18 18:21
618	Bug	Assigned	Normal	Association aborted due to network timeout in storescp	Jörg Riesmeier	2020-05-25 13:28
617	Feature	New	Normal	Handling of 0-bytes and other control characters in textual output		2014-12-01 12:55
616	Feature	New	Normal	Add support for floating point pixel data (Supplement 172)		2014-12-01 12:46
613	Feature	New	Low	dcmdump/dump2dcm: write/read binary data to/from file also for non-"Pixel Data" elements		2014-11-12 18:44
612	Bug	New	Normal	Wildcards in Patient Name (Person Name?) Matching		2024-06-26 10:22
611	Feature	New	Normal	Enhance logging in movescu		2014-10-24 12:02
610	Support	New	Low	Document test execution parameters more thoroughly		2020-05-25 13:28
601	Feature	New	Low	Add automatic decompression feature to storescu		2014-07-14 15:15
591	Feature	New	Normal	Warning on odd value length in case of 0xffffffff (undefined length)		2020-05-25 13:28
588	Feature	New	Normal	Parsing sequences with many items is not very efficient		2014-02-07 19:26
585	Feature	New	Normal	Use "current" instead of "original" transfer syntax as the default value for write() / saveFile() methods		2014-01-20 10:37
580	Feature	New	Normal	The more complex methods should be (re)moved from DcmSCU	Michael Onken	2020-05-25 13:28
575	Feature	New	Normal	DcmIntegerString has no putSint32() method		2013-10-29 18:19
574	Feature	New	Normal	Using putUInt16() et al. is not very efficient when adding new values		2013-10-30 12:32
573	Feature	New	Low	Add support for Timezone Offset From UTC (0008,0201)		2013-10-29 10:14

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570	Feature	New	Normal	Check whether the use of DcmSequenceOfItems::getItem(index) could be enhanced (or avoided?)		2013-10-28 12:11
565	Bug	Assigned	Normal	setXXX() method should consider the SpecificCharacterSet value	Jörg Riesmeier	2020-05-25 13:28
564	Bug	Assigned	Normal	RT objects with extended characters (e.g. UTF-8) cannot be read -- probably	Jörg Riesmeier	2020-05-25 13:28
563	Feature	New	Normal	Add support for missing sub-item types		2013-10-18 15:36
561	Support	New	Normal	DIMSE_moveUser issue in non-blocking mode		2013-10-16 16:12
558	Feature	New	Normal	Add promiscuous mode to movescu		2013-10-08 20:09
553	Feature	New	Normal	Optionally, map post-1993 VRs to UN instead of OB		2018-02-07 15:11
552	Feature	New	Low	The Q/R SCP should be IHE-compliant		2013-10-02 19:12
550	Feature	New	Normal	All SCPs should optionally support the "private shutdown SOP class"		2013-09-26 14:00
543	Feature	New	Normal	Check whether "oflog" supports character set conversion		2020-05-25 13:28
542	Feature	New	Normal	Classes DcmSCU and DcmSCP are not only still experimental but lack a common "strategy"		2023-01-16 16:03
539	Feature	New	Low	Align "private.dic" with other DICOM toolkits		2013-08-15 19:21
538	Feature	New	Normal	movescu: Close MOVE connection if storage to internal server is complete		2020-05-25 13:28
534	Feature	New	Normal	Make dictionary location configurable (e.g. useful for Debian packaging)		2020-05-25 13:28
525	Feature	Assigned	Normal	CP-1264 introduced a new value for VOI LUT Function (LINEAR_EXACT)	Jörg Riesmeier	2020-12-15 12:59
475	Feature	New	Normal	Documentation on classes in I2D headers	Michael Onken	2020-05-25 13:28
468	Feature	New	Normal	Flag to ignore errors during character set conversion		2012-12-18 20:16
464	Feature	New	Low	Several DCMTK tools have no TLS support yet		2018-05-14 11:33
460	Feature	New	Normal	dcm2pnm, dcmj2pnm and dcmscale should support scaling in both direction at the same time		2012-11-02 12:08
456	Feature	New	Low	Template parameters should be documented with Doxygen		2013-02-13 17:25
445	Bug	New	Low	OFSTRINGSTREAM_GETSTR() can't handle embeded NULL bytes correctly		2020-05-25 13:28
444	Feature	New	Normal	Writing unencapsulated pixel data in an encapsulated transfer syntax		2012-09-18 16:16
434	Feature	New	Normal	Support Multi-frame Functional Groups		2012-08-21 21:46
428	Feature	Assigned	Normal	wchar_t-Unterstützung für OFCommandLine		2020-05-25 13:28
420	Feature	New	Normal	Re-use status code messages from dcmnet in DcmSCU / DcmSCP	Michael Onken	2012-05-14 13:10
417	Feature	New	Normal	Permit dcmmodify to add elements to the "last" item of a sequence	Michael Onken	2012-05-11 09:40
416	Feature	Feedback	Normal	Vollständiges und vor allem funktionierendes "FindDCMTK.cmake" schreiben	Michael Onken	2020-05-25 13:28
409	Feature	New	Normal	Patches for DCMTK CMake build: libiconv & libtiff issues		2020-05-25 13:28
407	Feature	New	Low	Weitere Funktionalitäten für Zeichensatzkonvertierung		2012-05-03 15:52
405	Feature	New	Normal	Weiterer Workaround für falsches "Sequence Encoding"?		2012-05-02 12:12
404	Feature	Resolved	Normal	Update "oflog" to latest log4cplus release		2020-05-25 13:28
403	Feature	Resolved	Normal	Reconcile with latest version of CharLS		2020-05-25 13:28
401	Feature	New	Low	Private transfer syntax and DcmFileFormat::loadFile		2012-04-24 08:22

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395	Bug	New	Normal	More possible timeout problems in the networking module...		2020-05-25 13:28
390	Bug	New	Normal	Memory leaks in storescu, findscu und Co.		2020-05-25 13:28
386	Bug	New	Normal	Check whether the VR-Scanner can manage UTF-8 and other MBCS		2020-05-25 13:28
373	Bug	New	Normal	issue with non-blocking select / read socket		2020-05-25 13:28
372	Bug	Assigned	Normal	Doxygen API-Dokumentation incomplete/erroneous		2023-01-16 16:05
369	Bug	New	Low	Problems with the lossless JPEG Decompressor		2020-07-02 09:00
367	Feature	New	Normal	libiconv ist ggf. doppelt vorhanden		2018-11-11 17:11
366	Feature	New	Normal	Umdefinition von (0040,A170) mit inkompatibler Änderung der VR		2013-09-12 21:14
363	Feature	New	Normal	Dokumentation der Fehler-Code verbessern		2012-02-20 00:00
362	Feature	New	Normal	Unterstützung von "UUID as UID"		2012-01-27 00:00
361	Feature	New	Low	Besserung Strukturierung der Doxygen-Dokumentation		2012-01-27 00:00
360	Feature	New	Low	Support for Relocatable Private Tags		2011-12-20 00:00
359	Feature	New	Normal	Weitere Dictionaries mit Inhalten aus Teil 6 und 16		2015-07-09 15:26
357	Feature	New	Low	dcmtk in namespaces verpacken		2011-10-11 00:00
356	Feature	New	Normal	dcmodify und illegal groups		2011-10-10 00:00
355	Feature	New	Normal	Optimierter Zugriff auf komprimierte Bilddaten (Redundanz vermeiden)		2011-10-10 00:00
354	Feature	New	Normal	dcmodify sollte Werte aus anderen DICOM-Dateien übernehmen können		2013-09-12 21:15
353	Feature	New	Normal	Error Code-Konstanten für Association Negotiation Profile-Klassen		2011-09-30 00:00
352	Feature	New	Low	Unterstützung der Storage Service Class UID		2011-09-23 00:00
351	Feature	New	Normal	Die Dokumentation von "dcmprpt" ist verbesserungswürdig		2011-09-13 00:00
350	Feature	New	Low	Configurable output directory for dcmodify		2020-10-30 09:32
349	Patch	New	Low	Thread support for storescp		2013-10-13 21:19
345	Feature	New	Low	Benutze externes log4cplus falls vorhanden		2012-04-26 14:49
344	Feature	New	Normal	Enable using external libCharLS (e.g. provided by the OS)		2020-05-25 13:28
342	Feature	New	Normal	Option in dcmjpeg to determine whether to compress icon image sequence pixel data or to leave it uncompressed		2013-08-15 19:18
341	Feature	New	Normal	Check for compressed pixel data (on main dataset level) if encapsulated transfer syntax is used		2013-09-12 22:12
338	Feature	New	Low	Sortieren der empfangenen DICOM-Objekte nach Serien (in Unterverzeichnisse)		2011-02-09 00:00
337	Feature	New	Normal	Registrierung des Dekoders in "dcmc..."-Programmen		2011-01-14 00:00
333	Feature	New	Low	Unterstützung von "Pseudo Color" bei monochromen Bildern		2010-11-11 00:00
332	Feature	New	Low	Farbausgabe dcmdump auf Windows-Systemen		2010-11-02 00:00
330	Feature	New	Low	dcmodify sollte optional die ModifiedAttributesSequence unterstützen		2010-10-14 00:00
327	Feature	New	Normal	Behaviour of dcmnet and network tools if SCP releases/aborts association		2013-09-12 21:19

#	Tracker	Status	Priority	Subject	Assignee	Updated
325	Feature	New	Normal	DcmPath und Co. sollte auch mit Pixel Sequence/Item zurechtkommen		2010-07-01 00:00
321	Feature	New	Normal	Neue Option zum "Swappen" der Pixel-Daten (OW)		2010-04-27 00:00
320	Feature	New	Normal	detachPixelData() durch DcmElement::compact() ersetzen?		2010-04-15 00:00
319	Feature	New	Normal	Hilfsroutine zum Kopieren der Elemente eines Datasets in ein anderes Dataset		2010-03-23 00:00
318	Feature	New	Low	Source Code des "wlmscpfs" aufräumen/vereinfachen	Jan Schlamelcher	2017-03-15 16:31
315	Feature	New	Normal	determineDecompressedColorModel() dekomprimiert den ersten Frame		2009-11-25 00:00
313	Feature	New	Normal	DcmCodec::determineStartFragment() scheitert in bestimmten Fällen		2009-11-09 00:00
312	Feature	New	Normal	Prüfung der Einhaltung von VR- und VM-Beschränkungen		2009-10-12 00:00
309	Feature	New	Normal	Angaben im Equipment-Modul eines GSPS beziehen sich nicht auf Bild-Modalität		2009-08-04 00:00
306	Feature	New	Normal	Signal Handling: Sauberes Terminieren von Prozessen		2009-04-06 00:00
305	Feature	New	Low	Bessere Unterstützung von Systemen mit mehreren Netzwerkkarten		2009-03-23 00:00
304	Feature	New	Low	Unterstützung beliebig langer Textzeilen bei dump2dcm		2014-11-25 11:54
303	Feature	New	Low	Unterstützung von Pfadausdrücken für dcm2pnm/dcmj2pnm		2009-02-25 00:00
302	Feature	New	Low	Farbpaletten-Quantisierer in dcmkdr integrieren		2009-02-25 00:00
301	Feature	New	Low	get/set-Methoden für Codec-Parameter		2009-02-24 00:00
300	Feature	New	Low	Erzeugung von Flash-Videos aus DICOM Multiframe		2009-02-18 00:00
299	Feature	New	Normal	Gruppenlängen standardmäßig entfernen		2009-01-08 00:00
297	Feature	New	Normal	Bei einigen Kommandozeilenprogrammen fehlen die ZLIB-Optionen		2008-11-03 00:00
296	Feature	New	Low	Dateien mit ungerader Länge bei createValueFromTempFile()		2020-05-25 13:28
293	Feature	New	Normal	Syntax für Attributpfade vereinheitlichen		2008-10-17 00:00
292	Feature	New	Low	Nützliche Hilfsfunktion: findAndGetElementFromPath()		2008-10-16 00:00
291	Feature	New	Normal	JPEG-Decoder liefert keine (sinnvollen) Fehlermeldungen		2008-10-15 00:00
289	Feature	New	Low	FAQ-Eintrag schreiben, wie man mit Hilfe von Doxygen eine CHM-Datei erstellt		2008-08-20 00:00
288	Feature	New	Normal	Prüfen, ob dcmqrscp in der Konfigurationsdatei IP-Adressen unterstützt		2008-08-14 00:00
287	Feature	New	Normal	Für das Anwendungsprofil STD-XA1K-DVD ist kein File-set Updater definiert		2008-08-14 00:00
286	Feature	New	Low	Support für fehlerhafte Philips-Sequenzen		2008-08-14 00:00
284	Feature	New	Normal	Execute-Optionen funktionieren bei storescp nicht mit --fork		2013-09-12 21:49
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
279	Feature	New	Normal	VOI-Fensterung		2008-07-16 00:00
276	Feature	New	Normal	Erweiterungen von Gerhard Holzinger an storescu + storescp		2008-05-29 00:00

#	Tracker	Status	Priority	Subject	Assignee	Updated
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
272	Feature	New	Normal	Probleme mit StoreSCP unter Windows bei vielen gleichzeitigen Verbindungen		2008-03-14 00:00
271	Feature	New	Normal	Erfundene Werte im DICOMDIR ggf. durch vorhandene ersetzen		2013-12-13 10:09
270	Feature	New	Normal	Wildcard Expansion fuer Command Files (Unix)		2008-03-05 00:00
262	Feature	New	Normal	Header-Dateien in VisualStudio-Projekt anzeigen		2007-03-14 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
257	Feature	New	Normal	dcm scale erzeugt moeglicherweise ungueltige DICOM-Bilder		2006-11-14 00:00
256	Feature	New	Normal	Anordnung der Pixel-Komponenten bei Multi-Frame Color Images		2006-11-14 00:00
255	Feature	New	Normal	static functions in dcmimgle/diinpvt.h, dcmimgle/discalct.h		2006-10-12 00:00
254	Feature	New	Normal	Spaltenbreite bei --help stimmt nicht immer		2006-10-09 00:00
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
246	Feature	New	Low	Path Separator bei extern gespeicherten Pixel-Daten in dcmdump/dump2dcm		2006-03-15 00:00
245	Feature	New	Normal	Maximal Number of Associations vereinheitlichen		2006-03-14 00:00
244	Feature	New	Low	Reimplementierung der Bildverarbeitungsmodule		2006-03-08 00:00
241	Feature	New	Low	Worklist-Klassen PDI(IHE)-konform machen		2006-02-07 00:00
240	Feature	New	Low	Automatische Berechnung der Spaltenbreiten ueber Gruppengrenzen hinweg		2006-01-24 00:00
235	Feature	New	Low	add command line options to dcmprpt		2005-12-02 00:00
233	Feature	New	Low	Add "delete" function to dcmgridx ("dbregimg") tool		2005-11-04 00:00
225	Feature	New	Normal	createMonochromeImage() erweitern		2004-12-20 00:00
224	Feature	New	Low	einfaches Lesen von DICOMDIR ueber Wrapper-Klasse DicomDirInterface		2003-10-11 00:00
221	Feature	New	Low	bei writeXML() Pixel-Daten und andere Binaerdaten extern speichern		2015-09-22 21:22
219	Feature	New	Normal	Rückgabewerte von Kommandozeilenprogrammen vereinheitlichen		2018-05-03 19:47
218	Feature	New	Low	allgemeiner Ansatz fuer Konfigurationsdateien auf XML-Basis		2004-07-23 00:00
214	Feature	New	Low	Add Freetype2 support to dcmimage/dcmimgle		2013-10-24 10:08
211	Feature	New	Low	ImageCTN-Erweiterungen		2004-01-27 00:00
210	Feature	New	Normal	PixelSpacing stimmt bei skalierten Bildern nicht		2004-01-26 00:00
209	Feature	New	Low	YBR_XXX_422 (sub-sampling) mit ungerader Spaltenanzahl testen/pruefen		2004-01-21 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 könnten		2004-01-15 00:00

#	Tracker	Status	Priority	Subject	Assignee	Updated
205	Feature	New	Low	Verbesserungen an der Klasse OFCommandLine		2003-12-04 00:00
202	Feature	New	Low	GSDF bei Color Photometric Interpretations		2003-09-23 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
190	Feature	New	Normal	Bug in findAndGetElement/findAndGetOFString		2003-04-14 00:00
187	Feature	New	Low	Linux-Version von dcm2avi		2003-01-20 00:00
182	Feature	New	Normal	"errorFlag" in DcmObject entfernen bzw. konsistenter verwenden		2002-12-04 00:00
181	Feature	New	Low	bestimmte immer wiederkehrende Kommandozeilenoptionen zusammenfassen		2002-11-28 00:00
179	Feature	New	Normal	Behandlung von "String-Klassen" in dcmdata komplett ueberarbeiten		2013-03-25 11:26
176	Feature	New	Normal	SCHUTZ VOR DATENMÜLL		2013-09-12 21:27
175	Feature	New	Low	TEMPORÄRDATEIEN		2013-03-25 11:23
173	Feature	New	Normal	Unterstuetzung fuer regulaere Ausdruecke		2002-07-24 00:00
170	Feature	New	Low	Farbpaletten-Quantisierer in dcm2pnm integrieren		2013-09-12 21:29
168	Feature	New	Normal	FileLocking		2002-04-12 00:00
167	Feature	New	Normal	Anpassung existierender Module an neue "allgemeine" bzw. Hilfs-Routinen		2002-04-11 00:00
165	Feature	New	Normal	Maximale Laenge von bestimmten DICOM-Datentypen (VR)		2015-01-15 13:51
162	Feature	New	Normal	Im DICOMDIR referenzierte Bilder "exportieren"		2015-01-15 13:51
160	Feature	New	Normal	DicomImage-Konstruktor, der Pixel-Daten im Rohformat entgegennimmt		2015-01-15 13:51
159	Feature	New	Low	Rectangular Shutter bzw. Rechteck in DicomImage-Ausgabe einblenden		2015-01-15 13:50
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
156	Feature	New	Normal	globale Methoden aus dem globalen Namespace entfernen		2015-01-15 13:50
154	Feature	New	Low	Graphische Oberflaeche für Kommandozeilenprogramme		2015-01-15 13:50
153	Feature	New	Low	Trennung der Module dcmpstat und dscope		2015-01-15 13:50
152	Feature	New	Normal	Bilder unter Beibehaltung des PixelAspectRatios auf bestimmte Groesse skalieren		2015-01-15 13:50
150	Feature	New	Normal	newlines als "\n" (oder "\r\n") in dcmdump ausgeben		2015-01-15 13:49
149	Feature	New	Normal	Enhance/Complete the SR Implementation	Jörg Riesmeier	2015-11-17 12:54
142	Feature	New	Low	new dcmpstat application "dcmmkovi"		2013-09-12 22:06
141	Conformance	New	Normal	check whether PixelPaddingValue should be used for modality/VOI transform		2015-07-02 16:35
140	Feature	New	Normal	check/correct implementation of method detachValueField()		2013-09-12 22:07
139	Feature	New	Normal	combined scaling/clipping with interpolation		2013-09-12 22:08
138	Feature	New	Normal	combined scaling/clipping for multi-frame images		2013-09-12 22:04

#	Tracker	Status	Priority	Subject	Assignee	Updated
137	Feature	New	Normal	multi-frame images with overlays (use of ImageFrameOrigin)		2013-09-12 22:05
136	Feature	New	Normal	optimize rotation by 90/270 degrees		2013-09-12 22:05
135	Feature	New	Low	omit or delay min/max determination (if not immediately needed)		2013-09-12 22:09
133	Feature	New	Low	extend support for pastel color model		2013-09-12 22:10
132	Feature	New	Low	export overlay planes to pbm/pgm files in dcm2pnm		2013-09-12 22:10
131	Feature	New	Low	new concept/class for the database/index file		2013-09-12 22:11
128	Feature	New	Normal	implement asynchronous C-Store SCU/SCP		2013-09-12 22:02