

Issues

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|---------|-------------|------------|--|----------------|------------------------|----------------|--|
| 10447 | EDIT | bug | New | Priority13 | Rename homotypical to homotypic | Andreas Müller | Release 5.44 | cdm | |
| 8141 | EDIT | bug | New | Priority13 | explicitSource as additional attribute for TypeDesignationStatus | Andreas Müller | CDM UML 5.43 | cdm | |
| 6136 | EDIT | bug | New | Priority13 | Implement type providing name in homotypical group | Andreas Müller | CDM UML 5.43 | cdm | |
| 8007 | EDIT | bug | New | Priority14 | Improve labels for concept relationships | Andreas Müller | CDM UML 5.43 | cdm | |
| 2344 | EDIT | bug | New | Priority14 | UML lets OriginalSourceBase inherit from Cloneable | Andreas Müller | CDM UML 5.43 | cdm | |
| 9801 | EDIT | bug | New | New | Orphan removal does not work correctly for CdmLinkSource | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 9784 | EDIT | bug | New | New | Update script for term order of ordered CDM terms | Andreas Müller | CDM UML 5.43 | cdm | terms |
| 9691 | EDIT | bug | New | New | Implement aggregates correctly for zoological names | Andreas Müller | Unassigned CDM tickets | cdm | zoology |
| 8995 | EDIT | bug | New | New | Guarantee a term always has a vocabulary | Andreas Müller | CDM UML 5.43 | cdm | |
| 8541 | EDIT | bug | New | New | Unify Phylum and Division | Andreas Müller | CDM UML 5.43 | cdm | pesi |
| 6427 | EDIT | bug | New | New | Improve Matching for Reference.title and abbrevTitle | Andreas Müller | Unassigned CDM tickets | cdm | |
| 10489 | EDIT | bug | In Progress | Highest | Deduplicate Etymology | Andreas Müller | Release 5.43 | cdm | |
| 10401 | EDIT | bug | New | Highest | Update StatisticalMeasureType labels | Andreas Müller | CDM UML 5.43 | cdm | |
| 9386 | EDIT | bug | New | Highest | orthographic variants should not be symmetrical | Andreas Müller | CDM UML 5.43 | cdm | |
| 7096 | EDIT | bug | Resolved | Highest | Add second symbol attribute to DefinedTermBase | Andreas Müller | CDM UML 5.0 | cdm | cuba,euro+med |
| 5039 | EDIT | bug | New | Highest | Update script for section.idInVoc to include (bot.)/zool. | Andreas Müller | CDM UML 5.43 | cdm | |
| 9911 | EDIT | bug | New | Priority13 | Expand area search to adjacent countries | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | terms,euro+med,search |
| 8687 | EDIT | bug | New | Priority14 | Description page must show all DescriptionElement subclasses | Andreas Müller | Release 5.45 | cdm-dataportal | additivity,transmission-engine-distribution,euro+med |
| 10485 | EDIT | bug | New | New | Remove percentage for name based advanced search | Katja Luther | Release 5.43 | cdm-dataportal | search |
| 10457 | EDIT | bug | New | New | Print version of portal site sometimes shows links as text | Katja Luther | Unassigned CDM tickets | cdm-dataportal | mexico |
| 10366 | EDIT | bug | New | New | Adapt advanced search to use area tree | Katja Luther | Release 5.44 | cdm-dataportal | euro+med |
| 10247 | EDIT | bug | New | New | Common name search is slow | Andreas Müller | Release 5.43 | cdm-dataportal | performance,euro+med |
| 10181 | EDIT | bug | New | New | Search images do not show thumbnails | Katja Luther | Release 5.43 | cdm-dataportal | media,flora-of-cyprus |
| 10140 | EDIT | bug | New | New | Registration page shortly shows map even if no data exists | Katja Luther | Unassigned CDM tickets | cdm-dataportal | phycobank |

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| 10079 | EDIT | bug | In Progress | New | Fix timezone problems after upgrading jadira.usertype, hibernate and/or mysql drivers | Katja Luther | Release 5.44 | cdm-dataportal | phycobank |
| 10002 | EDIT | bug | New | New | Root taxa should not be abbreviated in taxon tree in dataportal | Katja Luther | Release 5.45 | cdm-dataportal | mexico |
| 9847 | EDIT | bug | New | New | Specimen table view citation must not include collection information | Andreas Kohlbecker | Release 5.45 | cdm-dataportal | salvador,specimens-view-table,fast |
| 9828 | EDIT | bug | New | New | Preferred stable URI (and maybe other data) are not shown in specimen table if no field unit exists | Andreas Kohlbecker | Release 5.45 | cdm-dataportal | specimens-view-table |
| 9410 | EDIT | bug | New | New | DNA Marker is not shown correctly on specimen page | Andreas Kohlbecker | Release 5.46 | cdm-dataportal | |
| 9357 | EDIT | bug | New | New | Advanced search shows selection for all classification even if only 1 classification is available for a dataportal | Andreas Kohlbecker | Release 5.46 | cdm-dataportal | greece,search |
| 8965 | EDIT | bug | New | New | Separator missing for aggregated descriptions of higher character tree nodes | Katja Luther | Release 5.46 | cdm-dataportal | additivity,fast |
| 8937 | EDIT | bug | New | New | Missing synonymy for certain synonymy tab state in portal configuration | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 8717 | EDIT | bug | New | New | Improve display of PolytomousKey nodes which have a feature | Andreas Kohlbecker | Release 5.46 | cdm-dataportal | additivity,key |
| 8620 | EDIT | bug | New | New | Improve pro parte synonym search result for dataportal | Katja Luther | Release 5.43 | cdm-dataportal | euro+med,search |
| 8303 | EDIT | bug | Resolved | New | Improve formatting for misapplied names in search results | Katja Luther | Release 5.43 | cdm-dataportal | euro+med |
| 8274 | EDIT | bug | In Progress | New | Very large taxa (synonymies) can not be handled by the dataportal | Andreas Müller | Release 5.43 | cdm-dataportal | performance |
| 6982 | EDIT | bug | New | New | OriginalSource idNamespace + idInSource separator must be configurable | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6858 | EDIT | bug | New | New | Rename advanced search tabs (including Spanisch translation) | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | search |
| 6686 | EDIT | bug | New | New | Correct handling for chromatograms in dataportal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | specimen,image-viewer |
| 6641 | EDIT | bug | New | New | On single tab pages the bibliography is not shown on the bottom | Katja Luther | Release 5.44 | cdm-dataportal | |
| 6470 | EDIT | bug | New | New | Show annotations on specimen | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | specimen |
| 6469 | EDIT | bug | New | New | Types longer than 1 line should have an indentation | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | fast |
| 6412 | EDIT | bug | New | New | Improve display of gathering event in specimen default view | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |

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| 6217 | EDIT | bug | New | New | Adapt colour mapping in dataportals | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6116 | EDIT | bug | New | New | Advanced Search area filter layout needs to be improved | Katja Luther | Release 5.44 | cdm-dataportal | search |
| 6085 | EDIT | bug | New | New | Use lucene auto suggest functionality for improved auto suggest | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 10472 | EDIT | bug | In Progress | Highest | Improve simple search performance in dataportal | Katja Luther | Release 5.43 | cdm-dataportal | performance |
| 10418 | EDIT | bug | New | Highest | Thumbnail loading takes very long in taxon search | Katja Luther | Release 5.43 | cdm-dataportal | performance |
| 10270 | EDIT | bug | New | Highest | Name used in source shown 2x when using source in content | Katja Luther | Release 5.44 | cdm-dataportal | salvador,mexico,fast |
| 10223 | EDIT | bug | New | Highest | References for lectotypes should have short references, not full authorship | Andreas Müller | Release 5.43 | cdm-dataportal | formatting,type designation |
| 9979 | EDIT | bug | In Progress | Highest | Flora Greece shows large images | Katja Luther | Release 5.43 | cdm-dataportal | greece |
| 9966 | EDIT | bug | In Progress | Highest | Search order in advanced search not correct | Andreas Müller | Release 5.43 | cdm-dataportal | euro+med,lucene,performance |
| 9775 | EDIT | bug | New | Highest | Open issues for web app media in the image gallery | Andreas Müller | Release 5.45 | cdm-dataportal | image-viewer,media |
| 9440 | EDIT | bug | New | Highest | Invalid designation sign missing for some invalid designations in data portal | Andreas Kohlbecker | Release 5.45 | cdm-dataportal | |
| 7370 | EDIT | bug | New | Highest | [E+M] Handle taxonomically valueless taxa in dataportal | Andreas Kohlbecker | Euro+Med Portal Release | cdm-dataportal | |
| 6350 | EDIT | bug | New | Highest | Advanced search areas show empty brackets if idInVocabulary is not given | Andreas Kohlbecker | Release 5.47 | cdm-dataportal | salvador,search,mexico,fast |
| 6251 | EDIT | bug | New | Priority14 | Add references to Vaadin Distribution Editor | Andreas Müller | Reviewed Next Major Release | cdm-vaadin | |
| 9461 | EDIT | bug | Resolved | New | Filter in vaadin distribution editor does not work | Andreas Müller | Release 5.20 | cdm-vaadin | |
| 7258 | EDIT | bug | New | New | Taxon interaction not correctly shown in Taxon Details of Distribution Editor for Cuba | Andreas Müller | Unassigned CDM tickets | cdm-vaadin | |
| 8864 | EDIT | bug | New | Highest | fix java doc problems in projects in vaadin, cdmserver and dataportal | Andreas Kohlbecker | Reviewed Next Major Release | cdm-vaadin | |
| 7242 | EDIT | bug | New | Highest | Distribution status not correctly shown in Taxon Details of Distribution Editor for Cuba | Andreas Müller | Reviewed Next Major Release | cdm-vaadin | cuba |
| 8407 | EDIT | bug | New | Priority14 | Fix "FeatureTest" | Andreas Müller | Reviewed Next Major Release | cdmadapter | jaxb |
| 10256 | EDIT | bug | New | New | Quick person entry via identifier (ORCID, IPNI, ...) for taxeditor | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 9061 | EDIT | bug | New | New | Create analyze framework for CDM Excel imports | Andreas Müller | Release 5.46 | cdmadapter | import |
| 6941 | EDIT | bug | New | New | Deduplicate authors during CoL import | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6936 | EDIT | bug | New | New | Deduplicate languages in CoL import | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |

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| 6935 | EDIT | bug | New | New | Deduplicate distribution status in CoL | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6900 | EDIT | bug | New | New | Handle virus names correctly in CoL | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6899 | EDIT | bug | New | New | Genus names have empty protected authorshipcache (CoL) | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6892 | EDIT | bug | New | New | Further improvements to CoL performance | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6891 | EDIT | bug | New | New | Handle ambiguous synonym in CoL | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6888 | EDIT | bug | New | New | Deduplicate persons in CoL/DwCA import | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6883 | EDIT | bug | New | New | DwC-A common name language and area import (for CoL) | Andreas Müller | Unassigned CDM tickets | cdmadapter | col |
| 6444 | EDIT | bug | New | New | Improve reference handling for IPNI name service | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 6378 | EDIT | bug | New | New | Check if PlinianCore is relevant for us | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 6353 | EDIT | bug | New | New | Create progress monitors for imports and other long running tasks | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 10487 | EDIT | bug | Resolved | Highest | Rename nameUseInSource to original spelling in CDM light name table | Katja Luther | Release 5.43 | cdmadapter | cdmlight |
| 10193 | EDIT | bug | New | Highest | OutOfMemory exception when exporting mexico flora | Katja Luther | Release 5.44 | cdmadapter | export,memory,cdmlight,mexico,euro+med |
| 8508 | EDIT | bug | In Progress | Highest | [PESI][ERMS] ERMS import pipeline validation | Andreas Müller | PESI 2019 | cdmadapter | erms,pesi,validation |
| 7763 | EDIT | bug | New | Highest | E+M (post?): Deduplicate "[non ...]" blocking names for synonyms | Andreas Müller | Euro+Med post migration | cdmadapter | euro+med |
| 7449 | EDIT | bug | Resolved | Highest | E+M: Import common names with no regionFk correctly | Andreas Müller | Euro+Med Migration | cdmadapter | euro+med |
| 7406 | EDIT | bug | Resolved | Highest | [CHECK] Check if all original source names of occurrences are correctly imported | Andreas Müller | Euro+Med Migration | cdmadapter | euro+med |
| 7075 | EDIT | bug | In Progress | Highest | Excel import for images | Andreas Müller | Release 5.45 | cdmadapter | import |
| 6406 | EDIT | bug | In Progress | Highest | Refactor MarkupTransformer class which is too large | Andreas Müller | Reviewed Next Major Release | cdmadapter | jdk1.8 |
| 597 | EDIT | bug | In Progress | Priority13 | DefinedTerm problem solved | Andreas Müller | CDM UML 5.43 | cdmlib | terms |
| 10101 | EDIT | bug | In Progress | Priority14 | Correct mapping and handling of sorted tree structures | Andreas Müller | Release 5.45 | cdmlib | 5.32-Remaining |
| 8174 | EDIT | bug | New | Priority14 | First test fails if term data is in loaded DataSet | Andreas Müller | Release 5.46 | cdmlib | test |
| 6814 | EDIT | bug | New | Priority14 | Use CSL (Citation Style Language) for formatting citations | Andreas Müller | Reviewed Next Major Release | cdmlib | |

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| 2449 | EDIT | bug | In Progress | Priority14 | Some or many names have an empty fullTitleCache though information is atomized | Andreas Müller | Release 5.45 | cdmlib | formatting |
| 10484 | EDIT | bug | New | New | Advanced Search in Cichorieae does not return a result | Andreas Müller | Release 5.43 | cdmlib | search |
| 10475 | EDIT | bug | New | New | Removing names from homotypic group does not always work | Andreas Müller | Release 5.43 | cdmlib | delete,type designation |
| 10313 | EDIT | bug | New | New | Default color of terms is not shown correctly in dataportal maps | Andreas Müller | Release 5.43 | cdmlib | map,cichorieae |
| 10243 | EDIT | bug | New | New | Unranked infraspec. can't be parsed | Andreas Müller | Release 5.44 | cdmlib | parser |
| 10188 | EDIT | bug | New | New | Allow moving large subtrees | Andreas Müller | Unassigned CDM tickets | cdmlib | tree-index |
| 10131 | EDIT | bug | New | New | Improve media specimen formatting for type designations | Andreas Müller | Release 5.43 | cdmlib | formatting,fast |
| 9876 | EDIT | bug | New | New | If no distribution has a status the mapUriParams are missing required parameters | Andreas Müller | Unassigned CDM tickets | cdmlib | geotools,map |
| 9703 | EDIT | bug | Resolved | New | Improve handling of type designations with no status in TypeDesignationSetManager | Katja Luther | Release 5.25 | cdmlib | formatting,type designation |
| 9632 | EDIT | bug | New | New | Handle putXXX and remove with aspectj where necessary | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9551 | EDIT | bug | Resolved | New | Recognize "series" in article parsing | Andreas Müller | Release 5.22 | cdmlib | parser |
| 9349 | EDIT | bug | New | New | Open issues for classification cloning | Andreas Müller | Release 5.46 | cdmlib | |
| 9302 | EDIT | bug | In Progress | New | Phycobank related issues for TypeDesignation formatting | Andreas Müller | Release 5.45 | cdmlib | formatting |
| 9157 | EDIT | bug | In Progress | New | Further improve deduplication of names | Andreas Müller | Release 5.46 | cdmlib | |
| 9069 | EDIT | bug | New | New | Remove orphan single sources | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 8793 | EDIT | bug | New | New | [E+M] In-Ref authors should have full (non-abbreviated) author title without initials | Andreas Müller | Euro+Med post migration | cdmlib | euro+med |
| 8669 | EDIT | bug | New | New | Permission problems when caches are updated without permission | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib | permission,euro+med |
| 8496 | EDIT | bug | New | New | Improve public setters for entity collections | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib | |
| 8473 | EDIT | bug | New | New | Migrate from GrantedAuthoritiesImpl to CdmAuthority and Role | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib | |
| 8311 | EDIT | bug | New | New | fix creation of geo webservice string for multi-area mappings with different fields | Andreas Müller | Euro+Med Portal Release | cdmlib | euro+med |
| 8237 | EDIT | bug | New | New | Cache updating sometimes does not work as expected for references and names | Andreas Müller | Unassigned CDM tickets | cdmlib | |

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| 7357 | EDIT | bug | New | New | Clone methods correctly implemented for bidirectional relationships | Katja Luther | Unassigned CDM tickets | cdmlib | |
| 7304 | EDIT | bug | New | New | Add warning to parsed references if reference type is unclear | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 7203 | EDIT | bug | New | New | The area filter in TaxonNodeFilter seems to be slow | Andreas Müller | Release 5.44 | cdmlib | performance |
| 6937 | EDIT | bug | New | New | Check cascading of partOf named areas (throws NUOE e.g. in CoL import) | Andreas Müller | Unassigned CDM tickets | cdmlib | cascading,col,additivity |
| 6507 | EDIT | bug | New | New | TermBase.representations still uses add not put | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6490 | EDIT | bug | New | New | Check code for using only single setTitleCache in Reference | Katja Luther | Unassigned CDM tickets | cdmlib | |
| 6476 | EDIT | bug | New | New | Remove MediaRepresentation and MediaRepresentationPart from Referencing objects view | Andreas Müller | Unassigned CDM tickets | cdmlib | referencing-objects |
| 6436 | EDIT | bug | New | New | [DISCUSS] TitleCache update strategy for related objects | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6426 | EDIT | bug | New | New | Avoid stack overflow in self referencing references | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6237 | EDIT | bug | New | New | Make TreeIndex a hibernate user type | Andreas Müller | CDM UML 5.43 | cdmlib | |
| 6025 | EDIT | bug | New | New | Remaining open issues for cdmlib-db | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9317 | EDIT | bug | In Progress | Highest | Handle NameTypeDesignations on name basis not on homotypic group basis in outputs | Andreas Müller | Release 5.43 | cdmlib | |
| 8788 | EDIT | bug | Feedback | Highest | Cloned descriptions do not show up in dataportal anymore | Andreas Müller | Release 5.12 | cdmlib | additivity |
| 8681 | EDIT | bug | In Progress | Highest | Fix sect. parsing | Andreas Müller | Release 5.45 | cdmlib | parser |
| 8183 | EDIT | bug | In Progress | Highest | Make Feature IndividualAssociation a generalization of Specimen and Observation | Andreas Müller | CDM UML 5.43 | cdmlib | |
| 7988 | EDIT | bug | New | Highest | Correct formatting and parsing of Reference.editor | Andreas Müller | Release 5.44 | cdmlib | formatting,parser,greece,euro+med |
| 7716 | EDIT | bug | In Progress | Highest | Apply description sources (references) for a DescriptionBase to all included description elements | Andreas Müller | Release 5.44 | cdmlib | additivity |
| 7487 | EDIT | bug | Resolved | Highest | Full text misapplied name search with area filter uses fixed relation type uuid | Andreas Müller | Release 5.32 | cdmlib | lucene |
| 7478 | EDIT | bug | Resolved | Highest | Fix pro parte synonym search | Andreas Müller | Release 5.1 | cdmlib | euro+med,lucene |
| 7113 | EDIT | bug | New | Highest | Adapt SQL Server dialect to support all data types | Andreas Müller | Reviewed Next Major Release | cdmlib | |
| 6605 | EDIT | bug | New | Highest | Repair mechanism for hibernate_sequences | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6578 | EDIT | bug | Resolved | Highest | Implement name cache for hybrid formulas | Andreas Müller | Release 4.7 | cdmlib | |

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| 6546 | EDIT | bug | In Progress | Highest | Adding identifier does not always work | Andreas Müller | Reviewed Next Major Release | cdmlib | |
| 6500 | EDIT | bug | New | Highest | Remaining issues for volume formating in generic references | Belen Escobari | Release 5.45 | cdmlib | formatting |
| 6499 | EDIT | bug | In Progress | Highest | Remaining issues to include pages in bibliographic reference titleCaches | Andreas Müller | Release 5.45 | cdmlib | formatting |
| 5651 | EDIT | bug | In Progress | Highest | Automatic deduplication of teams does sometimes duplicate team members | Andreas Müller | Reviewed Next Major Release | cdmlib | |
| 4330 | EDIT | bug | New | Highest | Correct handling of nomenclatural inferences of Journals | Andreas Müller | Release 5.45 | cdmlib | parser |
| 2851 | EDIT | bug | Discussed | Highest | Check ordering in API paged methods | Andreas Müller | Release 5.45 | cdmlib | |
| 1866 | EDIT | bug | New | Highest | BookDefaultCacheStrategy does not show free text date published | Andreas Müller | Release 5.44 | cdmlib | formatting |
| 10004 | EDIT | bug | New | Priority14 | fix edit-name-catalogue-jmeter-tests | Andreas Müller | Release 5.44 | cdmlib-remote | |
| 9947 | EDIT | bug | New | New | Make DescriptionElementController inherit from base controller and remove doGetDescriptionElementAnnotations | Andreas Müller | Release 5.45 | cdmlib-remote | |
| 10014 | EDIT | bug | New | Priority14 | Fix windows build for CDM Server after debian11 upgrade | Andreas Müller | Release 5.45 | cdmserver | |
| 6764 | EDIT | bug | New | New | If no datasource is defined jetty exits without error message on console | Andreas Kohlbecker | Unassigned CDM tickets | cdmserver | |
| 7447 | EDIT | bug | Resolved | Priority11 | ERS: Fix misapplied name issues for E+M common names. | Andreas Müller | Euro+Med Migration | data | euro+med |
| 7786 | EDIT | bug | Resolved | Priority13 | ERS: Try to solve those occurrence sources for which the reference number can not be resolved | Andreas Müller | Euro+Med Migration | data | euro+med |
| 6705 | EDIT | bug | New | Priority13 | Remove remaining orphaned PolytomousKeyNodes | Andreas Müller | CDM UML 5.43 | data | |
| 6938 | EDIT | bug | Resolved | Priority14 | Tasks before a new Euro+Med import | Andreas Müller | Euro+Med Migration | data | euro+med |
| 6343 | EDIT | bug | In Progress | Priority14 | TermVocabularies of OrderedTerms must be OrderedVocabularies | Andreas Müller | CDM UML 5.43 | data | additivity |
| 10276 | EDIT | bug | New | New | Cleanup person data with undefined information | Andreas Müller | Release 5.44 | data | |
| 10272 | EDIT | bug | New | New | Import WoRMS (and other) higher classifications for Phycobank | Andreas Müller | Unassigned CDM tickets | data | phycobank |
| 7828 | EDIT | bug | In Progress | New | Remove date published from journals in E+M | Andreas Müller | Euro+Med post migration | data | euro+med |
| 7092 | EDIT | bug | Resolved | Highest | Adapt dates in Nicks images after mediaCreated became TimePeriod | Andreas Müller | Release 5.1 | data | greece,fast |
| 3992 | EDIT | bug | Resolved | Highest | [CHECK] Use last scrutiny instead of sec reference | Andreas Müller | Euro+Med Migration | data | euro+med,migration |

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| 6407 | EDIT | bug | New | Priority14 | Upgrade maven compiler plugin to latest version | Andreas Müller | Release 5.44 | platform | jdk1.8,java11 |
| 6415 | EDIT | bug | New | New | Create test suite for availability testing of external services | Andreas Müller | Unassigned CDM tickets | platform | |
| 6297 | EDIT | bug | New | New | [Overview] BGBM User group wishes 2017 | Andreas Müller | Unassigned CDM tickets | platform | |
| 6784 | EDIT | bug | Feedback | Priority08 | Right click menu in Specimen Editor appears after Details View refresh | Andreas Müller | Reviewed Next Major Release | taxeditor | |
| 8953 | EDIT | bug | In Progress | Priority10 | Focus not correctly evaluated for details view when switching between names | Andreas Müller | Release 5.44 | taxeditor | |
| 10417 | EDIT | bug | New | Priority13 | Remember selected application language after TaxEditor update | Katja Luther | Unassigned CDM tickets | taxeditor | i18n |
| 9394 | EDIT | bug | New | Priority13 | Local preferences can not be edited if no database connection exists | Katja Luther | Reviewed Next Major Release | taxeditor | |
| 4945 | EDIT | bug | In Progress | Priority13 | Right click menu for polytomous key node list view needs correct enabling | Katja Luther | Release 5.45 | taxeditor | |
| 10129 | EDIT | bug | New | Priority14 | Allow to create MediaSpecimen when creating specimen for a type designation | Katja Luther | Release 5.45 | taxeditor | type designation,media,fast |
| 10105 | EDIT | bug | New | Priority14 | Fix logging in TaxEditor after migration to log4j 2 | Andreas Müller | Release 5.45 | taxeditor | 5.32-Remaining |
| 8691 | EDIT | bug | New | Priority14 | Remaining issues for asynchronous image loading | Katja Luther | Release 5.45 | taxeditor | performance |
| 10345 | EDIT | bug | New | New | Avoid unnecessary webservice calls in TaxEditor facts view (and others) | Katja Luther | Release 5.45 | taxeditor | performance |
| 10344 | EDIT | bug | New | New | Change listener order for menu and view creation | Katja Luther | Release 5.45 | taxeditor | performance |
| 10267 | EDIT | bug | New | New | After deleting a record in bulk editor re-search is not not done correctly | Katja Luther | Release 5.45 | taxeditor | |
| 10266 | EDIT | bug | New | New | Linking navigator with taxon slows down TaxEditor | Katja Luther | Release 5.45 | taxeditor | performance |
| 10265 | EDIT | bug | New | New | Change color for person fields "Abbrev title" and "Collector title" if not set | Katja Luther | Release 5.45 | taxeditor | |
| 10264 | EDIT | bug | New | New | Update details view and referencing objects view after deduplication | Katja Luther | Release 5.45 | taxeditor | deduplication |
| 10207 | EDIT | bug | New | New | Out-Of-Memory error when working with vocabularies | Katja Luther | Unassigned CDM tickets | taxeditor | additivity,memory |
| 10158 | EDIT | bug | New | New | Remove "Description Element" from view labels | Katja Luther | Release 5.45 | taxeditor | fast,documentation |
| 10148 | EDIT | bug | New | New | Area selection for distribution editor is not intuitive for non-filtered areas | Katja Luther | Unassigned CDM tickets | taxeditor | distributionEditor |
| 10147 | EDIT | bug | New | New | Context menu for columns does not work in distribution editor | Katja Luther | Release 5.45 | taxeditor | fast,distributionEditor |
| 10106 | EDIT | bug | New | New | Open issues from feature tree editing | Katja Luther | Unassigned CDM tickets | taxeditor | |

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| 10061 | EDIT | bug | New | New | Current in-TaxEditor documentation needs to be removed | Katja Luther | Update Documentation | taxeditor | editor_manual |
| 10060 | EDIT | bug | In Progress | New | Exception when adding kind-of-unit information to a field unit | Katja Luther | Release 5.45 | taxeditor | fast |
| 9983 | EDIT | bug | New | New | Order sources by source type | Katja Luther | Release 5.45 | taxeditor | |
| 9891 | EDIT | bug | New | New | Open issues for RIS import in TaxEditor | Katja Luther | Release 5.45 | taxeditor | import,multi |
| 9872 | EDIT | bug | New | New | Selecting cancel in "many records selected" dialogue for specimen tree editor has not effect. | Katja Luther | Release 5.45 | taxeditor | fast,salvador |
| 9802 | EDIT | bug | New | New | Label for min=max does not unify values in Matrix QuantitativeData label provider | Katja Luther | Release 5.45 | taxeditor | additivity,matrix,formatting |
| 9783 | EDIT | bug | New | New | When a new value is added to a quantitative data it should appear at the end | Katja Luther | Release 5.45 | taxeditor | additivity |
| 9707 | EDIT | bug | New | New | Update details view (almost) immediately after parsing name | Andreas Müller | Release 5.46 | taxeditor | |
| 9656 | EDIT | bug | New | New | Closing the referencing objects view should cancel the current request | Andreas Müller | Release 5.45 | taxeditor | referencing-objects,fast |
| 9627 | EDIT | bug | New | New | Handle updated objects correctly in monitored operations in taxeditor | Andreas Müller | Release 5.45 | taxeditor | |
| 9510 | EDIT | bug | In Progress | New | Improve label for descriptions created via DDS matrix | Katja Luther | Release 5.45 | taxeditor | additivity,matrix |
| 9393 | EDIT | bug | In Progress | New | NPE when removing parent from TaxonNode editor | Katja Luther | Release 5.45 | taxeditor | |
| 9390 | EDIT | bug | In Progress | New | Remaining issues for set secundum dialog | Katja Luther | Release 5.45 | taxeditor | |
| 9362 | EDIT | bug | New | New | Convert Team to Person and vice versa saves immediately | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 9358 | EDIT | bug | New | New | OptionalDataException during HTTP invoker call | Katja Luther | Release 5.46 | taxeditor | |
| 9345 | EDIT | bug | New | New | Prevent or warn about unparsable values when entering quantitative data | Katja Luther | Release 5.46 | taxeditor | additivity |
| 9303 | EDIT | bug | New | New | [DISCUSS+IMPLEMENT] Make type designation micro references for non-lectotypes editable in TaxEditor | Andreas Müller | Release 5.45 | taxeditor | |
| 9156 | EDIT | bug | New | New | Searching for a taxon in the PolytomousKey perspective results in AssertionFailure | Katja Luther | Release 5.46 | taxeditor | |
| 9140 | EDIT | bug | Resolved | New | Deleting an image forgets moving operation | Andreas Müller | Release 5.19 | taxeditor | |
| 9136 | EDIT | bug | New | New | Make Institution creatable where needed | Katja Luther | Release 5.46 | taxeditor | |
| 9083 | EDIT | bug | New | New | Improve authorization handling in synonym details view (and generally) | Katja Luther | Release 5.46 | taxeditor | security |
| 9077 | EDIT | bug | New | New | Handle "Show details" in context menu of name editor differently | Katja Luther | Release 5.46 | taxeditor | |
| 9075 | EDIT | bug | New | New | Exact values in descriptive matrix label provider should be ordered | Katja Luther | Release 5.46 | taxeditor | additivity,fast |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|------|---------|---------|----------|----------|--|----------------|------------------------|-----------|-------------------|
| 9074 | EDIT | bug | New | New | Specimen missing a collector + n° and missing a collection identifier (Barcode, Accession number) not identifiable in descriptive Matrix | Katja Luther | Release 5.46 | taxeditor | additivity,matrix |
| 9039 | EDIT | bug | New | New | When canceling TaxEditor update no new versions are found anymore | Katja Luther | Release 5.46 | taxeditor | |
| 8971 | EDIT | bug | New | New | Long running tasks in taxon navigator should disable the navigator | Katja Luther | Release 5.46 | taxeditor | |
| 8956 | EDIT | bug | New | New | Close views and editors only after successful login | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8951 | EDIT | bug | New | New | Do not show Open in ... menu in factual data view if no record is selected | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8949 | EDIT | bug | New | New | Open new fact in factual data view and set focus to main field in details view. | Katja Luther | Release 5.46 | taxeditor | |
| 8944 | EDIT | bug | New | New | Handle org.springframework.security.authentication.DisabledException explictely | Katja Luther | Release 5.46 | taxeditor | |
| 8921 | EDIT | bug | New | New | Set sec for subtree not always successful | Katja Luther | Release 5.46 | taxeditor | |
| 8901 | EDIT | bug | Resolved | New | Deleting an aggregated description from a descriptive matrix does not delete the aggregated description itself | Andreas Müller | Release 5.15 | taxeditor | additivity |
| 8887 | EDIT | bug | New | New | New issues for preference pages | Katja Luther | Release 5.46 | taxeditor | |
| 8880 | EDIT | bug | New | New | No classification parameter selected for DwC-A export | Katja Luther | Release 5.45 | taxeditor | fast |
| 8878 | EDIT | bug | New | New | Author selection dialog does not work on abbrev author title | Katja Luther | Release 5.45 | taxeditor | fast |
| 8877 | EDIT | bug | New | New | New->Reference menu should be sorted | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8821 | EDIT | bug | New | New | ConcurrentModificationException during deduplication in bulk editor | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8705 | EDIT | bug | New | New | While specimen are loaded from provider the specimen list in specimen search should show "loading" | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8701 | EDIT | bug | New | New | Toggle button in GBIF Specimen import does not toggle but is select all/none | Katja Luther | Unassigned CDM tickets | taxeditor | UX |
| 8675 | EDIT | bug | New | New | Make Ranks sortable by natural order | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8666 | EDIT | bug | New | New | Login fails if classification can not be loaded | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8641 | EDIT | bug | New | New | IAE (IllegalArgumentException) when exchanging name in taxon details view | Katja Luther | Unassigned CDM tickets | taxeditor | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|------|---------|---------|-------------|----------|---|----------------|------------------------|-----------|-----------------------|
| 8640 | EDIT | bug | New | New | Specimen preferences should be disabled if specimens are generally switched off | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8639 | EDIT | bug | New | New | Reorder Names in Preferences | Katja Luther | Unassigned CDM tickets | taxeditor | UX |
| 8637 | EDIT | bug | New | New | CCE when opening Session View for taxon navigator | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8636 | EDIT | bug | New | New | Handle "Change to Person" same as deduplication | Katja Luther | Unassigned CDM tickets | taxeditor | euro+med |
| 8621 | EDIT | bug | New | New | Do not save empty sources | Katja Luther | Unassigned CDM tickets | taxeditor | euro+med |
| 8571 | EDIT | bug | New | New | PolytomousKeyNode.otherNode not editable in TaxEditor | Katja Luther | Release 5.46 | taxeditor | |
| 8551 | EDIT | bug | New | New | Some preferences should be available without login | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8498 | EDIT | bug | In Progress | New | Set Flags should show the current status of the flags | Katja Luther | Release 5.46 | taxeditor | |
| 8492 | EDIT | bug | New | New | Adapt CsvNameExport to rollback only and generally review where and how it should be used | Katja Luther | Release 5.46 | taxeditor | caryophyllales,export |
| 8484 | EDIT | bug | New | New | Exception is swallowed in taxon navigator | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8389 | EDIT | bug | Resolved | New | Correct handling of default values with allowOverride=false | Andreas Müller | Release 5.9 | taxeditor | |
| 8371 | EDIT | bug | New | New | When creating a new term for a vocabulary the term should have the focus afterwards | Katja Luther | Release 5.45 | taxeditor | additivity |
| 7940 | EDIT | bug | Feedback | New | "New" menu in navigator not available for certain users | Andreas Müller | Release 5.5 | taxeditor | caryophyllales |
| 7852 | EDIT | bug | New | New | NAT table symbols for boolean values change to text if columns are sorted | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7851 | EDIT | bug | New | New | [DISCUSS] How to handle connection issues during tasks | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7744 | EDIT | bug | New | New | The Concept View does not have Label | Katja Luther | Unassigned CDM tickets | taxeditor | fast |
| 7739 | EDIT | bug | New | New | If a volatile synonym is changed to a MAN it is not necessary to save first | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7724 | EDIT | bug | New | New | PatternSyntaxException in GrantedAuthority search dialog | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7409 | EDIT | bug | New | New | Put new Team member to the end of the list when adding | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7383 | EDIT | bug | New | New | some information missing in taxon node wizard for new taxa | Katja Luther | Unassigned CDM tickets | taxeditor | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|------|---------|---------|----------|----------|---|----------------|------------------------|-----------|------|
| 7380 | EDIT | bug | New | New | Term editor should use preferences for language selection | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7376 | EDIT | bug | New | New | doubtful taxa not easy to find | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7259 | EDIT | bug | New | New | [DISCUSS] After swap accepted <-> synonym move taxon to correct genus | Andreas Müller | Unassigned CDM tickets | taxeditor | |
| 7067 | EDIT | bug | New | New | Improve swap accepted with synonym configurable | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7060 | EDIT | bug | New | New | Concept graph view works only for relationships in one direction | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7057 | EDIT | bug | New | New | Incorrect D&D symbol in specimen tree editor | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 7032 | EDIT | bug | New | New | Wrong label for Cancel in delete Dialog | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6962 | EDIT | bug | New | New | Finally remaining issues for misapplied name details view | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6889 | EDIT | bug | New | New | results in user bulk edito are not sorted | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6881 | EDIT | bug | New | New | permgen error after changing datasource twice | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6863 | EDIT | bug | New | New | Incorrect formatting for created (and updated) in supplemental data view | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6861 | EDIT | bug | New | New | Number format exception in BHL Query when detail is not a pure number | Andreas Müller | Unassigned CDM tickets | taxeditor | |
| 6804 | EDIT | bug | Resolved | New | Order areas in Distribution Selection Editor | Andreas Müller | Release 5.0 | taxeditor | |
| 6797 | EDIT | bug | Resolved | New | Use short sec citation for misapplied name in NameEditor | Andreas Müller | Release 4.10 | taxeditor | |
| 6782 | EDIT | bug | New | New | testMonitLongRunningMethodWithInterrupt fails often | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6744 | EDIT | bug | New | New | Status bar not completely visible in width | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6600 | EDIT | bug | New | New | Entering User and Person throws Duplicate Entry exception | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6520 | EDIT | bug | New | New | Improve taxon node wizard | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6492 | EDIT | bug | New | New | Right click on concept relationship does not show "Open In" menu if no record is selected yet | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6478 | EDIT | bug | New | New | We need a count for bulk editors | Katja Luther | Unassigned CDM tickets | taxeditor | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|---------|-------------|----------|---|----------------|------------------------|-----------|-----------------------|
| 6464 | EDIT | bug | New | New | UUID can not be null exception when trying to delete a SingleRead | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6463 | EDIT | bug | New | New | Removing a type designation from the name or specimen does not delete the type designation itself | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6462 | EDIT | bug | New | New | Changing specimen in type designation should not set dirty flag | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6450 | EDIT | bug | Resolved | New | New reference with only the protected titleCache set is not found in reference select dialog | Andreas Müller | Release 5.20 | taxeditor | |
| 6448 | EDIT | bug | New | New | Update of field unit in details view of derived unit does not update field unit record | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6425 | EDIT | bug | New | New | Problems with synonyms in taxon navigator comparator | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6341 | EDIT | bug | New | New | Show botanical nomenclatural status types not for zoological names | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6328 | EDIT | bug | New | New | Warn about available text in other languages if multi-language support is disabled | Katja Luther | Unassigned CDM tickets | taxeditor | salvador,i18n |
| 6272 | EDIT | bug | New | New | Searching in user group bulk editor throws "unexpected error" if rights are not provided | Katja Luther | Unassigned CDM tickets | taxeditor | security |
| 6267 | EDIT | bug | New | New | Name Relationship supplemental data not always editable | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6234 | EDIT | bug | New | New | Unavailable server creates infinite exception loop | Katja Luther | Unassigned CDM tickets | taxeditor | RemoteAccessException |
| 6233 | EDIT | bug | New | New | Open issues for individual dialog filters | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6229 | EDIT | bug | New | New | Implement multi-language support for MultiLanguage textes everywhere | Katja Luther | Unassigned CDM tickets | taxeditor | i18n |
| 6177 | EDIT | bug | New | New | Taxon Concept relationship type not editable in details view | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6052 | EDIT | bug | Feedback | New | Implement Comparator for Type Designations | Andreas Müller | Release 5.43 | taxeditor | |
| 5428 | EDIT | bug | New | New | Error handling for local managed server needs to be improved | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 5159 | EDIT | bug | New | New | Polytomous key list view needs right click enabling | Katja Luther | Unassigned CDM tickets | taxeditor | key,key_editor |
| 4299 | EDIT | bug | New | New | Show error when permission is denied ... | Katja Luther | Release 5.46 | taxeditor | permission,security |
| 10466 | EDIT | bug | Resolved | Highest | Open issues in logfiles | Katja Luther | Release 5.44 | taxeditor | performance |
| 10252 | EDIT | bug | New | Highest | Session handling in name bulk editor not correct | Katja Luther | Release 5.45 | taxeditor | |
| 10111 | EDIT | bug | In Progress | Highest | Data loss e.g. when entering type information | Andreas Müller | Release 5.44 | taxeditor | |
| 9813 | EDIT | bug | New | Highest | Details view should be available for literature (and default) descriptions in character matrix | Katja Luther | Release 5.45 | taxeditor | matrix,additivity |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|------|---------|-----------------|-------------|------------|---|----------------|-----------------------------|-----------|------------------------------|
| 9581 | EDIT | bug | New | Highest | Strange focus behavior in taxon navigator after right mouse click | Katja Luther | Release 5.45 | taxeditor | |
| 9423 | EDIT | bug | New | Highest | Improve language handling for TermType.getMessage() and others | Katja Luther | Release 5.45 | taxeditor | |
| 9360 | EDIT | bug | Feedback | Highest | Parsed hybrids can not be persisted | Katja Luther | Release 5.19 | taxeditor | |
| 9055 | EDIT | bug | Feedback | Highest | Relabel "Type Designation" to "Type Information" | Andreas Müller | Release 5.15 | taxeditor | |
| 9021 | EDIT | bug | New | Highest | Feedback for missing rights on TaxonNode missing | Katja Luther | Release 5.46 | taxeditor | security,permission,UX |
| 8955 | EDIT | bug | New | Highest | After saving a taxon the taxon navigator scrolls the taxon to the bottom | Katja Luther | Release 5.46 | taxeditor | performance |
| 8785 | EDIT | bug | Resolved | Highest | Move functionality of buttons to context menu of the character matrix | Andreas Müller | Release 5.15 | taxeditor | additivity |
| 8638 | EDIT | bug | New | Highest | Session behavior not deterministic | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 8112 | EDIT | bug | New | Highest | Refresh for Group doesn't work | Katja Luther | Reviewed Next Major Release | taxeditor | |
| 8088 | EDIT | bug | Feedback | Highest | Open taxon node wizard issues | Katja Luther | Release 5.8 | taxeditor | |
| 7711 | EDIT | bug | Resolved | Highest | Bugs in media gallery | Katja Luther | Release 5.19 | taxeditor | |
| 7512 | EDIT | bug | New | Highest | Saving in Specimen Tree View creates unwanted scrolling on windows | Katja Luther | Reviewed Next Major Release | taxeditor | |
| 7221 | EDIT | bug | New | Highest | Editing the taxon in a taxon interaction not possible, missing detail element | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6934 | EDIT | bug | New | Highest | Exports throw RemoteAccessException | Katja Luther | Unassigned CDM tickets | taxeditor | export,RemoteAccessException |
| 6730 | EDIT | bug | Resolved | Highest | Deleting media leads to inconsistent data | Andreas Müller | Release 4.10 | taxeditor | |
| 6706 | EDIT | bug | New | Highest | Sometimes selected taxa are not synchronized in PolytomousKey Editor | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6601 | EDIT | bug | New | Highest | NPE when trying to drag&drop classification to rights editing form | Katja Luther | Unassigned CDM tickets | taxeditor | |
| 6181 | EDIT | bug | In Progress | Highest | Deleting a misapplied name does not set the dirty flag | Katja Luther | Release 5.45 | taxeditor | |
| 5710 | EDIT | bug | In Progress | Highest | Changing the database connection must reset all caches | Andreas Müller | Release 5.46 | taxeditor | |
| 5639 | EDIT | bug | In Progress | Highest | NPE when showing name relationships for a name originally related to a deleted name | Katja Luther | Reviewed Next Major Release | taxeditor | |
| 5440 | EDIT | bug | New | Highest | Make maps show up with volatile areas and fix tests for EditGeoService | Andreas Müller | Reviewed Next Major Release | taxeditor | |
| 5250 | EDIT | bug | Resolved | Highest | Derivate search is slow | Andreas Müller | Release 3.12 | taxeditor | performance |
| 6884 | EDIT | feature request | New | Priority12 | Use stable UUIDs for CoL import | Andreas Müller | Unassigned CDM tickets | | |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|-----------------|-------------|------------|--|----------------|----------------|----------|------------------|
| 3685 | EDIT | feature request | In Progress | Priority11 | Open tissue sample and molecular issues | Andreas Müller | CDM UML 5.43 | cdm | |
| 5523 | EDIT | feature request | In Progress | Priority12 | [DISCUSS] Do we need to distinguish homotypic and heterotypic synonym relationships | Andreas Müller | CDM UML 5.43 | cdm | |
| 4499 | EDIT | feature request | New | Priority12 | Implement fields for typical StatisticalMeasurementValues | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 3379 | EDIT | feature request | New | Priority12 | Add all hibernate validations | Andreas Müller | CDM UML 5.43 | cdm | |
| 8789 | EDIT | feature request | New | Priority13 | How can we semantically handle characters like "partial inflorescence arrangement - distance 1st to 2nd bract" | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 7152 | EDIT | feature request | New | Priority13 | Make LSID another Alternative Identifier | Andreas Müller | CDM UML 5.43 | cdm | |
| 6916 | EDIT | feature request | In Progress | Priority13 | Link IntextReference to OriginalSource, not Reference | Andreas Müller | CDM UML 5.43 | cdm | |
| 6458 | EDIT | feature request | New | Priority13 | Syn. nov. for synonyms | Andreas Müller | CDM UML 5.43 | cdm | |
| 3707 | EDIT | feature request | New | Priority13 | Implement Measurement Unit in common Ontology (e.g. QUDT) | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 9001 | EDIT | feature request | New | Priority14 | Add ROR identifier to identifier types | Andreas Müller | CDM UML 5.43 | cdm | |
| 8236 | EDIT | feature request | New | Priority14 | [DISCUSS] Should recommended modifiers also hold for DescriptionElements | Andreas Müller | Release 5.46 | cdm | |
| 7840 | EDIT | feature request | New | Priority14 | [DISCUSS] Remove authors from "Articles" | Andreas Müller | CDM UML 5.43 | cdm | |
| 7797 | EDIT | feature request | New | Priority14 | Second nomenclatural reference | Andreas Müller | CDM UML 5.43 | cdm | euro+med |
| 7708 | EDIT | feature request | New | Priority14 | Unify handling of i18n title/representation in identifiable entities | Andreas Müller | CDM UML 5.43 | cdm | |
| 7604 | EDIT | feature request | New | Priority14 | Add user to AuditEvent | Andreas Müller | CDM UML 5.43 | cdm | hibernate_envers |
| 6395 | EDIT | feature request | New | Priority14 | Define a taxon concept relationship for somehow related concepts | Andreas Müller | CDM UML 5.43 | cdm | |
| 4137 | EDIT | feature request | In Progress | Priority14 | Discuss "Material Sample" as new SpecimenOrObservationType | Andreas Müller | CDM UML 5.43 | cdm | |
| 10478 | EDIT | feature request | New | New | (How to) handle pro sp. and | Andreas Müller | Release 5.43 | cdm | |
| 10348 | EDIT | feature request | New | New | Handle term synonyms in CDM | Andreas Müller | CDM UML 5.43 | cdm | additivity,terms |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|-----------------|-------------|----------|--|----------------|------------------------------|----------|-------------------------|
| 10257 | EDIT | feature request | New | New | Additional person identifiers | Andreas Müller | Unassigned CDM tickets | cdm | tettris |
| 10233 | EDIT | feature request | New | New | Allow "for grouping only" structures for terms | Andreas Müller | Release 5.44 | cdm | additivity |
| 10145 | EDIT | feature request | New | New | Transform accessed field in Reference from DateTime to TimePeriod | Andreas Müller | CDM UML 5.43 | cdm | |
| 10036 | EDIT | feature request | New | New | Allow description sources to have nameUsedInSource | Andreas Müller | CDM UML 5.43 | cdm | |
| 9870 | EDIT | feature request | New | New | [DISCUSS] Media for gathering event | Andreas Müller | CDM UML - Next major release | cdm | media |
| 9868 | EDIT | feature request | New | New | [DISCUSS] FeatureState map instead of Set | Andreas Müller | CDM UML - Next major release | cdm | additivity |
| 9770 | EDIT | feature request | New | New | Discuss symbols for (inverse) misapplications and pro parte synonyms | Andreas Müller | CDM UML 5.43 | cdm | |
| 9748 | EDIT | feature request | New | New | Refactor identifiers | Andreas Müller | CDM UML 5.43 | cdm | identifier |
| 9552 | EDIT | feature request | New | New | Add e-article number to Reference | Andreas Müller | CDM UML 5.43 | cdm | |
| 9546 | EDIT | feature request | New | New | [DISCUSS] Merge ExternalLink and MediaRepresentation | Andreas Müller | CDM UML 5.43 | cdm | |
| 9505 | EDIT | feature request | New | New | Set missing distribution status to "undefined" | Andreas Müller | CDM UML 5.43 | cdm | |
| 9446 | EDIT | feature request | New | New | Define possible derivation paths in SpecimenOrObservationType | Andreas Müller | Release 5.46 | cdm | fast,specimen,campanula |
| 9305 | EDIT | feature request | New | New | Include additional TypeDesignationStatus sort order (term tree) in CDM terms | Andreas Müller | CDM UML 5.43 | cdm | |
| 9273 | EDIT | feature request | New | New | [DISCUSS] Unify Nomenclatural status and name relationships | Andreas Müller | CDM UML 5.43 | cdm | |
| 9104 | EDIT | feature request | New | New | NaturalLanguageTerm | Andreas Müller | CDM UML 5.43 | cdm | |
| 9100 | EDIT | feature request | New | New | Improve temporal facts data model | Andreas Müller | CDM UML 5.43 | cdm | |
| 8464 | EDIT | feature request | New | New | Make AuthorityBases unique | Andreas Müller | CDM UML 5.43 | cdm | permission |
| 8463 | EDIT | feature request | New | New | Make DeterminationEvent.references sources | Andreas Müller | CDM UML 5.43 | cdm | |
| 8133 | EDIT | feature request | New | New | [DISCUSS] Combine Facts and Extensions | Andreas Müller | CDM UML 5.43 | cdm | |
| 7276 | EDIT | feature request | In Progress | New | Make User.email a unique field. | Andreas Müller | CDM UML 5.43 | cdm | phycobank |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|-----------------|-------------|------------|---|----------------|------------------------------|----------------|----------------------------|
| 7158 | EDIT | feature request | Feedback | New | Add pro parte misapplied name to the concept relationship types | Andreas Müller | Release 4.13 | cdm | |
| 6712 | EDIT | feature request | New | New | [DISCUSS] Should we remove anamorph from TaxonName (Fungi) | Andreas Müller | CDM UML 5.43 | cdm | |
| 6187 | EDIT | feature request | New | New | [DISCUSS] Ask W.Greuter about "type providing name" | Andreas Müller | CDM UML 5.43 | cdm | |
| 5815 | EDIT | feature request | In Progress | New | Reverse label for features | Andreas Müller | CDM UML 5.43 | cdm | |
| 4209 | EDIT | feature request | In Progress | New | Better handling of labels, abbreviations and descriptions in ISO 3166-1 (country) terms | Andreas Müller | CDM UML 5.43 | cdm | terms |
| 4206 | EDIT | feature request | New | New | Create vocabulary for former countries | Andreas Müller | CDM UML 5.43 | cdm | |
| 10103 | EDIT | feature request | New | Highest | Add "Included" as default status to taxon node status | Andreas Müller | CDM UML 5.43 | cdm | fast |
| 10040 | EDIT | feature request | New | Highest | Allow an own TaxonName type for Pseudo-Taxa | Andreas Müller | CDM UML 5.43 | cdm | i18n,mexico |
| 9664 | EDIT | feature request | Resolved | Highest | Add nomenclaturalTitleCache to TeamOrPersonBase | Andreas Müller | Release 5.25 | cdm | |
| 9539 | EDIT | feature request | In Progress | Highest | Implement availableFor for ExtensionType, MarkerType, AnnotationType and IdentifierType | Andreas Müller | CDM UML 5.43 | cdm | |
| 9320 | EDIT | feature request | In Progress | Highest | Move additional publication information to nomenclatural source | Andreas Müller | CDM UML 5.43 | cdm | |
| 8778 | EDIT | feature request | New | Highest | Have explicit subclass for CdmSourceLink sources | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 8276 | EDIT | feature request | New | Highest | [DISCUSS] References need bibliographicAuthorCache | Andreas Müller | Euro+Med Migration | cdm | euro+med |
| 7790 | EDIT | feature request | New | Highest | [DISCUSS] E+M: Language-Area Mapping | Andreas Müller | Euro+Med TaxEditor issues | cdm | euro+med |
| 6794 | EDIT | feature request | In Progress | Highest | Improve term structure | Andreas Müller | CDM UML 5.43 | cdm | terms |
| 5527 | EDIT | feature request | New | Highest | Improve CDM Features | Andreas Müller | CDM UML 5.43 | cdm | |
| 4682 | EDIT | feature request | New | Highest | [DISCUSS] Do we need an explanation/reason field in RelationBase | Andreas Müller | CDM UML - Next major release | cdm | redlist |
| 3955 | EDIT | feature request | New | Highest | Are TermVocabularies URIs needed | Andreas Müller | CDM UML 5.43 | cdm | additivity |
| 2395 | EDIT | feature request | New | Highest | Create update script for type status abbreviations and for Unknown type category | Andreas Müller | CDM UML 5.43 | cdm | |
| 7081 | EDIT | feature request | New | Priority11 | Deduplicate type information in dataportal if 2 equal types exist | Andreas Müller | Release 5.43 | cdm-dataportal | phycobank,type designation |

| # | Project | Tracker | Status | Priority | Subject | Assignee | Target version | Category | Tags |
|-------|---------|-----------------|-------------|------------|---|--------------------|-----------------------------|----------------|----------------------|
| 7437 | EDIT | feature request | New | Priority12 | Handle also published in data portal | Andreas Kohlbecker | Euro+Med Portal Release | cdm-dataportal | euro+med |
| 5016 | EDIT | feature request | New | Priority12 | Use asynchronous loading for images | Andreas Müller | Release 5.43 | cdm-dataportal | performance |
| 7501 | EDIT | feature request | New | Priority13 | Deduplicate MANs and pro parte synonyms in portal results | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | euro+med |
| 6203 | EDIT | feature request | New | Priority13 | Implement unplaced and excluded in dataportal | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | |
| 9902 | EDIT | feature request | New | Priority14 | Add possibility to clear area filter in advanced search | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | euro+med |
| 9769 | EDIT | feature request | In Progress | Priority14 | Implement sortindex field for description elements in dataportal | Andreas Müller | Release 5.43 | cdm-dataportal | |
| 8285 | EDIT | feature request | New | Priority14 | Handle taxonomically valueless taxa in data portal | Katja Luther | Release 5.44 | cdm-dataportal | euro+med |
| 7770 | EDIT | feature request | New | Priority14 | E+M: Handle extensions like "postulated parental species" in data portal | Andreas Kohlbecker | Euro+Med Portal Release | cdm-dataportal | euro+med |
| 10422 | EDIT | feature request | New | New | Allow different base layers for distribution and occurrence maps | Andreas Müller | Release 5.47 | cdm-dataportal | map,salvador |
| 10406 | EDIT | feature request | New | New | Feedback button for taxon pages | Katja Luther | Release 5.44 | cdm-dataportal | |
| 10395 | EDIT | feature request | New | New | Allow formatting with or without ex-authors in dataportal | Andreas Müller | Release 5.46 | cdm-dataportal | formatting |
| 10343 | EDIT | feature request | New | New | Full implementation for showing IUCN "distribution" data separately | Katja Luther | Release 5.44 | cdm-dataportal | euro+med,map |
| 10312 | EDIT | feature request | New | New | Create simple dataportal URL for searching by taxon names or taxon name parts | Katja Luther | Release 5.44 | cdm-dataportal | search,euro+med |
| 10250 | EDIT | feature request | New | New | Bibliography dataportal page | Andreas Müller | Release 5.46 | cdm-dataportal | cuba,mexico,salvador |
| 10203 | EDIT | feature request | New | New | Show specimen sources in publications | Katja Luther | Release 5.44 | cdm-dataportal | specimen |
| 10156 | EDIT | feature request | In Progress | New | Show field unit media in taxon image galleries | Katja Luther | Release 5.43 | cdm-dataportal | media,specimen |
| 10058 | EDIT | feature request | New | New | Further improve specimen page (factual data, extensions, | Katja Luther | Unassigned CDM tickets | cdm-dataportal | specimen-page |
| 10050 | EDIT | feature request | In Progress | New | Add missing functionality for MCL CDM dataportal | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | MCL |
| 9952 | EDIT | feature request | New | New | Improved caching strategy for taxon pages | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | |
| 9942 | EDIT | feature request | New | New | More advanced solution to show temporal data on the data portal | Katja Luther | Unassigned CDM tickets | cdm-dataportal | |

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|------|---------|-----------------|----------|----------|--|--------------------|-------------------------|----------------|--|
| 9910 | EDIT | feature request | New | New | Add configurable flag for common name search in dataportal simple search | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 9906 | EDIT | feature request | New | New | Implement credits in dataportal | Katja Luther | Release 5.44 | cdm-dataportal | |
| 9879 | EDIT | feature request | New | New | Short title for field and derived units | Katja Luther | Release 5.45 | cdm-dataportal | specimens-view-tree,specimen-page |
| 9848 | EDIT | feature request | New | New | Alternativ output string for specimen duplicates in specimen table view | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | salvador,specimens-view-table |
| 9788 | EDIT | feature request | New | New | Add full stop at the end of bibliographic reference citations in dataportal | Andreas Müller | Release 5.44 | cdm-dataportal | formatting,euro+med |
| 9548 | EDIT | feature request | New | New | Handle links to websites, webapps or similar in image galleries (simple and UV) | Andreas Kohlbecker | Release 5.45 | cdm-dataportal | image-viewer,mexico |
| 9091 | EDIT | feature request | New | New | Show external links for identifiable entites in dataportal | Andreas Kohlbecker | Release 5.46 | cdm-dataportal | |
| 8787 | EDIT | feature request | Resolved | New | Improve layout for ExactValue on Description Pages | Norbert Kilian | Release 5.12 | cdm-dataportal | additivity |
| 8668 | EDIT | feature request | New | New | Show Person.orcid in dataportal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 8507 | EDIT | feature request | New | New | Handle common names with same name and language but different area better in data portal | Andreas Kohlbecker | Euro+Med Portal Release | cdm-dataportal | euro+med |
| 8288 | EDIT | feature request | New | New | Use plural for e.g. Common Name feature in dataportal | Andreas Kohlbecker | Euro+Med Portal Release | cdm-dataportal | euro+med |
| 7771 | EDIT | feature request | Feedback | New | Format Misapplication search results as MAN, not as accepted taxa | Katja Luther | Release 5.43 | cdm-dataportal | |
| 7765 | EDIT | feature request | New | New | Advanced UI to define the subtree filter in data portal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 7688 | EDIT | feature request | New | New | Agent (person/team/instituion) page | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6874 | EDIT | feature request | New | New | Find better maps for salvador | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | salvador,map |
| 6870 | EDIT | feature request | New | New | Further specimen table issues | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | salvador,campanula,specimen,specimens-view-table |
| 6471 | EDIT | feature request | New | New | Show description text for individuals association | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6391 | EDIT | feature request | New | New | Show misapplied name concept relation attributes in data portal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6313 | EDIT | feature request | New | New | Improve browser functionality of breadcrumbs | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 6312 | EDIT | feature request | New | New | [DISCUSS] Remove transparency from breadcrumps | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |

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|-------|---------|-----------------|-------------|------------|---|--------------------|-----------------------------|----------------|-----------------------------------|
| 6204 | EDIT | feature request | New | New | Show excludedNote in dataportal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 5947 | EDIT | feature request | New | New | Type information for same field unit should be handled in one line | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | mexico,type designation |
| 5936 | EDIT | feature request | New | New | Multilanguage Support for TextData | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | mexico,i18n |
| 5498 | EDIT | feature request | New | New | Performance for large specimen sets needs to be improved | Andreas Müller | Release 5.43 | cdm-dataportal | performance |
| 3562 | EDIT | feature request | New | New | Implement abbreviated title in Dataportal | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | |
| 3444 | EDIT | feature request | Discussed | New | Don't show empty General Tab | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | |
| 10322 | EDIT | feature request | In Progress | Highest | Use DTOs for portal taxon page (cont.) | Andreas Müller | Release 5.43 | cdm-dataportal | performance |
| 10171 | EDIT | feature request | New | Highest | Show registration identifiers on name pages | Katja Luther | Release 5.43 | cdm-dataportal | phycobank |
| 10086 | EDIT | feature request | New | Highest | Taxonomic and geographic search for data portal | Andreas Müller | Release 5.45 | cdm-dataportal | euro+med |
| 9271 | EDIT | feature request | In Progress | Highest | Improve E+M dataportal performance | Andreas Müller | Release 5.43 | cdm-dataportal | euro+med,performance |
| 8875 | EDIT | feature request | New | Highest | Filter data portal by taxonomic rank | Andreas Müller | Unassigned CDM tickets | cdm-dataportal | lichenes,caryophyllales |
| 8137 | EDIT | feature request | Feedback | Highest | Implement sources for type designations in data portal | Katja Luther | Release 5.43 | cdm-dataportal | type designation |
| 7416 | EDIT | feature request | New | Highest | OriginalSourceBase.links should be shown in DataPortal | Andreas Kohlbecker | Release 5.45 | cdm-dataportal | |
| 7408 | EDIT | feature request | In Progress | Highest | [E+M] Support for preferred common names in data portal | Andreas Müller | Euro+Med Portal Release | cdm-dataportal | euro+med |
| 6704 | EDIT | feature request | New | Highest | Make profile picture clickable and opening in lightbox | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | |
| 6486 | EDIT | feature request | New | Highest | Implement handling of IntextReferences in dataportal | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | |
| 3756 | EDIT | feature request | New | Highest | Missing data and layout improvements for MediaSpecimen in data portal | Katja Luther | Unassigned CDM tickets | cdm-dataportal | specimen-page,specimens-view-tree |
| 10462 | EDIT | feature request | New | New | Allow adding ORCID for authors in Phycobank | Andreas Müller | Unassigned CDM tickets | cdm-vaadin | phycobank |
| 7255 | EDIT | feature request | New | New | Sort taxa by rank and alphabet in distribution editor (vaadin) | Andreas Müller | Unassigned CDM tickets | cdm-vaadin | |
| 6887 | EDIT | feature request | In Progress | Priority12 | Some attributes are still missing in CoL import | Andreas Müller | Reviewed Next Major Release | cdmadapter | col |

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|-------|---------|-----------------|-------------|------------|--|----------------|-----------------------------|------------|-------------------------------------|
| 6070 | EDIT | feature request | New | Priority13 | Implement IPNI style name export | Katja Luther | Reviewed Next Major Release | cdmadapter | |
| 10271 | EDIT | feature request | In Progress | Priority14 | Implement CoL-DP export | Andreas Müller | Release 5.42 | cdmadapter | tettris,col,export,wfo |
| 10467 | EDIT | feature request | New | New | Distribution status filter for exports | Andreas Müller | Release 5.44 | cdmadapter | |
| 10451 | EDIT | feature request | Resolved | New | Allow adding fullName (name+author) to coldp name table | Andreas Müller | Release 5.42 | cdmadapter | col |
| 10093 | EDIT | feature request | New | New | Create print publication classification output using docx4j | Andreas Müller | Unassigned CDM tickets | cdmadapter | export,print |
| 9809 | EDIT | feature request | New | New | Implement further tags for RIS reference import | Andreas Müller | Release 5.46 | cdmadapter | import |
| 9682 | EDIT | feature request | New | New | Implement source for external authors | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 9667 | EDIT | feature request | New | New | Printversion for Keys | Andreas Müller | Unassigned CDM tickets | cdmadapter | flora-of-cyprus,key |
| 9404 | EDIT | feature request | New | New | Open issues for Tropicos Import | Andreas Müller | Release 5.46 | cdmadapter | |
| 8587 | EDIT | feature request | New | New | [PESI][IF] Implement IF specific CDM export | Andreas Müller | PESI 2019 | cdmadapter | pesi |
| 6898 | EDIT | feature request | New | New | Implement stable identifiers for CoL import | Andreas Müller | Unassigned CDM tickets | cdmadapter | col,identifier |
| 6644 | EDIT | feature request | New | New | Adapt sortindex updater and cache updater to new ImportResult infrastructure | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 6633 | EDIT | feature request | New | New | Check all imports if import result is filled correctly | Andreas Müller | Unassigned CDM tickets | cdmadapter | |
| 10488 | EDIT | feature request | In Progress | Highest | Distinguish equal short citations by adding a, b, c,... to the year in cdmight (and add long citation) | Andreas Müller | Release 5.43 | cdmadapter | cdmighlight,formatting |
| 10446 | EDIT | feature request | Resolved | Highest | WFO Backbone export | Andreas Müller | Release 5.42 | cdmadapter | export,wfo |
| 10273 | EDIT | feature request | In Progress | Highest | WFO content export (DwC-A) | Andreas Müller | Release 5.43 | cdmadapter | euro+med,wfo,export,cichorieae,dwca |
| 8643 | EDIT | feature request | In Progress | Highest | [PESI][FE] Adpat new PESI export to FE requirements | Andreas Müller | PESI 2019 | cdmadapter | pesi |
| 7799 | EDIT | feature request | Resolved | Highest | AM: Parse authorteams | Andreas Müller | Euro+Med Migration | cdmadapter | euro+med |
| 7769 | EDIT | feature request | Resolved | Highest | E+M: Handle postulated parental species as taxon extensions | Andreas Müller | Euro+Med Migration | cdmadapter | euro+med |
| 7637 | EDIT | feature request | In Progress | Highest | Handle intext references in CDM light | Katja Luther | Release 5.46 | cdmadapter | |

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|------|---------|-----------------|-------------|------------|--|----------------|-----------------------------|------------|--|
| 6945 | EDIT | feature request | Resolved | Highest | Allow flagging common names as recommended, synonym or unassessed | Andreas Müller | Euro+Med Portal Release | cdmadapter | euro+med |
| 6793 | EDIT | feature request | Resolved | Highest | Implement simple Csv import framework | Andreas Müller | Release 4.9 | cdmadapter | import |
| 6542 | EDIT | feature request | Resolved | Highest | Import identifier for Nepenthaceae names | Andreas Müller | Release 4.7 | cdmadapter | import,caryophyllales |
| 6541 | EDIT | feature request | Resolved | Highest | Implement ImportResult | Andreas Müller | Release 4.7 | cdmadapter | import |
| 6509 | EDIT | feature request | Resolved | Highest | Implement Representation csv import | Andreas Müller | Release 4.7 | cdmadapter | import,edapho |
| 3585 | EDIT | feature request | New | Highest | Implement "Heismann Tool" | Katja Luther | Euro+Med post migration | cdmadapter | euro+med,migration |
| 6599 | EDIT | feature request | New | Priority10 | [DISCUSS] Use logging facade instead of log4j | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 3764 | EDIT | feature request | Resolved | Priority11 | Improve formatting for reference type Section | Andreas Müller | Release 5.23 | cdmlib | formatting |
| 4719 | EDIT | feature request | New | Priority12 | [MASTER] Implement IntextReference | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 2302 | EDIT | feature request | New | Priority12 | Include ISO-3166 numeric codes to Country | Andreas Müller | CDM UML 5.43 | cdmlib | |
| 1097 | EDIT | feature request | New | Priority12 | Check comb. nov. with taxonomists | Andreas Müller | CDM UML 5.43 | cdmlib | |
| 9755 | EDIT | feature request | In Progress | Priority14 | Open issues for cultivar handling | Andreas Müller | Reviewed Next Major Release | cdmlib | cultivar,mexico |
| 9500 | EDIT | feature request | Feedback | Priority14 | Allow removing certain distribution status from distribution publication | Andreas Müller | Release 5.42 | cdmlib | euro+med |
| 8680 | EDIT | feature request | New | Priority14 | Unify long running tasks framework | Andreas Müller | Release 5.46 | cdmlib | transmission-engine-distribution,additivity,remoting |
| 7982 | EDIT | feature request | New | Priority14 | [Rule] Validate correct usage of reference attributes for reference types. | Andreas Müller | Validation Framework 1.0 | cdmlib | validation |
| 7932 | EDIT | feature request | Resolved | Priority14 | Implement subject resolver for CdmPreferences | Andreas Müller | Release 5.46 | cdmlib | preferences |
| 7664 | EDIT | feature request | In Progress | Priority14 | Use typified return types where possible | Andreas Müller | Reviewed Next Major Release | cdmlib | |
| 5015 | EDIT | feature request | New | Priority14 | Use treeindex for loading of aggregated images | Andreas Müller | Release 5.43 | cdmlib | performance,tree-index |
| 4817 | EDIT | feature request | New | Priority14 | German translation for term types | Andreas Müller | Release 5.46 | cdmlib | |
| 4580 | EDIT | feature request | In Progress | Priority14 | Improve SchemaUpdater | Andreas Müller | CDM UML 5.43 | cdmlib | |

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|-------|---------|-----------------|-------------|------------|--|----------------|------------------------|----------|---|
| 2226 | EDIT | feature request | New | Priority14 | Discuss hybrids with 3 and 4 parents with taxonomists. Also discuss "greater than" hybrids | Andreas Müller | Unassigned CDM tickets | cdmlib | hybrid-taxa |
| 10490 | EDIT | feature request | New | New | Exclude syntypes from typification output if lectotype exists | Andreas Müller | Release 5.43 | cdmlib | cdmlight,formatting,export,type designation |
| 10479 | EDIT | feature request | New | New | [Discuss] Format hybrids with space between × and name part | Andreas Müller | Release 5.43 | cdmlib | formatting,parser |
| 10464 | EDIT | feature request | New | New | Spring boot and modern Spring composition | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 10429 | EDIT | feature request | New | New | Distinguish nomen alternativum and alternative name better | Andreas Müller | CDM UML 5.43 | cdmlib | |
| 10405 | EDIT | feature request | New | New | Allow synchronizing terms | Andreas Müller | Release 5.44 | cdmlib | additivity,synchronization,import,terms |
| 10350 | EDIT | feature request | New | New | Implement distribution algorithms to work with Tu, Tu(E) and Tu(A) in Euro+Med | Andreas Müller | Release 5.45 | cdmlib | euro+med |
| 10347 | EDIT | feature request | New | New | Implement et al. for names in taxon search result | Andreas Müller | Release 5.44 | cdmlib | euro+med,cichorieae,formatting |
| 10238 | EDIT | feature request | New | New | Show accepted name for name type designations with types being synonyms | Katja Luther | Release 5.45 | cdmlib | cdmlight,formatting,type designation |
| 10178 | EDIT | feature request | In Progress | New | Implement fuzzy name matching | Belen Escobari | Release 5.43 | cdmlib | deduplication,tettris |
| 10088 | EDIT | feature request | New | New | Implement bibliography parser | Andreas Müller | Unassigned CDM tickets | cdmlib | parser |
| 10070 | EDIT | feature request | New | New | Upgrade to hibernate 6+ | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 10069 | EDIT | feature request | New | New | Upgrade hibernate search and lucene to hs6+ and lucene 8+ | Andreas Müller | Unassigned CDM tickets | cdmlib | lucene,search |
| 10041 | EDIT | feature request | New | New | Make formatting language/locale dependent | Andreas Müller | Unassigned CDM tickets | cdmlib | formatting |
| 9865 | EDIT | feature request | New | New | Formatter for common names of a taxon | Andreas Müller | Release 5.47 | cdmlib | formatting,cdmlight,salvador,caryophyllales |
| 9853 | EDIT | feature request | New | New | [DISCUSS] Integrate collecting areas into fieldUnit/derivedUnit titleCache (or citation) | Andreas Müller | Unassigned CDM tickets | cdmlib | salvador,formatting |
| 9829 | EDIT | feature request | New | New | Secure writing methods for CdmPreferences with role Role_Project_Manager | Andreas Müller | Release 5.45 | cdmlib | security,preferences,fast |
| 9804 | EDIT | feature request | New | New | Further enhance description aggregation | Andreas Müller | Release 5.47 | cdmlib | additivity,aggregation |
| 9694 | EDIT | feature request | New | New | Validation Framework light | Andreas Müller | Release 5.46 | cdmlib | validation |
| 9677 | EDIT | feature request | New | New | Implement recombine operation | Andreas Müller | Release 5.45 | cdmlib | |

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|------|---------|-----------------|--------|----------|---|--------------------|--------------------------|----------|-----------------------|
| 9363 | EDIT | feature request | New | New | Allow to parse the new team when converting person to team | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9159 | EDIT | feature request | New | New | Add page matching to parsed reference matching | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9158 | EDIT | feature request | New | New | Handle identity matching in matching framework | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9153 | EDIT | feature request | New | New | Handle additional information in image metadata | Andreas Kohlbecker | Release 5.46 | cdmlib | |
| 9086 | EDIT | feature request | New | New | Throw exception during schema generation if an exception occurs | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 9068 | EDIT | feature request | New | New | Parser for ExtendedTimePeriods | Andreas Müller | Release 5.46 | cdmlib | |
| 8977 | EDIT | feature request | New | New | Allow filtering webservises on multiple taxon subtrees | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 8967 | EDIT | feature request | New | New | Improve label for cloned descriptions | Andreas Müller | Release 5.45 | cdmlib | additivity,formatting |
| 8772 | EDIT | feature request | New | New | Recognize Character duplicates | Andreas Müller | Unassigned CDM tickets | cdmlib | additivity,validation |
| 8762 | EDIT | feature request | New | New | [DISCUSS] Do we need/want to report a count for missing data in aggregated descriptions | Andreas Müller | Unassigned CDM tickets | cdmlib | additivity |
| 8487 | EDIT | feature request | New | New | Report results of set publish | Andreas Müller | Unassigned CDM tickets | cdmlib | euro+med |
| 8255 | EDIT | feature request | New | New | Unify ReferencePropertyDefinitions and reference interfaces | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 8010 | EDIT | feature request | New | New | [RULE] Validate allowDuplicates for FeatureTrees/TermGraphs | Andreas Müller | Validation Framework 1.0 | cdmlib | |
| 7190 | EDIT | feature request | New | New | TaxonNodeFilter should support aggregated area filter | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6956 | EDIT | feature request | New | New | [Rule] Implement validation rules for virus names | Andreas Müller | Validation Framework 1.0 | cdmlib | |
| 6890 | EDIT | feature request | New | New | Deduplicate supplemental data during deduplication | Andreas Müller | Unassigned CDM tickets | cdmlib | deduplication |
| 6632 | EDIT | feature request | New | New | Implement basionym guesser for 2 taxa/names and/or a homotypical group only | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6534 | EDIT | feature request | New | New | Make extended details parsable | Andreas Müller | Unassigned CDM tickets | cdmlib | parser |
| 6532 | EDIT | feature request | New | New | Make "&" in reference title parsable | Andreas Müller | Unassigned CDM tickets | cdmlib | |
| 6501 | EDIT | feature request | New | New | Improve validation rules for name types | Andreas Müller | Unassigned CDM tickets | cdmlib | validation |
