

## EDIT - Issues

| #     | Tracker | Status    | Priority   | Subject   | Assignee           | Target version         | Category       | Tags                  |
|-------|---------|-----------|------------|---|--------------------|------------------------|----------------|-----------------------|
| 8601  | bug     | Feedback  | New        | checkbox lists in preferences - button to expand, collapse, ... not functional                          | Katja Luther       | Unassigned CDM tickets | taxeditor      | Usability             |
| 10061 | bug     | New       | New        | Current in-TaxEditor documentation needs to be removed  | Katja Luther       | Update Documentation   | taxeditor      | editor_manual         |
| 7167  | bug     | New       | New        | dwca-export-controller documentation issues   | Andreas Müller     | Unassigned CDM tickets | cdmlib-remote  | dwca                  |
| 8586  | bug     | New       | New        | Feature checkbox lists in preferences can neither be modified nor be scrolled                           | Katja Luther       | Unassigned CDM tickets | taxeditor      | Usability             |
| 7176  | bug     | Feedback  | New        | published=false for Taxon where the according TaxonName is associated with an unpublished Registration  | Andreas Müller     | Release 5.45           | cdm-vaadin     | phycobank             |
| 8205  | bug     | New       | Priority14 | SpecimenTypeDesignationsEditor: First selection of mediaReference gets lost                             | Andreas Kohlbecker | Release 5.45           | cdm-vaadin     | phycobank             |
| 7940  | bug     | Feedback  | New        | "New" menu in navigator not available for certain users   | Andreas Müller     | Release 5.5            | taxeditor      | caryophyllales        |
| 6966  | bug     | New       | New        | "no file found" warning missing in simple media details view  | Katja Luther       | Unassigned CDM tickets | taxeditor      |                       |
| 7107  | bug     | Discussed | Highest    | "Omit level" (TDWG Level2) in distribution hierarchy should not suppress distributions source reference | Andreas Müller     | Release 5.44           | cdmlib         | cichorieae,euro+med   |
| 6422  | bug     | New       | New        | 'Specified key was too long' on creating a new database   | Andreas Müller     | Unassigned CDM tickets | cdmlib         |                       |
| 7034  | bug     | New       | New        | 4 busy database connections after application start   | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib-remote  | system-resources      |
| 8443  | bug     | New       | Highest    | a user with only rights on a subtree can edit taxa and names of another subtree                         | Katja Luther       | Unassigned CDM tickets | taxeditor      |                       |
| 10371 | bug     | New       | New        | ABCD file import fails for some test files  | Katja Luther       | Release 5.44           | cdmadapter     |                       |
| 9248  | bug     | New       | New        | ABCD import configuration is not fail save for creation of new classification                           | Katja Luther       | Unassigned CDM tickets | taxeditor      |                       |
| 8817  | bug     | New       | New        | abcd import gathering date contains T00:00:00 when time is missing                                      | Katja Luther       | Unassigned CDM tickets | cdmadapter     |                       |
| 10366 | bug     | New       | New        | Adapt advanced search to use area tree  | Katja Luther       | Release 5.44           | cdm-dataportal | euro+med              |
| 7690  | bug     | New       | Priority13 | Adapt available typedesignation editors to name rank  | Andreas Kohlbecker | Release 5.46           | cdm-vaadin     | phycobank             |
| 6217  | bug     | New       | New        | Adapt colour mapping in dataportals   | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal |                       |
| 8492  | 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 |
| 7092  | bug     | Resolved  | Highest    | Adapt dates in Nicks images after mediaCreated became TimePeriod  | Andreas Müller     | Release 5.1            | data           | greece,fast           |

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| 3732  | bug     | New         | Priority14 | adapt DerivedUnitBaseDetailElement and PreservationMethodMenuPreferences to cdm model changes | Katja Luther   | Release 5.46                | taxeditor      | review2014-07-12         |
| 10431 | bug     | In Progress | New        | Adapt editor menus to not show not allowed menu items   | Katja Luther   | Release 5.44                | taxeditor      |                          |
| 8882  | bug     | New         | New        | adapt search to handle protected or not protected titleCaches                                 | Katja Luther   | Release 5.46                | cdmlib         |                          |
| 8203  | bug     | New         | New        | Adapt specimen page title to record basis   | Katja Luther   | Unassigned CDM tickets      | cdm-dataportal |                          |
| 7113  | bug     | New         | Highest    | Adapt SQL Server dialect to support all data types  | Andreas Müller | Reviewed Next Major Release | cdmlib         |                          |
| 7465  | bug     | New         | Highest    | adapt test to the change in move taxon operation  | Katja Luther   | Reviewed Next Major Release | taxeditor      |                          |
| 10112 | bug     | New         | New        | Add a delay for the search in search dialogs  | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                          |
| 9620  | bug     | New         | New        | Add a preference which defines whether a new uuid is wanted for swap synonym and accepted     | Katja Luther   | Release 5.45                | taxeditor      |                          |
| 9880  | bug     | New         | New        | Add active flag to user bulkeditor  | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                          |
| 6298  | bug     | New         | New        | Add delete button for areas for common names and for person in user                           | Katja Luther   | Release 5.45                | taxeditor      | fast                     |
| 8699  | bug     | New         | New        | Add menu item to accepted name to set as basionym   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                          |
| 10018 | bug     | New         | New        | Add Operation to add a name in source to all facts of a factual data set                      | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                          |
| 9661  | bug     | New         | New        | Add possibility to clone a MAN  | Katja Luther   | Release 5.46                | taxeditor      | fast                     |
| 9844  | bug     | New         | New        | Add preference for disabling cloned descriptions  | Katja Luther   | Release 5.45                | taxeditor      | additivity               |
| 6251  | bug     | New         | Priority14 | Add references to Vaadin Distribution Editor  | Andreas Müller | Reviewed Next Major Release | cdm-vaadin     |                          |
| 7096  | bug     | Resolved    | Highest    | Add second symbol attribute to DefinedTermBase  | Andreas Müller | CDM UML 5.0                 | cdm            | cuba,euro+med            |
| 8254  | bug     | New         | New        | Add term information to state dropdown in CharacterMatrix                                     | Katja Luther   | Release 5.45                | taxeditor      | additivity,matrix        |
| 6051  | bug     | New         | Priority13 | Add toggle button for simple details view for names   | Katja Luther   | Reviewed Next Major Release | taxeditor      |                          |
| 7304  | bug     | New         | New        | Add warning to parsed references if reference type is unclear                                 | Andreas Müller | Unassigned CDM tickets      | cdmlib         |                          |
| 6546  | bug     | In Progress | Highest    | Adding identifier does not always work  | Andreas Müller | Reviewed Next Major Release | cdmlib         |                          |
| 10390 | bug     | New         | New        | Advanced delete configuration for deleting specimen from matrix                               | Katja Luther   | Release 5.44                | taxeditor      | additivity,matrix,delete |
| 4458  | bug     | New         | Highest    | Advanced Media DetailsView only implemented for ImageFiles                                    | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                          |

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| 8367  | bug     | New         | New        | Advanced media view is not available for media not edited in media details view  | Katja Luther       | Release 5.45           | taxeditor      | additivity                  |
| 6116  | bug     | New         | New        | Advanced Search area filter layout needs to be improved  | Katja Luther       | Release 5.44           | cdm-dataportal | search                      |
| 6350  | 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 |
| 6293  | bug     | New         | New        | Advanced search does not allow standard author abbreviations according to Brummitt and Powell, and IPNI                | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal |                             |
| 5907  | bug     | New         | Highest    | Advanced Search for taxa: search results seem to be unordered  | Andreas Kohlbecker | Release 5.46           | cdmlib-remote  | search,euro+med             |
| 10484 | bug     | New         | New        | Advanced Search in Cichorieae does not return a result   | Andreas Müller     | Release 5.43           | cdmlib         | search                      |
| 9357  | 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               |
| 6634  | bug     | New         | New        | Advanced search: DataPortal always does a phrase search  | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | search                      |
| 7331  | bug     | New         | New        | AdvancedBeanInitializer fails to initialize properties of preinitialized beans in the graph in very special situations | Andreas Müller     | Unassigned CDM tickets | cdmlib         | phycobank                   |
| 7375  | bug     | New         | New        | AdvancedBeanInitializer misses out initializing Contact details  | Andreas Müller     | Release 5.46           | cdmlib         |                             |
| 7377  | bug     | New         | New        | AdvancedBeanInitializer.bulkLoadLazyBeans causes autoFlush being triggered   | Andreas Müller     | Unassigned CDM tickets | cdmlib         |                             |
| 10143 | bug     | New         | New        | After changing from a dynamic reference to another referenceType the accessed field is not removed                     | Katja Luther       | Release 5.45           | taxeditor      |                             |
| 10342 | bug     | New         | New        | After changing max per dataset and max states the editor needs to be restarted   | Katja Luther       | Unassigned CDM tickets | taxeditor      | restart                     |
| 10267 | bug     | New         | New        | After deleting a record in bulk editor re-search is not not done correctly   | Katja Luther       | Release 5.45           | taxeditor      |                             |
| 8955  | bug     | New         | Highest    | After saving a taxon the taxon navigator scrolls the taxon to the bottom   | Katja Luther       | Release 5.46           | taxeditor      | performance                 |
| 10188 | bug     | New         | New        | Allow moving large subtrees  | Andreas Müller     | Unassigned CDM tickets | cdmlib         | tree-index                  |
| 10129 | bug     | New         | Priority14 | Allow to create MediaSpecimen when creating specimen for a type designation  | Katja Luther       | Release 5.45           | taxeditor      | type designation,media,fast |
| 6212  | bug     | In Progress | New        | api info incomplete in new swagger-ui  | Andreas Müller     | UTIS 1.4               | utis           |                             |
| 7716  | bug     | In Progress | Highest    | Apply description sources (references) for a DescriptionBase to all included description elements                      | Andreas Müller     | Release 5.44           | cdmlib         | additivity                  |
| 10148 | bug     | New         | New        | Area selection for distribution editor is not intuitive for non-filtered areas   | Katja Luther       | Unassigned CDM tickets | taxeditor      | distributionEditor          |
| 10339 | bug     | New         | New        | Array to string conversion in check_plain() method on synonym page   | Katja Luther       | Unassigned CDM tickets | cdm-dataportal |                             |

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| 7112  | bug     | New         | Highest    | Ask for saving dirty editors when closing Taxeditor   | Katja Luther       | Reviewed Next Major Release | taxeditor      | eclipse4             |
| 8878  | bug     | New         | New        | Author selection dialog does not work on abbrev author title                                      | Katja Luther       | Release 5.45                | taxeditor      | fast                 |
| 5651  | bug     | In Progress | Highest    | Automatic deduplication of teams does sometimes duplicate team members                            | Andreas Müller     | Reviewed Next Major Release | cdmlib         |                      |
| 8169  | bug     | New         | New        | avoid factory.openSession() in DaoBase  | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |                      |
| 6426  | bug     | New         | New        | Avoid stack overflow in self referencing references   | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |                      |
| 7519  | bug     | New         | Priority14 | Avoid static terms  | Andreas Kohlbecker | Reviewed Next Major Release | cdm-vaadin     | phycobank            |
| 10345 | bug     | New         | New        | Avoid unnecessary webservice calls in TaxEditor facts view (and others)                           | Katja Luther       | Release 5.45                | taxeditor      | performance          |
| 6250  | bug     | New         | New        | bbox transformation for EPSG:900913 layers from the edit mapservice responses is broken           | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | map,corvidae         |
| 8494  | bug     | In Progress | Priority14 | Better ABCD Preferences Page  | Katja Luther       | Release 5.46                | taxeditor      |                      |
| 10412 | bug     | New         | New        | Better handling of areas with more than one distribution in distribution editor                   | Katja Luther       | Release 5.44                | taxeditor      | distributionEditor   |
| 9629  | bug     | In Progress | Highest    | Better handling of OptionalDataException  | Katja Luther       | Release 5.44                | taxeditor      |                      |
| 8105  | bug     | In Progress | Priority14 | better hotfix branch strategy in git flow to avoid commits in master which are missing in develop | Andreas Kohlbecker | Release 5.45                | devOps         | git                  |
| 8743  | bug     | New         | New        | BioCASE specimen import: ignore invalid biocase accesspoint urls                                  | Katja Luther       | Unassigned CDM tickets      | taxeditor      | import               |
| 8720  | bug     | New         | New        | blank perspective after using "Switch User"   | Katja Luther       | Unassigned CDM tickets      | taxeditor      | UX                   |
| 7879  | bug     | New         | New        | Book CacheStrategy does not show 'place published', 'publisher', 'editor'                         | Andreas Müller     | Release 5.44                | cdmlib         | phycobank,formatting |
| 7953  | bug     | Feedback    | New        | Book in BookSeries: incomplete titleCache misses series title                                     | Andreas Müller     | Release 5.7                 | cdmlib         | phycobank,formatting |
| 1866  | bug     | New         | Highest    | BookDefaultCacheStrategy does not show free text date published                                   | Andreas Müller     | Release 5.44                | cdmlib         | formatting           |
| 7711  | bug     | Resolved    | Highest    | Bugs in media gallery   | Katja Luther       | Release 5.19                | taxeditor      |                      |
| 6544  | bug     | New         | Priority14 | Bulkeditor for Rights   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 8100  | bug     | New         | New        | Cache update in UI  | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-vaadin     | phycobank            |
| 8237  | bug     | New         | New        | Cache updating sometimes does not work as expected for references and names                       | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |                      |
| 7212  | bug     | Resolved    | Highest    | CacheLoader replaces loaded entities with uninitialized proxies                                   | Andreas Müller     | Release 4.13                | cdmlib         | phycobank            |

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| 9874  | bug     | New      | New        | Calculate endemism automatically for higher levels (in cuba)  | Andreas Müller           | Unassigned CDM tickets      | cdmlib         |                            |
| 6163  | bug     | New      | New        | can't add media to observation/specimen anymore   | Katja Luther             | Release 5.44                | taxeditor      | corvidae,media,fast        |
| 10149 | bug     | New      | New        | CCE when add MAN  | Katja Luther             | Unassigned CDM tickets      | taxeditor      |                            |
| 8637  | bug     | New      | New        | CCE when opening Session View for taxon navigator   | Katja Luther             | Unassigned CDM tickets      | taxeditor      |                            |
| 8243  | bug     | Resolved | New        | Cdm Cache uses a lot of disk space  | Katja Luther             | Release 5.45                | taxeditor      | performance,ehcache,matrix |
| 8101  | bug     | New      | Priority14 | cdm-server docker container uses wrong timezone   | Katja Luther             | Release 5.44                | cdmserver      | phycobank,docker           |
| 6067  | bug     | New      | New        | CdmEagerLoadingException after having multiple editors open for ~4 hours                                | Katja Luther             | Unassigned CDM tickets      | taxeditor      |                            |
| 8117  | bug     | New      | Highest    | CdmFilterablePagingProviderFactory.taxonNamesWithoutOrthographicIncorrect() causes performance overhead | Andreas Kohlbecker       | Reviewed Next Major Release | cdm-vaadin     | performance                |
| 9424  | bug     | New      | Highest    | CdmImageInfo connection timeout implemented   | Andreas Kohlbecker       | Release 5.45                | cdmlib         |                            |
| 10357 | bug     | Resolved | Priority13 | CDMLight fix handling for names used as synonym and accepted taxa                                       | Eckhard von Raab-Straube | Release 5.40                | cdmadapter     | cdmlight                   |
| 9662  | bug     | New      | New        | CDMLight: Output should summarize all MAN with same name and err. sec                                   | Katja Luther             | Release 5.45                | cdmadapter     | cdmlight                   |
| 3098  | bug     | New      | Priority13 | CdmPermissionEvaluator can test for multiple permissions  | Andreas Müller           | Reviewed Next Major Release | cdmlib         | security                   |
| 7938  | bug     | New      | Priority12 | cdmserver sub-processes (threads) with constant high cpu  | Andreas Kohlbecker       | Reviewed Next Major Release | cdmserver      | performance                |
| 8842  | bug     | Resolved | Highest    | CdmServiceRequestExecutor is not stateleass and neither thread save nor access synchronized             | Andreas Müller           | Release 5.13                | taxeditor      |                            |
| 7709  | bug     | Feedback | Highest    | CdmTransientEntityCacher cannot handle multiple unpersisted entities of the same type                   | Katja Luther             | Release 5.16                | cdmlib         |                            |
| 9741  | bug     | New      | Highest    | cdm_dataportal_shortcode truncates uninomial with not abbreviated author strings and causes other odds  | Andreas Kohlbecker       | Release 5.45                | cdm-dataportal |                            |
| 9133  | bug     | New      | Highest    | cdm_taxontree active taxon is focused after page reload   | Andreas Kohlbecker       | Release 5.45                | cdm-dataportal |                            |
| 6319  | bug     | New      | Priority14 | change background color if changing focus from name editor to another view                              | Katja Luther             | Unassigned CDM tickets      | taxeditor      |                            |
| 6223  | bug     | New      | New        | change behaviour of AbstractBeanProcessor.excludes to asReference                                       | Andreas Kohlbecker       | Unassigned CDM tickets      | cdmlib-remote  | webservice                 |
| 10265 | bug     | New      | New        | Change color for person fields "Abbrev title" and "Collector title" if not set                          | Katja Luther             | Release 5.45                | taxeditor      |                            |
| 10344 | bug     | New      | New        | Change listener order for menu and view creation  | Katja Luther             | Release 5.45                | taxeditor      | performance                |

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| 9978  | bug     | In Progress | Highest  | Change of CacheStrategy from DerivedUnitFacade to DerivedUnitDefaultCacheStrategy results in different caches for MediaSpecimen | Katja Luther       | Release 5.45                | cdmlib         |                          |
| 10134 | bug     | New         | New      | Changing from Synonym to MAN needs save, the other way round, save is not necessary   | Katja Luther       | Release 5.45                | taxeditor      |                          |
| 10352 | bug     | New         | New      | Changing nom ref in freetext editor and moving name without saving results in missing reference                                 | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                          |
| 10465 | bug     | New         | New      | Changing reference of sec source should clear name in source and detail   | Katja Luther       | Release 5.44                | taxeditor      |                          |
| 6462  | bug     | New         | New      | Changing specimen in type designation should not set dirty flag   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                          |
| 5710  | bug     | In Progress | Highest  | Changing the database connection must reset all caches  | Andreas Müller     | Release 5.46                | taxeditor      |                          |
| 10195 | bug     | New         | New      | Character data should be ordered by character tree  | Katja Luther       | Release 5.46                | cdm-dataportal | additivity               |
| 8646  | bug     | New         | New      | Character Details View should provide more information on the structure and property terms                                      | Katja Luther       | Unassigned CDM tickets      | taxeditor      | Usability                |
| 6937  | 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 |
| 6490  | bug     | New         | New      | Check code for using only single setTitleCache in Reference   | Katja Luther       | Unassigned CDM tickets      | cdmlib         |                          |
| 6378  | bug     | New         | New      | Check if PlinianCore is relevant for us   | Andreas Müller     | Unassigned CDM tickets      | cdmadapter     |                          |
| 2851  | bug     | Discussed   | Highest  | Check ordering in API paged methods   | Andreas Müller     | Release 5.45                | cdmlib         |                          |
| 9516  | bug     | New         | New      | Check publish flag of all homotypic synonyms when moving  | Katja Luther       | Release 5.45                | taxeditor      |                          |
| 9532  | bug     | In Progress | New      | Check whether all data are loaded for NameEditor  | Katja Luther       | Release 5.45                | taxeditor      |                          |
| 8832  | bug     | Resolved    | New      | Choosing the area for distribution in details view clears the selected status   | Andreas Müller     | Release 5.13                | taxeditor      |                          |
| 8125  | bug     | New         | New      | ClassCastException when adding person to newly created team   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                          |
| 9449  | bug     | New         | New      | Classes handling Dtos should not inherit from ICdmEntitySessionEnabled  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                          |
| 8524  | bug     | New         | Highest  | Classification service not working with AbstractCdmServerClient   | Andreas Müller     | UTIS 1.4                    | utis           |                          |
| 6761  | bug     | New         | New      | classification/association problems during specimen import  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                          |
| 8164  | bug     | New         | New      | ClassNotFoundException during deserialization for Reference   | Andreas Müller     | Unassigned CDM tickets      | taxeditor      |                          |
| 5632  | bug     | New         | Highest  | ClassNotFoundException for org.eclipse.jetty.servlet.listener.ELContextCleaner during taxeditor mvn integration-test            | Andreas Kohlbecker | Reviewed Next Major Release | taxeditor      |                          |

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| 8814  | bug     | New         | New        | Clean implementation for permissions with combination of Taxonnode and other permissions  | Katja Luther   | Release 5.46                | cdmlib         |                                  |
| 10276 | bug     | New         | New        | Cleanup person data with undefined information  | Andreas Müller | Release 5.44                | data           |                                  |
| 8053  | bug     | New         | New        | Clear details and supplemental view after deleting a feature tree   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 7357  | bug     | New         | New        | Clone methods correctly implemented for bidirectional relationships   | Katja Luther   | Unassigned CDM tickets      | cdmlib         |                                  |
| 8788  | bug     | Feedback    | Highest    | Cloned descriptions do not show up in dataportal anymore  | Andreas Müller | Release 5.12                | cdmlib         | additivity                       |
| 10471 | bug     | New         | New        | Cloning typedesignation does not work   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 6638  | bug     | New         | New        | Close import wizard after showing "Open Editors" warning  | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 8956  | bug     | New         | New        | Close views and editors only after successful login   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 9656  | bug     | New         | New        | Closing the referencing objects view should cancel the current request  | Andreas Müller | Release 5.45                | taxeditor      | referencing-objects,fast         |
| 6971  | bug     | New         | Priority14 | Collect all remaining appearances of multiple representation exceptions since 4.10  | Katja Luther   | Reviewed Next Major Release | taxeditor      | multiple-representations-problem |
| 10247 | bug     | New         | New        | Common name search is slow  | Andreas Müller | Release 5.43                | cdm-dataportal | performance,euro+med             |
| 9425  | bug     | New         | New        | Common Names handling in CdmLight   | Katja Luther   | Release 5.45                | cdmadapter     |                                  |
| 9015  | bug     | Resolved    | Highest    | Comparator for Character Matrix creates strange result  | Andreas Müller | Release 5.43                | taxeditor      | additivity,matrix                |
| 7060  | bug     | New         | New        | Concept graph view works only for relationships in one direction  | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 4879  | bug     | New         | New        | Concept relationship annotations not shown in the portal  | Katja Luther   | Release 5.44                | cdm-dataportal |                                  |
| 7538  | bug     | New         | Highest    | Concurrent editing transaction strategy: Taxon turned into synonym by other user prior to saving taxon which was modified in editor | Andreas Müller | Unassigned CDM tickets      | cdmlib         |                                  |
| 8821  | bug     | New         | New        | ConcurrentModificationException during deduplication in bulk editor   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 8916  | bug     | In Progress | Highest    | ConcurrentModificationException in CdmFormFactory.destroyElement()  | Katja Luther   | Release 5.45                | taxeditor      |                                  |
| 7208  | bug     | New         | New        | Connect dialog freezes when a server in cdm_remote_servers.json is down   | Katja Luther   | Unassigned CDM tickets      | taxeditor      |                                  |
| 8537  | bug     | New         | New        | Connect Dialog: Connect failure warning can be misleading   | Katja Luther   | Unassigned CDM tickets      | taxeditor      | UX                               |
| 8535  | bug     | New         | New        | Connect Dialog: Connect failure warning unreadable  | Katja Luther   | Unassigned CDM tickets      | taxeditor      | UX                               |

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| 8812  | bug     | Resolved    | Highest    | Connection losses in taxeditor HTTP invoker (RemoteAccessException: Could not access HTTP invoker remote service at ...) | Andreas Müller     | Release 5.13                | taxeditor      | performance,RemoteAccessException |
| 9527  | bug     | New         | New        | Consensus Sequence Details: Consensus Sequence 5' -> 3' limit characters to [aAcGgTtUu\s]                                | Katja Luther       | Unassigned CDM tickets      | taxeditor      | UI                                |
| 6157  | bug     | New         | New        | Consider implementing quick setup button "Quick Singlepage Configuration"  | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | salvador                          |
| 8592  | bug     | New         | New        | consider renaming menu entry General->Switch User  | Katja Luther       | Unassigned CDM tickets      | taxeditor      | UX                                |
| 10147 | bug     | New         | New        | Context menu for columns does not work in distribution editor  | Katja Luther       | Release 5.45                | taxeditor      | fast,distributionEditor           |
| 9050  | bug     | New         | New        | Context menu item new should be disabled for missing rights  | Katja Luther       | Release 5.46                | taxeditor      |                                   |
| 7504  | bug     | New         | New        | Contradictory markers created when using bulk editor   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                                   |
| 9362  | bug     | New         | New        | Convert Team to Person and vice versa saves immediately  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                                   |
| 6523  | bug     | In Progress | Highest    | Correct display of misspellings in synonymy  | Andreas Kohlbecker | Release 5.45                | cdm-dataportal | cuba,caryophyllales               |
| 7988  | bug     | New         | Highest    | Correct formatting and parsing of Reference.editor   | Andreas Müller     | Release 5.44                | cdmlib         | formatting,parser,greece,euro+med |
| 6686  | bug     | New         | New        | Correct handling for chromatograms in dataportal   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | specimen,image-viewer             |
| 8389  | bug     | Resolved    | New        | Correct handling of default values with allowOverride=false  | Andreas Müller     | Release 5.9                 | taxeditor      |                                   |
| 4330  | bug     | New         | Highest    | Correct handling of nomenclatural inferences of Journals   | Andreas Müller     | Release 5.45                | cdmlib         | parser                            |
| 10101 | bug     | In Progress | Priority14 | Correct mapping and handling of sorted tree structures   | Andreas Müller     | Release 5.45                | cdmlib         | 5.32-Remaining                    |
| 9061  | bug     | New         | New        | Create analyze framework for CDM Excel imports   | Andreas Müller     | Release 5.46                | cdmadapter     | import                            |
| 7021  | bug     | Resolved    | Highest    | CREATE permission not sufficient to save new TaxonName entity  | Andreas Müller     | Release 4.11                | cdmlib         | permission,phycobank              |
| 6353  | bug     | New         | New        | Create progress monitors for imports and other long running tasks  | Andreas Müller     | Unassigned CDM tickets      | cdmadapter     |                                   |
| 10483 | bug     | New         | New        | Create simple setting page to define render template for search results  | Katja Luther       | Release 5.43                | cdm-dataportal |                                   |
| 6415  | bug     | New         | New        | Create test suite for availability testing of external services  | Andreas Müller     | Unassigned CDM tickets      | platform       |                                   |
| 7183  | bug     | In Progress | Priority14 | Creating a new reference in bulk editor the focus is not set to the newly created entity                                 | Katja Luther       | Release 5.45                | taxeditor      |                                   |
| 9245  | bug     | Feedback    | Highest    | Creating derived units from existing derived unit is not possible in specimen tree editor                                | Katja Luther       | Release 5.46                | taxeditor      |                                   |
| 5278  | bug     | New         | Priority14 | Creating new taxon is slow in some cases   | Katja Luther       | Reviewed Next Major Release | taxeditor      | workshop2015                      |



| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version                  | Category       | Tags                |
|-------|---------|-------------|------------|--|--------------------|---------------------------------|----------------|---------------------|
| 6280  | bug     | New         | New        | data in taxon editor view and details are not refreshed when pressing F5   | Andreas Müller     | Unassigned CDM tickets          | taxeditor      |                     |
| 10111 | bug     | In Progress | Highest    | Data loss e.g. when entering type information  | Andreas Müller     | Release 5.44                    | taxeditor      |                     |
| 6371  | bug     | New         | New        | Data-Refresh problem when exporting consensus file   | Katja Luther       | Campanula LibrAlign Integration | taxeditor      | librAlign,campanula |
| 6979  | bug     | New         | New        | database inconsistent in roteliste_standardliste on test server?   | Andreas Kohlbecker | Unassigned CDM tickets          | cdmlib         | hibernate_envers    |
| 6941  | bug     | New         | New        | Deduplicate authors during CoL import  | Andreas Müller     | Unassigned CDM tickets          | cdmadapter     | col                 |
| 6935  | bug     | New         | New        | Deduplicate distribution status in CoL   | Andreas Müller     | Unassigned CDM tickets          | cdmadapter     | col                 |
| 10489 | bug     | In Progress | Highest    | Deduplicate Etymology  | Andreas Müller     | Release 5.43                    | cdm            |                     |
| 6936  | bug     | New         | New        | Deduplicate languages in CoL import  | Andreas Müller     | Unassigned CDM tickets          | cdmadapter     | col                 |
| 6888  | bug     | New         | New        | Deduplicate persons in CoL/DwCA import   | Andreas Müller     | Unassigned CDM tickets          | cdmadapter     | col                 |
| 10313 | bug     | New         | New        | Default color of terms is not shown correctly in dataportal maps   | Andreas Müller     | Release 5.43                    | cdmlib         | map,cichorieae      |
| 7969  | bug     | New         | Highest    | Default Feature Tree created on serverside contains only one featureNode but this is used in a loop              | Katja Luther       | Reviewed Next Major Release     | taxeditor      |                     |
| 7787  | bug     | New         | New        | default occurrence view shows media also in expanded state   | Andreas Kohlbecker | Unassigned CDM tickets          | cdm-dataportal |                     |
| 9660  | bug     | New         | New        | Define which namerelationships are shown and with which label in DB preference                                   | Katja Luther       | Unassigned CDM tickets          | taxeditor      |                     |
| 8765  | bug     | Resolved    | Highest    | defined weight for feature and pseudo feature blocks and position "Description (aggregated)" after "Description" | Andreas Müller     | Release 5.12                    | cdm-dataportal | additivity          |
| 597   | bug     | In Progress | Priority13 | DefinedTerm problem solved   | Andreas Müller     | CDM UML 5.43                    | cdmlib         | terms               |
| 10153 | bug     | New         | New        | Delete configurator for media specimen should contain the handling of the media                                  | Katja Luther       | Unassigned CDM tickets          | taxeditor      |                     |
| 7002  | bug     | New         | New        | Delete of contig sequence not possible   | Katja Luther       | Unassigned CDM tickets          | cdmlib         |                     |
| 9600  | bug     | In Progress | New        | Delete of taxon with unselected name delete returns warning  | Katja Luther       | Release 5.45                    | cdmlib         |                     |
| 6181  | bug     | In Progress | Highest    | Deleting a misapplied name does not set the dirty flag   | Katja Luther       | Release 5.45                    | taxeditor      |                     |
| 10315 | bug     | New         | New        | Deleting a name used in NameTypedesignation, the exception is shown four times                                   | Katja Luther       | Unassigned CDM tickets          | taxeditor      |                     |
| 9310  | bug     | New         | New        | Deleting a taxon with all synonyms fails for the basionym  | Katja Luther       | Unassigned CDM tickets          | cdmlib         |                     |
| 8901  | 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          |
| 9140  | bug     | Resolved    | New        | Deleting an image forgets moving operation   | Andreas Müller     | Release 5.19                    | taxeditor      |                     |

| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version              | Category       | Tags  |
|-------|---------|-------------|------------|--|--------------------|-----------------------------|----------------|---|
| 6730  | bug     | Resolved    | Highest    | Deleting media leads to inconsistent data  | Andreas Müller     | Release 4.10                | taxeditor      |   |
| 5279  | bug     | New         | Priority14 | Deleting taxon node is slow in some cases  | Katja Luther       | Reviewed Next Major Release | taxeditor      | workshop2015  |
| 6952  | bug     | In Progress | Highest    | Deleting terms does not get reflected in the UI and in the DB                                  | Katja Luther       | Reviewed Next Major Release | taxeditor      |   |
| 5250  | bug     | Resolved    | Highest    | Derivate search is slow  | Andreas Müller     | Release 3.12                | taxeditor      | performance   |
| 6859  | bug     | New         | New        | DerivedUnitFacade.newFacadeFrom() fails when occurrenceUuid references a FieldUnit             | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |   |
| 8687  | bug     | New         | Priority14 | Description page must show all DescriptionElement subclasses                                   | Andreas Müller     | Release 5.45                | cdm-dataportal | additivity,transmission-engine-distribution, euro+med |
| 8754  | bug     | Resolved    | New        | DescriptionElements are not deleted with the Descriptive Data Set                              | Andreas Müller     | Release 5.15                | taxeditor      | additivity  |
| 7516  | bug     | New         | Priority14 | details view has to show empty page if bulk editor has no item selected                        | Katja Luther       | Unassigned CDM tickets      | taxeditor      |   |
| 9799  | bug     | New         | New        | Details view should be available for character matrix  | Katja Luther       | Unassigned CDM tickets      | taxeditor      | additivity,matrix                                     |
| 9813  | bug     | New         | Highest    | Details view should be available for literature (and default) descriptions in character matrix | Katja Luther       | Release 5.45                | taxeditor      | matrix,additivity                                     |
| 9850  | bug     | New         | New        | Discussion and implementation how to expand the tree   | Katja Luther       | Release 5.45                | taxeditor      | additivity,matrix                                     |
| 10372 | bug     | In Progress | Highest    | Display of internal link for footnotes of taxon relations should be configurable               | Katja Luther       | Release 5.44                | cdm-dataportal | euro+med  |
| 7084  | bug     | New         | Priority14 | display SpecimenOrObservationBase.preferredStableUri in DataPortal                             | Katja Luther       | Release 5.46                | cdm-dataportal | phycobank   |
| 6819  | bug     | New         | New        | Distribution feature block id must be normalized and should not depend on language             | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |   |
| 8616  | bug     | New         | New        | Distribution Editor: allow for hiding columns without data                                     | Katja Luther       | Unassigned CDM tickets      | taxeditor      | Usability   |
| 10423 | bug     | New         | Highest    | Distribution Editor: Make it possible to remember name in source                               | Katja Luther       | Unassigned CDM tickets      | taxeditor      | distributionEditor,caucasus                           |
| 8615  | bug     | New         | New        | Distribution Editor: only available if enabled in local preferences                            | Katja Luther       | Unassigned CDM tickets      | taxeditor      | Usability   |
| 7242  | 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  |
| 8500  | bug     | New         | New        | DistributionStatusUI: Error while detaching UI from session                                    |                    | Unassigned CDM tickets      | cdm-vaadin     | cuba  |
| 9414  | bug     | New         | New        | DNA details lable "Concentration" with unit  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |   |
| 9410  | bug     | New         | New        | DNA Marker is not shown correctly on specimen page   | Andreas Kohlbecker | Release 5.46                | cdm-dataportal |   |

| #    | Tracker | Status   | Priority   | Subject   | Assignee           | Target version              | Category               | Tags               |
|------|---------|----------|------------|---|--------------------|-----------------------------|------------------------|--------------------|
| 8621 | bug     | New      | New        | Do not save empty sources   | Katja Luther       | Unassigned CDM tickets      | taxeditor              | euro+med           |
| 8951 | bug     | New      | New        | Do not show Open in ... menu in factual data view if no record is selected                                    | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 7376 | bug     | New      | New        | doubtful taxa not easy to find  | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 7671 | bug     | New      | New        | Drag & Drop for synonyms has refresh problems   | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 7663 | bug     | New      | New        | drupal installations report Undefined index: distribution_name in drupal_install_profile_distribution_name()  | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal         |                    |
| 9493 | bug     | New      | Priority13 | Duplicate of species epithet when an existing species name is used for typification                           | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-vaadin             | phycobank          |
| 8210 | bug     | New      | New        | During search in bulk editor it is not possible to select items   | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 6883 | bug     | New      | New        | DwC-A common name language and area import (for CoL)  | Andreas Müller     | Unassigned CDM tickets      | cdmadapter             | col                |
| 6988 | bug     | New      | New        | dwca export webservice missing in swagger documentation   | Andreas Kohlbecker | Unassigned CDM tickets      | cdmlib-remote          | dwca               |
| 7168 | bug     | New      | New        | dwcaTaxExport request with clearCache=true does not return an archive   | Andreas Müller     | Unassigned CDM tickets      | cdmlib-remote          | dwca               |
| 7763 | bug     | New      | Highest    | E+M (post?): Deduplicate "[non ...]" blocking names for synonyms  | Andreas Müller     | Euro+Med post migration     | cdmadapter             | euro+med           |
| 3804 | bug     | Resolved | Highest    | E+M import Person titles contain Object.toString() representations  | Andreas Müller     | Euro+Med Migration          | cdmlib                 | euro+med,migration |
| 9367 | bug     | New      | Highest    | E+M shapefile Baltic subarea borders always visible and remove Georgian subdivisions                          | Andreas Müller     | Release 5.45                | geotools - map service | euro+med,map       |
| 7449 | bug     | Resolved | Highest    | E+M: Import common names with no regionFk correctly   | Andreas Müller     | Euro+Med Migration          | cdmadapter             | euro+med           |
| 8110 | bug     | New      | Highest    | Editing name in bulkeditor sets nameEditor dirty, but saving nameEditor after bulk editor reverts the changes | Katja Luther       | Reviewed Next Major Release | taxeditor              |                    |
| 8206 | bug     | New      | Highest    | Editing references with missing update rights should not be possible  | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 6972 | bug     | New      | New        | Editing the same FieldUnit in specimen bulk and tree editor behaves unusual                                   | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 7221 | bug     | New      | Highest    | Editing the taxon in a taxon interaction not possible, missing detail element                                 | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 7402 | bug     | New      | New        | Editor cannot connect to cdmserver when installed on network drive  | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |
| 8331 | bug     | New      | Highest    | Editor is unresponsive after sec reference replacement  | Katja Luther       | Unassigned CDM tickets      | taxeditor              |                    |

| #     | Tracker | Status      | Priority   | Subject   | Assignee           | Target version                      | Category       | Tags            |
|-------|---------|-------------|------------|---|--------------------|-------------------------------------|----------------|-----------------|
| 8696  | bug     | New         | New        | ehcache discstore conflict when using the taxeditor with multiple users on the same system        | Katja Luther       | Unassigned CDM tickets              | taxeditor      | ehcache         |
| 9742  | bug     | New         | Highest    | embedded h2 database in server mode for connection pooling  | Andreas Müller     | Release 5.45                        | cdmlib         | h2              |
| 9577  | bug     | New         | Priority14 | Enable copy for multiple cell selection in bulk editor  | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 9028  | bug     | New         | Highest    | Endless loop when opening the context menu of name facts  | Katja Luther       | Release 5.45                        | taxeditor      |                 |
| 9056  | bug     | New         | New        | Entering a year in timeperiod element recalculates the dimension of the textfields in strange way | Katja Luther       | Release 5.46                        | taxeditor      |                 |
| 10388 | bug     | New         | Priority14 | Entering Start Year of Date in "new Specimen" Dialog does not work for the first key stroke       | Katja Luther       | Release 5.44                        | taxeditor      |                 |
| 6600  | bug     | New         | New        | Entering User and Person throws Duplicate Entry exception   | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 4544  | bug     | New         | New        | EntitySelectionElement for AgentBase.class should also return Institutions                        | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 5428  | bug     | New         | New        | Error handling for local managed server needs to be improved                                      | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 8976  | bug     | New         | Highest    | error in tagged_text_extract_reference_and_detail()   | Andreas Kohlbecker | Release 5.45                        | cdm-dataportal |                 |
| 2850  | bug     | New         | Priority11 | Error message on empty distribution   | Andreas Kohlbecker | cdm_dataportal - Next Major Release | cdm-dataportal |                 |
| 5211  | bug     | In Progress | Highest    | Error when creating new taxon /problem with sortindex in taxon tree                               | Andreas Müller     | Release 5.46                        | cdmlib         |                 |
| 9435  | bug     | New         | Highest    | Error when deleting without saving  | Katja Luther       | Release 5.45                        | taxeditor      |                 |
| 3511  | bug     | Feedback    | New        | errors are not cleared after reloading the configuration  | Andreas Müller     | Release 5.45                        | cdmserver      |                 |
| 7447  | bug     | Resolved    | Priority11 | ERS: Fix misapplied name issues for E+M common names.   | Andreas Müller     | Euro+Med Migration                  | data           | euro+med        |
| 7786  | 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        |
| 9075  | bug     | New         | New        | Exact values in descriptive matrix label provider should be ordered                               | Katja Luther       | Release 5.46                        | taxeditor      | additivity,fast |
| 7075  | bug     | In Progress | Highest    | Excel import for images   | Andreas Müller     | Release 5.45                        | cdmadapter     | import          |
| 7261  | bug     | New         | Priority14 | Exception after deleting nameRelation and creating new one  | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 9093  | bug     | New         | New        | Exception after deleting two references   | Katja Luther       | Release 5.46                        | taxeditor      |                 |
| 6603  | bug     | New         | Priority14 | Exception Dialog for deletion of taxonNode does not show the stack trace                          | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 10157 | bug     | New         | New        | Exception in Distribution Seletiction Wizard  | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |
| 8484  | bug     | New         | New        | Exception is swallowed in taxon navigator   | Katja Luther       | Unassigned CDM tickets              | taxeditor      |                 |

| #     | Tracker | Status      | Priority   | Subject   | Assignee           | Target version         | Category       | Tags                         |
|-------|---------|-------------|------------|---|--------------------|------------------------|----------------|------------------------------|
| 10060 | bug     | In Progress | New        | Exception when adding kind-of-unit information to a field unit                    | Katja Luther       | Release 5.45           | taxeditor      | fast                         |
| 6528  | bug     | New         | New        | Exception when deleting media in media view which is also used in a MediaSpecimen | Katja Luther       | Unassigned CDM tickets | cdmlib         |                              |
| 10113 | bug     | New         | New        | Exception when opening map in details view for linux                              | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 8941  | bug     | New         | New        | Exception when opening taxon from taxonnavigator by double click                  | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 9779  | bug     | New         | New        | Exception when override db preference   | Katja Luther       | Release 5.45           | taxeditor      |                              |
| 8856  | bug     | New         | New        | Exception when setting sec reference in navigator menu with open name editor      | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 7310  | bug     | New         | Priority14 | exception while double click in bulkeditor  | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 9911  | bug     | New         | Priority13 | Expand area search to adjacent countries  | Andreas Müller     | Unassigned CDM tickets | cdm-dataportal | terms,euro+med,search        |
| 7273  | bug     | New         | Priority14 | Expanding DeleteTaxonNode wizard shows some parts of the buttons in old position  | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 8141  | bug     | New         | Priority13 | explicitSource as additional attribute for TypeDesignationStatus                  | Andreas Müller     | CDM UML 5.43           | cdm            |                              |
| 6934  | bug     | New         | Highest    | Exports throw RemoteAccessException   | Katja Luther       | Unassigned CDM tickets | taxeditor      | export,RemoteAccessException |
| 6830  | bug     | New         | New        | Factual data view should be emptied when related taxon editor is closed           | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 6441  | bug     | New         | New        | FE Areas in advanced search arent sorted  | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | search                       |
| 6358  | bug     | New         | New        | feature block ids must not be language dependant                                  | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal | i18n                         |
| 8606  | bug     | New         | New        | Feature Editor: new term should be focused and named more prominently             | Katja Luther       | Unassigned CDM tickets | taxeditor      | Usability                    |
| 10251 | bug     | New         | Highest    | Feature tree label is empty representation after adding a new term                | Katja Luther       | Release 5.45           | taxeditor      |                              |
| 9021  | bug     | New         | Highest    | Feedback for missing rights on TaxonNode missing                                  | Katja Luther       | Release 5.46           | taxeditor      | security,permission,UX       |
| 10228 | bug     | In Progress | Highest    | Fields for elevation and date should always be expanded                           | Katja Luther       | Release 5.44           | taxeditor      |                              |
| 9461  | bug     | Resolved    | New        | Filter in vaadin distribution editor does not work                                | Andreas Müller     | Release 5.20           | cdm-vaadin     |                              |
| 9534  | bug     | New         | New        | Filtering of reference type does not work correctly                               | Katja Luther       | Release 5.45           | taxeditor      |                              |
| 6962  | bug     | New         | New        | Finally remaining issues for misapplied name details view                         | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |
| 8654  | bug     | New         | New        | Find a better solution for deleting type designations                             | Katja Luther       | Unassigned CDM tickets | taxeditor      |                              |

| #     | Tracker | Status      | Priority   | Subject   | Assignee           | Target version   | Category       | Tags              |
|-------|---------|-------------|------------|---|--------------------|--|----------------|-------------------|
| 10363 | bug     | Feedback    | New        | Find a solution for importing all shared preferences in a new eclipse installation    | Katja Luther       | Release 5.44   | taxeditor      |                   |
| 9845  | bug     | New         | New        | Find a solution to keep "isOrphaned" in sync (java based and hql based)               | Katja Luther       | Unassigned CDM tickets                                   | cdmlib         |                   |
| 8174  | bug     | New         | Priority14 | First test fails if term data is in loaded DataSet                                    | Andreas Müller     | Release 5.46   | cdmlib         | test              |
| 8407  | bug     | New         | Priority14 | Fix "FeatureTest"   | Andreas Müller     | Reviewed Next Major Release                              | cdmadapter     | jaxb              |
| 8311  | 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          |
| 10004 | bug     | New         | Priority14 | fix edit-name-catalogue-jmeter-tests  | Andreas Müller     | Release 5.44   | cdmlib-remote  |                   |
| 3230  | bug     | New         | New        | Fix export of TextCharacters in SDD export  | Andreas Müller     | Structured Descriptive Data Editing (Xper <sup>2</sup> ) | cdmadapter     | sdd,additivity    |
| 9489  | bug     | New         | New        | Fix header of character matrix for hierarchical characters                            | Katja Luther       | Release 5.45   | taxeditor      | additivity,matrix |
| 6241  | bug     | Feedback    | Highest    | fix java doc problems in projects   | Andreas Müller     | Reviewed Next Major Release                              | cdmlib         | jdk1.8            |
| 8864  | bug     | New         | Highest    | fix java doc problems in projects in vaadin, cdmserver and dataportal                 | Andreas Kohlbecker | Reviewed Next Major Release                              | cdm-vaadin     |                   |
| 10105 | bug     | New         | Priority14 | Fix logging in TaxEditor after migration to log4j 2                                   | Andreas Müller     | Release 5.45   | taxeditor      | 5.32-Remaining    |
| 6643  | bug     | New         | Highest    | fix message shown in case the shown taxon is not in the chosen classification         | Andreas Kohlbecker | Reviewed Next Major Release                              | cdm-dataportal |                   |
| 7478  | bug     | Resolved    | Highest    | Fix pro parte synonym search  | Andreas Müller     | Release 5.1  | cdmlib         | euro+med,lucene   |
| 8681  | bug     | In Progress | Highest    | Fix sect. parsing   | Andreas Müller     | Release 5.45   | cdmlib         | parser            |
| 9988  | bug     | New         | New        | Fix selection for supplemental data view/referencing objects view                     | Katja Luther       | Unassigned CDM tickets                                   | taxeditor      |                   |
| 10079 | bug     | In Progress | New        | Fix timezone problems after upgrading jadira.usertype, hibernate and/or mysql drivers | Katja Luther       | Release 5.44   | cdm-dataportal | phycobank         |
| 10014 | bug     | New         | Priority14 | Fix windows build for CDM Server after debian11 upgrade                               | Andreas Müller     | Release 5.45   | cdmserver      |                   |
| 9979  | bug     | In Progress | Highest    | Flora Greece shows large images   | Katja Luther       | Release 5.43   | cdm-dataportal | greece            |
| 8953  | bug     | In Progress | Priority10 | Focus not correctly evaluated for details view when switching between names           | Andreas Müller     | Release 5.44   | taxeditor      |                   |
| 7487  | bug     | Resolved    | Highest    | Full text misapplied name search with area filter uses fixed relation type uuid       | Andreas Müller     | Release 5.32   | cdmlib         | lucene            |
| 8588  | bug     | New         | New        | function of TaxonNode context menu 'Copy' is unclear                                  | Katja Luther       | Unassigned CDM tickets                                   | taxeditor      |                   |
| 9157  | bug     | In Progress | New        | Further improve deduplication of names  | Andreas Müller     | Release 5.46   | cdmlib         |                   |
| 6892  | bug     | New         | New        | Further improvements to CoL performance   | Andreas Müller     | Unassigned CDM tickets                                   | cdmadapter     | col               |

| #    | Tracker | Status      | Priority | Subject   | Assignee           | Target version              | Category       | Tags         |
|------|---------|-------------|----------|---|--------------------|-----------------------------|----------------|--------------|
| 6899 | bug     | New         | New      | Genus names have empty protected authorshipcache (CoL)                            | Andreas Müller     | Unassigned CDM tickets      | cdmadapter     | col          |
| 6833 | bug     | New         | New      | glue for feature block items configurable: feature CommonName                     | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | salvador     |
| 6832 | bug     | New         | New      | glue for feature block items configurable: feature distribution                   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |              |
| 6609 | bug     | New         | Highest  | Google Map layers are not working   | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | map,greece   |
| 7991 | bug     | New         | New      | GrantedAuthority selection dialog extremly slow                                   | Katja Luther       | Unassigned CDM tickets      | taxeditor      | permission   |
| 7992 | bug     | New         | New      | GrantedAuthority selection dialog misses to escape regex syntax characters        | Katja Luther       | Unassigned CDM tickets      | taxeditor      |              |
| 7147 | bug     | New         | New      | GrantedAuthorityRevokingDeleteListener implemented                                | Andreas Müller     | Unassigned CDM tickets      | cdmlib         | security     |
| 7303 | bug     | New         | New      | grey bar on name editor when creating a synonym                                   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |              |
| 8995 | bug     | New         | New      | Guarantee a term always has a vocabulary  | Andreas Müller     | CDM UML 5.43                | cdm            |              |
| 9713 | bug     | New         | New      | h2 database creation does not use the supplied credentials                        | Katja Luther       | Unassigned CDM tickets      | taxeditor      | h2           |
| 8636 | bug     | New         | New      | Handle "Change to Person" same as deduplication                                   | Katja Luther       | Unassigned CDM tickets      | taxeditor      | euro+med     |
| 9077 | bug     | New         | New      | Handle "Show details" in context menu of name editor differently                  | Katja Luther       | Release 5.46                | taxeditor      |              |
| 6891 | bug     | New         | New      | Handle ambiguous synonym in CoL   | Andreas Müller     | Unassigned CDM tickets      | cdmadapter     | col          |
| 9987 | bug     | New         | New      | Handle areas of different vocabularies in comparator                              | Katja Luther       | Unassigned CDM tickets      | cdmadapter     | cdmlight     |
| 9791 | bug     | New         | Highest  | Handle differing media meta data and informations in DB                           | Katja Luther       | Release 5.45                | taxeditor      | image-viewer |
| 9317 | bug     | In Progress | Highest  | Handle NameTypeDesignations on name basis not on homotypic group basis in outputs | Andreas Müller     | Release 5.43                | cdmlib         |              |
| 8944 | bug     | New         | New      | Handle org.springframework.security.authentication.DisabledException explicetely  | Katja Luther       | Release 5.46                | taxeditor      |              |
| 9632 | bug     | New         | New      | Handle putXXX and remove with aspectj where necessary                             | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |              |
| 9627 | bug     | New         | New      | Handle updated objects correctly in monitored operations in taxeditor             | Andreas Müller     | Release 5.45                | taxeditor      |              |
| 6900 | bug     | New         | New      | Handle virus names correctly in CoL   | Andreas Müller     | Unassigned CDM tickets      | cdmadapter     | col          |

| #     | Tracker | Status      | Priority   | Subject   | Assignee           | Target version              | Category       | Tags                             |
|-------|---------|-------------|------------|---|--------------------|-----------------------------|----------------|----------------------------------|
| 6325  | bug     | New         | Priority14 | Handling of specimen imported via biocase with missing nomenclatural code   | Katja Luther       | Reviewed Next Major Release | cdmadapter     | abcd,gbol                        |
| 9671  | bug     | New         | Highest    | handshake_failure on polling for updates at <a href="http://eunis.eea.europa.eu/rdf/species.rdf.gz">http://eunis.eea.europa.eu/rdf/species.rdf.gz</a> | Andreas Müller     | UTIS 1.4                    | utis           |                                  |
| 6222  | bug     | New         | New        | harmonize classification service return types for the data portal   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |                                  |
| 6230  | bug     | New         | Priority13 | harmonize specimen page implementation and harmonize with drupal coding conventions   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |                                  |
| 8027  | bug     | New         | Highest    | Hibernate fails to obtain transaction-synchronized Session for thread and brings taxeditor in unrecoverable state                                     | Katja Luther       | Release 5.46                | taxeditor      |                                  |
| 6650  | bug     | New         | New        | Hide empty Bibliography block   | Katja Luther       | Release 5.44                | cdm-dataportal |                                  |
| 8493  | bug     | In Progress | Priority14 | hide taxon page general tab TOC block if empty  | Andreas Kohlbecker | Release 5.45                | cdm-dataportal | euro+med                         |
| 6253  | bug     | New         | New        | hierarchic distributions: suppress label suffix when there are no children  | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |                                  |
| 8909  | bug     | New         | New        | IAE (IllegalArgumentException) adding specimens to matrix editor  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                                  |
| 8641  | bug     | New         | New        | IAE (IllegalArgumentException) when exchanging name in taxon details view   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                                  |
| 7739  | 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      |                                  |
| 6764  | bug     | New         | New        | If no datasource is defined jetty exits without error message on console  | Andreas Kohlbecker | Unassigned CDM tickets      | cdmserver      |                                  |
| 9876  | bug     | New         | New        | If no distribution has a status the mapUriParams are missing required parameters  | Andreas Müller     | Unassigned CDM tickets      | cdmlib         | geotools,map                     |
| 7454  | bug     | New         | Highest    | illegal argument exception for name selection in details view   | Katja Luther       | Reviewed Next Major Release | taxeditor      |                                  |
| 7488  | bug     | New         | New        | IllegalStateException: Multiple representations .. problem on saving Taxon with misapplied name   | Katja Luther       | Unassigned CDM tickets      | taxeditor      | multiple-representations-problem |
| 8603  | bug     | New         | New        | Image Details: image preview not working for some sources   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                                  |
| 4582  | bug     | New         | Priority12 | image gallery settings have no effect   | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | image-viewer                     |
| 3564  | bug     | New         | Priority09 | Image metadata in lightbox not loaded in some cases   | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | image-viewer                     |
| 10468 | bug     | New         | Priority14 | Image reference want to display a non-existing media specimen in PhycoBank user portal  | Andreas Müller     | Release 5.44                | cdmlib         | phycobank                        |
| 9980  | bug     | New         | New        | Implement a checkbox to distinguish between export the whole subtree or only the selected node  | Katja Luther       | Unassigned CDM tickets      | taxeditor      | dwca,export                      |



| #     | Tracker | Status      | Priority   | Subject  | Assignee            | Target version              | Category       | Tags                        |
|-------|---------|-------------|------------|--|---------------------|-----------------------------|----------------|-----------------------------|
| 9691  | bug     | New         | New        | Implement aggregates correctly for zoological names  | Andreas Müller      | Unassigned CDM tickets      | cdm            | zoology                     |
| 6052  | bug     | Feedback    | New        | Implement Comparator for Type Designations   | Andreas Müller      | Release 5.43                | taxeditor      |                             |
| 6229  | bug     | New         | New        | Implement multi-language support for MultiLanguage textes everywhere                                     | Katja Luther        | Unassigned CDM tickets      | taxeditor      | i18n                        |
| 6578  | bug     | Resolved    | Highest    | Implement name cache for hybrid formulas   | Andreas Müller      | Release 4.7                 | cdmlib         |                             |
| 9453  | bug     | New         | New        | Implement NameDesignationBase.hasDesignationSource() which takes isRejected and isConserved into account | Wolf-Henning Kusber | CDM UML 5.43                | cdm            |                             |
| 8052  | bug     | New         | Priority14 | implement selenium tests for registration items lists  | Andreas Kohlbecker  | Release 5.46                | cdm-dataportal | phycobank,selenium          |
| 7272  | bug     | New         | Highest    | implement test for misapplied names in search results  | Andreas Kohlbecker  | Reviewed Next Major Release | cdm-dataportal | search                      |
| 6136  | bug     | New         | Priority13 | Implement type providing name in homotypical group   | Andreas Müller      | CDM UML 5.43                | cdm            |                             |
| 6078  | bug     | Resolved    | Highest    | import of references in specimen search  | Katja Luther        | Release 4.7                 | cdmlib         |                             |
| 10272 | bug     | New         | New        | Import WoRMS (and other) higher classifications for Phycobank  | Andreas Müller      | Unassigned CDM tickets      | data           | phycobank                   |
| 4919  | bug     | New         | New        | improve AdvancedBeanInitializer  | Andreas Müller      | Release 5.44                | cdmlib         | performance                 |
| 9083  | bug     | New         | New        | Improve authorization handling in synonym details view (and generally)                                   | Katja Luther        | Release 5.46                | taxeditor      | security                    |
| 9846  | bug     | New         | New        | Improve delete configuration in specimen list editor   | Katja Luther        | Release 5.45                | taxeditor      |                             |
| 6412  | bug     | New         | New        | Improve display of gathering event in specimen default view  | Andreas Kohlbecker  | Unassigned CDM tickets      | cdm-dataportal |                             |
| 7293  | bug     | New         | Highest    | improve display of keys in tabless taxon page  | Andreas Kohlbecker  | Reviewed Next Major Release | cdm-dataportal | cuba                        |
| 6329  | bug     | New         | New        | improve display of media sources and annotations   | Andreas Kohlbecker  | Unassigned CDM tickets      | cdm-dataportal |                             |
| 8717  | bug     | New         | New        | Improve display of PolytomousKey nodes which have a feature  | Andreas Kohlbecker  | Release 5.46                | cdm-dataportal | additivity,key              |
| 10455 | bug     | New         | Highest    | Improve DOI formatting for references in cdm-light   | Katja Luther        | Release 5.44                | cdmadapter     | cdmlight                    |
| 8303  | bug     | Resolved    | New        | Improve formatting for misapplied names in search results  | Katja Luther        | Release 5.43                | cdm-dataportal | euro+med                    |
| 9703  | bug     | Resolved    | New        | Improve handling of type designations with no status in TypeDesignationSetManager                        | Katja Luther        | Release 5.25                | cdmlib         | formatting,type designation |
| 9510  | bug     | In Progress | New        | Improve label for descriptions created via DDS matrix  | Katja Luther        | Release 5.45                | taxeditor      | additivity,matrix           |
| 8007  | bug     | New         | Priority14 | Improve labels for concept relationships   | Andreas Müller      | CDM UML 5.43                | cdm            |                             |
| 9423  | bug     | New         | Highest    | Improve language handling for TermType.getMessage() and others   | Katja Luther        | Release 5.45                | taxeditor      |                             |
| 6427  | bug     | New         | New        | Improve Matching for Reference.title and abbrevTitle   | Andreas Müller      | Unassigned CDM tickets      | cdm            |                             |

| #     | Tracker | Status      | Priority   | Subject   | Assignee           | Target version         | Category           | Tags                                 |
|-------|---------|-------------|------------|---|--------------------|------------------------|--------------------|--------------------------------------|
| 10470 | bug     | New         | New        | Improve media metadata preference page  | Katja Luther       | Release 5.44           | taxeditor          |                                      |
| 10131 | bug     | New         | New        | Improve media specimen formatting for type designations                             | Andreas Müller     | Release 5.43           | cdmlib             | formatting,fast                      |
| 4962  | bug     | Resolved    | New        | improve portal/classification/{taxon_uuid}/childNodesAt/{rank_uuid} web service     | Andreas Müller     | Release 5.43           | cdmlib             | performance,faunaEuropaea            |
| 6975  | bug     | New         | New        | improve preferred media calculation algorithm in cdmlib                             | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib             |                                      |
| 6976  | bug     | New         | New        | improve preferred media calculation algorithm in dataportal                         | Andreas Kohlbecker | Unassigned CDM tickets | cdm-dataportal     |                                      |
| 8620  | bug     | New         | New        | Improve pro parte synonym search result for dataportal                              | Katja Luther       | Release 5.43           | cdm-dataportal     | euro+med,search                      |
| 8496  | bug     | New         | New        | Improve public setters for entity collections                                       | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib             |                                      |
| 6444  | bug     | New         | New        | Improve reference handling for IPNI name service                                    | Andreas Müller     | Unassigned CDM tickets | cdmadapter         |                                      |
| 6098  | bug     | New         | Priority14 | Improve session handling for TaxonNavigator and newTaxonNodeWizard                  | Katja Luther       | Unassigned CDM tickets | taxeditor          |                                      |
| 10472 | bug     | In Progress | Highest    | Improve simple search performance in dataportal                                     | Katja Luther       | Release 5.43           | cdm-dataportal     | performance                          |
| 7067  | bug     | New         | New        | Improve swap accepted with synonym configurable                                     | Katja Luther       | Unassigned CDM tickets | taxeditor          |                                      |
| 9990  | bug     | New         | New        | Improve TaxEditor documentation   | Katja Luther       | Update Documentation   | documentation      |                                      |
| 6520  | bug     | New         | New        | Improve taxon node wizard   | Katja Luther       | Unassigned CDM tickets | taxeditor          |                                      |
| 10275 | bug     | New         | New        | Improve term tree in preferences  | Katja Luther       | Unassigned CDM tickets | taxeditor          |                                      |
| 10316 | bug     | New         | New        | Improve TermDto creation  | Katja Luther       | Release 5.45           | cdmlib             |                                      |
| 10258 | bug     | New         | New        | Improve usability of term search dialog   | Katja Luther       | Unassigned CDM tickets | taxeditor          | additivity,mexico                    |
| 6053  | bug     | New         | New        | Improve web site security   | Andreas Kohlbecker | Unassigned CDM tickets | server-maintenance |                                      |
| 9938  | bug     | New         | New        | Improvements for the taxon name wizard  | Katja Luther       | Release 5.46           | taxeditor          |                                      |
| 10413 | bug     | New         | New        | In distribution editor it should be possible to add an additional distribution      | Katja Luther       | Release 5.44           | taxeditor          | distributionEditor,caucasus,euro+med |
| 6484  | bug     | New         | Highest    | Include all parameters of FindOccurrencesConfigurator in HQL query                  | Andreas Müller     | Release 5.43           | cdmlib             | pp_uebergabe,performance             |
| 7388  | bug     | New         | New        | inconsistent handling of null values passed to addNameRelation methods in TaxonName | Andreas Müller     | Unassigned CDM tickets | cdmlib             |                                      |
| 7057  | bug     | New         | New        | Incorrect D&D symbol in specimen tree editor  | Katja Luther       | Unassigned CDM tickets | taxeditor          |                                      |

| #     | Tracker | Status   | Priority   | Subject   | Assignee           | Target version                  | Category       | Tags                         |
|-------|---------|----------|------------|---|--------------------|---------------------------------|----------------|------------------------------|
| 6863  | bug     | New      | New        | Incorrect formatting for created (and updated) in supplemental data view  | Katja Luther       | Unassigned CDM tickets          | taxeditor      |                              |
| 8023  | bug     | New      | New        | IndexOutOfBoundsException caused by RegistrationWorkingSet.getRegistrationDate()  | Andreas Kohlbecker | Unassigned CDM tickets          | cdmlib-remote  |                              |
| 6331  | bug     | New      | Priority08 | Inserting gaps in the AlignmentEditor using the space key does not work anymore   | Ben Stöver         | Campanula LibrAlign Integration | taxeditor      |                              |
| 6104  | bug     | New      | New        | install gitolite  | Andreas Kohlbecker | Unassigned CDM tickets          | devOps         | redmine,git                  |
| 9440  | bug     | New      | Highest    | Invalid designation sign missing for some invalid designations in data portal   | Andreas Kohlbecker | Release 5.45                    | cdm-dataportal |                              |
| 7471  | bug     | New      | Highest    | Invalid use of DefaultPager   | Andreas Müller     | Reviewed Next Major Release     | cdmlib         |                              |
| 8025  | bug     | New      | New        | IOException unhandled in eu.etaxonomy.cdm.common.media.ImageInfo.readMetaData(..)   | Andreas Kohlbecker | Unassigned CDM tickets          | cdmlib         |                              |
| 2495  | bug     | Feedback | Highest    | lpniServiceTest fails from time to time   | Andreas Müller     | Reviewed Next Major Release     | cdmlib         |                              |
| 9214  | bug     | New      | New        | It is not possible to create a new schema in h2 database  | Andreas Müller     | Release 5.46                    | cdmlib         |                              |
| 5964  | bug     | New      | Highest    | It is not possible to search for hybrid formulas in taxon search  | Katja Luther       | Reviewed Next Major Release     | cdm-dataportal | hybrid-taxa                  |
| 5832  | bug     | New      | Highest    | It is not possible to search for hybrids in taxon search  | Katja Luther       | Reviewed Next Major Release     | taxeditor      | hybrid-taxa                  |
| 10279 | bug     | New      | New        | It should be possible to add nomenclatural reference in wizard for new name   | Katja Luther       | Release 5.44                    | taxeditor      |                              |
| 9912  | bug     | New      | New        | java.lang.ClassCastException: [Ljava.lang.String; cannot be cast to java.lang.String in TaxonGraphBeforeTransactionCompleteProcess L229 | Andreas Müller     | Release 5.45                    | cdm-vaadin     | phycobank                    |
| 8170  | bug     | New      | New        | javax.sql.DataSource.getConnection() implementation in WrappedCdmDataSource does not conform to the interface                           | Andreas Müller     | Unassigned CDM tickets          | cdmlib         |                              |
| 8604  | bug     | New      | New        | Key Editor View: Details for key missing when key is empty  | Katja Luther       | Unassigned CDM tickets          | taxeditor      | Usability                    |
| 9802  | 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 |
| 10380 | bug     | New      | New        | Label of Media object in tree view is not updated for new entries   | Katja Luther       | Release 5.44                    | taxeditor      |                              |
| 8216  | bug     | New      | New        | Layout issue UI in IE   | Andreas Kohlbecker | Unassigned CDM tickets          | cdm-vaadin     | phycobank                    |
| 7732  | bug     | New      | Priority14 | layout issues for the media details view  | Katja Luther       | Reviewed Next Major Release     | taxeditor      |                              |
| 8417  | bug     | New      | New        | LazyInitializationException in TermDTO for media  | Andreas Müller     | Release 5.45                    | cdmlib         | additivity                   |

| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version                        | Category               | Tags            |
|-------|---------|-------------|------------|--|--------------------|---------------------------------------|------------------------|-----------------|
| 9347  | bug     | New         | Highest    | LIE during ABCD file import  | Katja Luther       | Release 5.46                          | taxeditor              |                 |
| 10266 | bug     | New         | New        | Linking navigator with taxon slows down TaxEditor  | Katja Luther       | Release 5.45                          | taxeditor              | performance     |
| 7134  | bug     | New         | New        | Loading/rendering of name editor takes extremely long for taxa with a lot of synonyms                        | Katja Luther       | Unassigned CDM tickets                | taxeditor              |                 |
| 9394  | bug     | New         | Priority13 | Local preferences can not be edited if no database connection exists   | Katja Luther       | Reviewed Next Major Release           | taxeditor              |                 |
| 9986  | bug     | New         | New        | Log when cdmLight export is interrupted completely   | Katja Luther       | Unassigned CDM tickets                | cdmadapter             | cdmlight        |
| 8666  | bug     | New         | New        | Login fails if classification can not be loaded  | Katja Luther       | Unassigned CDM tickets                | taxeditor              |                 |
| 9945  | bug     | New         | New        | Login View: Registration tab registration button active once valid email address has been typed              | Andreas Kohlbecker | Release 5.45                          | cdm-vaadin             | phycobank       |
| 8971  | bug     | New         | New        | Long running tasks in taxon navigator should disable the navigator   | Katja Luther       | Release 5.46                          | taxeditor              |                 |
| 4707  | bug     | In Progress | Highest    | LSID Authority service cannot find CoL LSIDs   | Andreas Müller     | Reviewed Next Major Release           | data                   | col             |
| 5477  | bug     | Resolved    | Priority14 | lucene index not updated in all cases after Taxon.addMisappliedName  | Andreas Müller     | Release 5.32                          | cdmlib                 | lucene,euro+med |
| 9223  | bug     | Resolved    | Highest    | make changes of nomenclatural references detectable again in TaxonGraphBeforeTransactionCompleteProcess      | Andreas Müller     | Release 5.18                          | cdmlib                 |                 |
| 9947  | bug     | New         | New        | Make DescriptionElementController inherit from base controller and remove doGetDescriptionElementAnnotations | Andreas Müller     | Release 5.45                          | cdmlib-remote          |                 |
| 8183  | bug     | In Progress | Highest    | Make Feature IndividualAssociation a generalization of Specimen and Observation                              | Andreas Müller     | CDM UML 5.43                          | cdmlib                 |                 |
| 9136  | bug     | New         | New        | Make Institution creatable where needed  | Katja Luther       | Release 5.46                          | taxeditor              |                 |
| 5440  | bug     | New         | Highest    | Make maps show up with volatile areas and fix tests for EditGeoService                                       | Andreas Müller     | Reviewed Next Major Release           | taxeditor              |                 |
| 8675  | bug     | New         | New        | Make Ranks sortable by natural order   | Katja Luther       | Unassigned CDM tickets                | taxeditor              |                 |
| 6237  | bug     | New         | New        | Make TreeIndex a hibernate user type   | Andreas Müller     | CDM UML 5.43                          | cdmlib                 |                 |
| 4295  | bug     | New         | New        | map services should respond with appropriate http status code  | Franck Theeten     | Geo RESTServices - Next Major Release | geotools - map service | map             |
| 8747  | bug     | New         | Highest    | Matrix Editor: Can not unset categorical data  | Katja Luther       | Unassigned CDM tickets                | taxeditor              | additivity      |
| 6766  | bug     | New         | Priority14 | maven profile to build cdm-vaadin for production purposes  | Andreas Kohlbecker | Release 5.45                          | cdm-vaadin             | phycobank       |
| 4598  | bug     | New         | Priority12 | Media sections have duplicate code for "advanced media view" label   | Katja Luther       | Release 5.45                          | taxeditor              | fast            |

| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version              | Category       | Tags                                       |
|-------|---------|-------------|------------|--|--------------------|-----------------------------|----------------|--|
| 9563  | bug     | New         | New        | MediaDTO factory method supports media representation preferences                                | Andreas Kohlbecker | Unassigned CDM tickets      | cdmlib-remote  |  |
| 9610  | bug     | In Progress | Highest    | MediaMetadataFileReader (formerly in CdmImageInfo) loads same image file multiple times          | Katja Luther       | Release 5.43                | cdmlib         | performance                                |
| 8126  | bug     | New         | Highest    | Mediarepresentations should not be shown in Referencing objects view                             | Andreas Müller     | Reviewed Next Major Release | cdmlib         |  |
| 10426 | bug     | New         | New        | MediaSpecimen as typedesignation not shown correctly in dataportal                               | Katja Luther       | Unassigned CDM tickets      | cdm-dataportal |  |
| 10425 | bug     | New         | New        | MediaSpecimen as Typespecimen should be opened in corresponding details dialog                   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |  |
| 9781  | bug     | New         | Highest    | Merge of QuantitativeData or CategoricalData from Character Matrix should not create new records | Katja Luther       | Release 5.45                | cdmlib         | additivity                                 |
| 8473  | bug     | New         | New        | Migrate from GrantedAuthoritiesImpl to CdmAuthority and Role                                     | Andreas Kohlbecker | Unassigned CDM tickets      | cdmlib         |  |
| 9789  | bug     | New         | New        | Missing configurator when deleting a classification  | Katja Luther       | Release 5.45                | taxeditor      | fast                                       |
| 7623  | bug     | In Progress | Highest    | missing or broken import issues for ABCD import  | Katja Luther       | Reviewed Next Major Release | cdmadapter     |  |
| 9352  | bug     | New         | New        | Missing order in quantitative data wizard  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |  |
| 10117 | bug     | New         | Priority14 | Missing stacktrace for failed taxon node delete  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |  |
| 8431  | bug     | In Progress | New        | missing status bar for cdm light export  | Katja Luther       | Release 5.45                | taxeditor      |  |
| 8937  | bug     | New         | New        | Missing synonymy for certain synonymy tab state in portal configuration                          | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal |  |
| 6939  | bug     | New         | New        | MobotOpenUrlResponseSchemaAdapter fails parsing authors  | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |  |
| 9580  | bug     | New         | Priority14 | more symbols for record basis (and kind of unit) in derivation tree - coninuation                | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | specimen,specimen-page,specimens-view-tree |
| 8785  | bug     | Resolved    | Highest    | Move functionality of buttons to context menu of the character matrix                            | Andreas Müller     | Release 5.15                | taxeditor      | additivity                                 |
| 8874  | bug     | Resolved    | Highest    | move taxon is reverted when taxon is edited afterwards   | Andreas Müller     | Release 5.19                | taxeditor      |  |
| 7807  | bug     | New         | New        | Multiple mobile Usability issues   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | mobile-support                             |
| 7703  | bug     | New         | Highest    | Multiple names cannot be shown in TypeDesignationDetailElement for specimens                     | Katja Luther       | Release 5.46                | taxeditor      |  |
| 8530  | bug     | New         | Highest    | Multiple Representation Exceptions when editing Textual Type Designations                        | Katja Luther       | Release 5.46                | taxeditor      | multiple-representations-problem           |
| 7633  | bug     | New         | New        | MySQLIntegrityConstraintViolationException - Duplicate entry during fact editing                 | Katja Luther       | Unassigned CDM tickets      | taxeditor      |  |

| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version              | Category       | Tags                 |
|-------|---------|-------------|------------|--|--------------------|-----------------------------|----------------|----------------------|
| 8597  | bug     | New         | New        | Name and taxon details: UI counter intuitive regarding cache states  | Katja Luther       | Unassigned CDM tickets      | taxeditor      | Usability            |
| 9401  | bug     | New         | New        | Name bulk editor: focus gets lost when list loading is going on  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 7543  | bug     | New         | New        | Name Editor does not auto-scroll during dragging   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 7058  | bug     | New         | New        | Name Editor does not update after setting synonym to basionym in its group                                   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 8545  | bug     | New         | New        | Name editor: Erroneous status in Status type cannot be made withdrawn  | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-vaadin     | phycobank            |
| 8966  | bug     | New         | Priority13 | Name page: show types of related names as running text with the related name                                 | Andreas Kohlbecker | Reviewed Next Major Release | cdm-dataportal | phycobank            |
| 6100  | bug     | In Progress | Highest    | Name parser problems   | Andreas Müller     | Release 5.45                | cdmlib         | parser               |
| 6031  | bug     | New         | New        | Name parser support for multiple hybrids   | Andreas Müller     | Unassigned CDM tickets      | cdmlib         |                      |
| 6267  | bug     | New         | New        | Name Relationship supplemental data not always editable  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 10270 | bug     | New         | Highest    | Name used in source shown 2x when using source in content  | Katja Luther       | Release 5.44                | cdm-dataportal | salvador,mexico,fast |
| 10122 | bug     | New         | New        | NameRelationship display should be more configurable in cdmLight   | Katja Luther       | Unassigned CDM tickets      | cdmadapter     |                      |
| 10123 | bug     | New         | New        | NameRelationship display should be more configurable in portal   | Katja Luther       | Release 5.44                | cdm-dataportal |                      |
| 7858  | bug     | New         | Priority14 | names used in the TaxonGraph can not be deleted if the user has no DELETE permission on Taxon                | Andreas Müller     | Reviewed Next Major Release | cdmlib         | permission,phycobank |
| 7389  | bug     | New         | New        | NameTypeDesignationEditor typifiedNamesComboboxSelect always is readonly                                     | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-vaadin     | phycobank            |
| 7852  | bug     | New         | New        | NAT table symbols for boolean values change to text if columns are sorted                                    | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                      |
| 9753  | bug     | New         | New        | New adapted wizard(s) for exports/imports using the generic wizard   | Katja Luther       | Release 5.46                | taxeditor      |                      |
| 9631  | bug     | New         | New        | New implementation for disable details/supplemental data views   | Katja Luther       | Release 5.45                | taxeditor      |                      |
| 8887  | bug     | New         | New        | New issues for preference pages  | Katja Luther       | Release 5.46                | taxeditor      |                      |
| 9621  | bug     | New         | New        | New Preference for Default of the SecundumForSubtreeConfigurator   | Katja Luther       | Release 5.45                | taxeditor      |                      |
| 6450  | bug     | Resolved    | New        | New reference with only the protected titleCache set is not found in reference select dialog                 | Andreas Müller     | Release 5.20                | taxeditor      |                      |
| 9183  | bug     | New         | New        | New Registration View: prevent user from continuing to Registration for which permissions are not sufficient | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-vaadin     | phycobank,permission |

| #     | Tracker | Status      | Priority   | Subject  | Assignee           | Target version              | Category       | Tags                  |
|-------|---------|-------------|------------|--|--------------------|-----------------------------|----------------|-----------------------|
| 10119 | bug     | New         | New        | New source should appear at the beginning of the list  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 8877  | bug     | New         | New        | New->Reference menu should be sorted   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 8338  | bug     | New         | New        | Newly created structural modifier terms are not available in details view  | Katja Luther       | Release 5.45                | taxeditor      | additivity            |
| 8880  | bug     | New         | New        | No classification parameter selected for DwC-A export  | Katja Luther       | Release 5.45                | taxeditor      | fast                  |
| 7306  | bug     | New         | New        | No initial default classification is created when creating a new data source   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 7667  | bug     | Feedback    | Highest    | NoHttpResponseException for large queries in bulk editor   | Andreas Müller     | Release 5.3                 | taxeditor      | RemoteAccessException |
| 8353  | bug     | New         | New        | nomenclatural and bibliographic in-reference displayed   | Andreas Kohlbecker | Unassigned CDM tickets      | cdm-dataportal | phycobank             |
| 10230 | bug     | New         | New        | Nomenclatural reference selection dialogue should behave like the other reference selection dialogues                      | Katja Luther       | Release 5.45                | taxeditor      |                       |
| 9686  | bug     | New         | Highest    | nomenclatural status missing in  | Andreas Kohlbecker | Release 5.45                | cdm-dataportal | phycobank             |
| 9396  | bug     | In Progress | Highest    | nomenclatural status missing in typedesignations shown in synonymy   | Andreas Müller     | Release 5.43                | cdmlib-remote  | cuba                  |
| 8510  | bug     | New         | Highest    | Non unique object exception when creating FeatureStates  | Katja Luther       | Release 5.45                | taxeditor      | additivity            |
| 8022  | bug     | New         | New        | NPE during serialization to JSON   | Andreas Kohlbecker | Unassigned CDM tickets      | cdmlib-remote  |                       |
| 7699  | bug     | In Progress | Highest    | NPE in CdmTransientEntityCacher.getCacheElement()  | Andreas Müller     | Release 5.44                | taxeditor      |                       |
| 7825  | bug     | New         | New        | NPE in eu.etaxonomy.taxeditor.bulkeditor.input.sortprovider.GroupNameComparator after editing GrantedAuthorityies of Group | Andreas Müller     | Unassigned CDM tickets      | taxeditor      |                       |
| 7037  | bug     | New         | Priority14 | NPE in ParseHandler  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 6729  | bug     | New         | Priority14 | NPE when closing the editor  | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 9393  | bug     | In Progress | New        | NPE when removing parent from TaxonNode editor   | Katja Luther       | Release 5.45                | taxeditor      |                       |
| 5639  | 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      |                       |
| 6601  | bug     | New         | Highest    | NPE when trying to drag&drop classification to rights editing form   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |
| 7145  | bug     | New         | Highest    | NPE when trying to move a synonym into another homotypic group   | Katja Luther       | Reviewed Next Major Release | taxeditor      |                       |
| 7299  | bug     | New         | Priority13 | NPE while shutdown   | Katja Luther       | Unassigned CDM tickets      | taxeditor      |                       |

| #    | Tracker | Status | Priority   | Subject   | Assignee           | Target version         | Category       | Tags              |
|------|---------|--------|------------|---|--------------------|------------------------|----------------|-------------------|
| 8627 | bug     | New    | New        | NullPointerException (NPE) on saving Specimen Editor (list)                             | Katja Luther       | Unassigned CDM tickets | taxeditor      |                   |
| 7632 | bug     | New    | New        | NullPointerException in EditFromSelectionWizard   | Katja Luther       | Unassigned CDM tickets | taxeditor      |                   |
| 6861 | bug     | New    | New        | Number format exception in BHL Query when detail is not a pure number                   | Andreas Müller     | Unassigned CDM tickets | taxeditor      |                   |
| 6980 | bug     | New    | New        | OAIPMH service seems to work onyl if LSIDs are present                                  | Andreas Kohlbecker | Unassigned CDM tickets | cdmlib-remote  |                   |
| 7635 | bug     | New    | New        | ObjectNotFoundException during delete of synonym and name                               | Katja Luther       | Unassigned CDM tickets | taxeditor      |                   |
| 9164 | bug     | New    | Priority13 | occurrence maps do not resprect max zoom level  | Andreas Kohlbecker | Release 5.46           | cdm-dataportal | map               |
| 9559 | bug     | New    | New        | OccurrenceServiceImpl.findRootUnitDTOs() and related methods suppress unpublished units | Andreas Kohlbecker | Release 5.46           | cdmlib         | security,specimen |
| 6641 | bug     | New    | New        | On single tab pages the bibliography is not shown on the bottom                         | Katja Luther       | Release 5.44           | cdm-dataportal |                   |

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