## Issues

| #     | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version         | Category       | Tags                                     |
|-------|---------|--------------------|-----------|------------|--|----------------|------------------------|----------------|--|
| 10461 | EDIT    | bug                | Closed    | Highest    | Duplicate user name not handled correctly during registration                  | Andreas Müller | Release<br>5.42        | cdm-vaadin     | phycobank,phycobank-ready-for-submitters |
| 10449 | EDIT    | feature<br>request | Closed    | Highest    | Allow filtering out synonyms in list exports                                   | Andreas Müller | Release<br>5.42        | cdmadapter     | wfo,col,cdmlight,dwca                    |
| 10445 | EDIT    | discussio<br>n     | Closed    | New        | [Master] Upgrade architecture  | Andreas Müller | Unassigned CDM tickets | architecture   |  |
| 10435 | EDIT    | feature request    | Closed    | Highest    | Vaadin, add type after published registration of a scientific name             | Andreas Müller | Release<br>5.42        | cdm-vaadin     | phycobank                                |
| 10434 | EDIT    | bug                | Closed    | Highest    | Dropdown menue for genus and higher ranks truncated                            | Andreas Müller | Release<br>5.42        | cdm-vaadin     | phycobank-ready-for-submitters           |
| 10433 | EDIT    | feature<br>request | Closed    | New        | Add Index Fungorum name identifier type  | Andreas Müller | Release<br>5.42        | cdm            |  |
| 10420 | EDIT    | feature<br>request | Closed    | New        | Order exact values in QuantitativeDataFormatter                                | Andreas Müller | Release<br>5.41        | cdmlib         | formatting,additivity                    |
| 10419 | EDIT    | bug                | Closed    | Highest    | Collector title not handled correctly if collector titleCache is protected     | Andreas Müller | Release<br>5.41        | cdmlib         | formatting                               |
| 10414 | EDIT    | task               | Closed    | New        | Remove Georgian subdivisions from Euro+Med                                     | Andreas Müller |                        | data           | euro+med,caucasus                        |
| 10385 | EDIT    | feature<br>request | Closed    | Priority13 | Add transliteration field to common names                                      | Andreas Müller | Release<br>5.40        | cdm            | caucasus                                 |
| 10379 | EDIT    | bug                | Closed    | Highest    | Error in Portal if collection code is part of the accession number             | Andreas Müller | Release<br>5.40        | cdm-dataportal | type designation,phycobank               |
| 10373 | EDIT    | bug                | Closed    | Highest    | Submitter rights for watching respectively editing working sets                | Andreas Müller | Release<br>5.42        | cdm-vaadin     | phycobank-ready-for-submitters,phycobank |
| 10368 | EDIT    | feature<br>request | Closed    | Highest    | Allow excluding factual data from cdmlight export                              | Andreas Müller | Release<br>5.40        | taxeditor      | euro+med,mexico                          |
| 10367 | EDIT    | feature<br>request | Closed    | Highest    | Add citationMicroReference to description of sources in ReferencingObjectsView | Andreas Müller | Release<br>5.40        | cdmlib         |  |
| 10358 | EDIT    | bug                | Closed    | Priority13 | Remove supportsTextData for Characters   | Andreas Müller | Release<br>5.40        | cdmlib         | additivity                               |
| 10356 | EDIT    | task               | Closed    | Highest    | Combine Caryophyllales data portals  | Andreas Müller | Release<br>5.40        | cdm-dataportal | caryophyllales                           |
| 10351 | EDIT    | feature<br>request | Duplicate | New        | Geosearch with full taxon tree result, eventually printer friendly             | Andreas Müller |                        | cdm-dataportal | euro+med                                 |
| 10346 | EDIT    | bug                | Closed    | Highest    | Bugs in E+M dataportal 5.38  | Andreas Müller | Release<br>5.39        | cdm-dataportal | euro+med                                 |
| 10341 | EDIT    | feature<br>request | Closed    | New        | Add source type "internal"   | Andreas Müller | Release<br>5.38        | cdm            | type designation                         |

04/24/2024

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|-------|---------|--------------------|----------------|------------|---|----------------|------------------------|----------------|--|
| 10340 | EDIT    | bug                | Closed         | Highest    | Categorical and Quantitative Data details view must only show recommended modifiers | Andreas Müller | Release<br>5.38        | taxeditor      | additivity,terms                         |
| 10337 | EDIT    | feature<br>request | Closed         | Highest    | Allow supportedCategoricalEnumeration and recommendedModfiers for term collection   | Andreas Müller | Release<br>5.38        | cdm            | additivity,terms                         |
| 10334 | EDIT    | feature<br>request | Closed         | Priority14 | Evaluate DescriptionBase.publish in webservices                                     | Andreas Müller | Release<br>5.42        | cdmlib-remote  | mexico,cdmlight,col                      |
| 10329 | EDIT    | feature<br>request | Closed         | Priority14 | Max records per State attribute for feature   | Andreas Müller | Release<br>5.38        | cdm            | mexico                                   |
| 10328 | EDIT    | feature<br>request | Closed         | Priority14 | Add "max records per dataset"   | Andreas Müller | Release<br>5.38        | cdm            | mexico                                   |
| 10327 | EDIT    | feature<br>request | Closed         | Highest    | IUCN condensed distribution configuration   | Andreas Müller | Release<br>5.38        | cdmlib         | euro+med                                 |
| 10324 | EDIT    | task               | Closed         | Priority13 | Export Caucasus data  | Andreas Müller |                        | cdmadapter     | export,caucasus,euro+med                 |
| 10320 | EDIT    | feature<br>request | Closed         | Highest    | MakeTermRelationBase annotatable  | Andreas Müller | Release<br>5.38        | cdm            | euro+med                                 |
| 10318 | EDIT    | feature<br>request | Closed         | Priority13 | Add modifier vocabularies from Endara et al   | Andreas Müller | Release<br>5.38        | cdm            | terms,additivity                         |
| 10311 | EDIT    | bug                | Closed         | Highest    | Is misspelling for and is emendation for should be asymmetric                       | Andreas Müller | Release<br>5.38        | cdm            | fast                                     |
| 10310 | EDIT    | feature<br>request | Closed         | Priority13 | Add IUCN status as feature  | Andreas Müller | Release<br>5.38        | cdm            | euro+med                                 |
| 10306 | EDIT    | bug                | Worksform<br>e | New        | Layout: Not all functions in Vaadin available                                       | Andreas Müller | Unassigned CDM tickets | cdm-vaadin     | phycobank-ready-for-submitters           |
| 10302 | EDIT    | task               | Closed         | Highest    | Revise Status section   | Andreas Müller | Release<br>5.38        | cdm-vaadin     | phycobank-ready-for-submitters,phycobank |
| 10301 | EDIT    | bug                | Rejected       | Highest    | Allow curators to edit missing name informations                                    | Andreas Müller |                        | cdm-vaadin     | phycobank                                |
| 10299 | EDIT    | bug                | Closed         | New        | Verbatim year parsing and formatting for nomencl. references                        | Andreas Müller | Release<br>5.38        | cdmlib         | parser,formatting                        |
| 10295 | EDIT    | task               | Closed         | Priority14 | Parse verbatim year in reference  | Andreas Müller | Release<br>5.37        | cdmlib         | parser,formatting                        |
| 10293 | EDIT    | bug                | Worksform<br>e | Highest    | Person search results does not show identifier correctly                            | Andreas Müller |                        | cdm-dataportal | phycobank                                |
| 10286 | EDIT    | feature<br>request | Closed         | Priority14 | Add publisher2 and placePublished2 to Reference                                     | Andreas Müller | Release<br>5.36        | cdm            | formatting                               |
| 10281 | EDIT    | bug                | Closed         | New        | TaxEditor extremely slow when using another language as default language            | Andreas Müller | Release<br>5.36        | taxeditor      | mexico,performance                       |
| 10277 | EDIT    | bug                | Closed         | Priority13 | HibernateSystemException and BridgeException not in taxeditor dependencies          | Andreas Müller | Release<br>5.36        | taxeditor      | mexico                                   |

04/24/2024 2/27

| #     | Project | Tracker            | Status   | Priority   | Subject   | Assignee       | Target version  | Category       | Tags                                     |
|-------|---------|--------------------|----------|------------|---|----------------|-----------------|----------------|--|
| 10274 | EDIT    | bug                | Closed   | Priority13 | Opening a gathering event does not work in ReferencingObjectsView   | Andreas Müller | Release<br>5.36 | cdmlib         |  |
| 10269 | EDIT    | bug                | Closed   | Highest    | Selecting existing name for typification  | Andreas Müller | Release<br>5.36 | cdm-vaadin     | phycobank,phycobank-ready-for-submitters |
| 10262 | EDIT    | bug                | Closed   | Highest    | Switch longitude and latitude in GeoLocationField   | Andreas Müller | Release<br>5.36 | cdm-vaadin     | phycobank,phycobank-ready-for-submitters |
| 10261 | EDIT    | feature request    | Closed   | Highest    | Avoid type designation type selection dialogue  | Andreas Müller | Release<br>5.36 | cdm-vaadin     | phycobank                                |
| 10260 | EDIT    | feature<br>request | Closed   | Highest    | Add resolve mechanism to (external) identifiers   | Andreas Müller | Release<br>5.36 | cdm            | tettris,wfo                              |
| 10245 | EDIT    | feature request    | Closed   | New        | #9626 Implement publisher information for bibliographic reference formatting  | Andreas Müller | Release<br>5.36 | cdmlib         | formatting                               |
| 10242 | EDIT    | task               | Closed   | Highest    | Import Sileneae   | Andreas Müller |                 | cdmadapter     | caryophyllales,import                    |
| 10241 | EDIT    | feature<br>request | Closed   | New        | Handle modifiers and modifying text for quantitative data and description elements formatting                       | Andreas Müller | Release<br>5.38 | cdmlib         | formatting,mexico                        |
| 10239 | EDIT    | task               | Closed   | Priority14 | Caucasus databases and portals available  | Andreas Müller |                 | platform       | caucasus,euro+med                        |
| 10236 | EDIT    | task               | Rejected | Highest    | Import data from caucasus DB to E+M   | Andreas Müller |                 | data           | euro+med,caucasus                        |
| 10232 | EDIT    | task               | Closed   | Highest    | Import Finnish common names   | Andreas Müller |                 | cdmadapter     | import,euro+med,tettris                  |
| 10225 | EDIT    | bug                | Closed   | Highest    | MultipleRepresentationException when moving synonym in homotypic group  | Andreas Müller | Release<br>5.42 | taxeditor      | multiple-representations-problem         |
| 10224 | EDIT    | task               | Closed   | Highest    | Import Kew Nyctaginaceae data to Caryophyllales   | Andreas Müller |                 | cdmadapter     | import,caryophyllales,mexico             |
| 10222 | EDIT    | task               | Closed   | Highest    | Use DTOs for portal taxon page - first implementation for E+M   | Andreas Müller | Release<br>5.38 | cdm-dataportal | performance,euro+med                     |
| 10214 | EDIT    | bug                | Closed   | Highest    | Cache configuration for term cache not correctly initialized in taxeditor   | Andreas Müller | Release<br>5.35 | taxeditor      | terms,ehcache                            |
| 10212 | EDIT    | feature<br>request | Closed   | New        | Add usePlural to StateData  | Andreas Müller | Release<br>5.35 | cdm            | additivity                               |
| 10206 | EDIT    | feature<br>request | Closed   | Highest    | Add publish flag to description base  | Andreas Müller | Release<br>5.38 | cdm            | mexico                                   |
| 10201 | EDIT    | task               | Closed   | Priority14 | Make synonym type an enum   | Andreas Müller | Release<br>5.35 | cdm            | terms                                    |
| 10198 | EDIT    | bug                | Closed   | Priority14 | Termremoval for OrderedTermVocabularies does not work correctly due to incorrect compareTo and orderIndex decrement | Andreas Müller | Release<br>5.35 | cdmlib         | terms                                    |
| 10196 | EDIT    | feature<br>request | Closed   | Priority14 | Hybrid structure-state terms  | Andreas Müller | Release<br>5.35 | cdm            | additivity                               |

04/24/2024

| #     | Project | Tracker            | Status    | Priority   | Subject   | Assignee       | Target version  | Category       | Tags                                     |
|-------|---------|--------------------|-----------|------------|---|----------------|-----------------|----------------|--|
| 10194 | EDIT    | feature<br>request | Closed    | Highest    | Allow specimens as source for factual data  | Andreas Müller | Release<br>5.35 | cdm            | mexico,uzbekistan                        |
| 10183 | EDIT    | task               | Closed    | Highest    | Import Buxales via Cdm2Cdm  | Andreas Müller |                 | cdmadapter     | import                                   |
| 10175 | EDIT    | bug                | Closed    | Highest    | IllegalStateException when more than 10 exceptions in UpdateResult                                      | Andreas Müller | Release<br>5.34 | cdmlib         |  |
| 10174 | EDIT    | task               | Closed    | Priority14 | Export data to BfN  | Andreas Müller |                 | data           | export,euro+med,pesi                     |
| 10170 | EDIT    | feature<br>request | Closed    | Highest    | Create nom. status nom. & orth. cons.   | Andreas Müller | Release<br>5.34 | cdm            |  |
| 10168 | EDIT    | bug                | Closed    | Priority14 | Name Type designation with restricted select list   | Andreas Müller |                 | cdm-vaadin     | phycobank                                |
| 10167 | EDIT    | bug                | Closed    | Priority14 | Selecting an existing name and adding a new journal does not work for phycobank registration            | Andreas Müller | Release<br>5.36 | cdm-vaadin     | phycobank,phycobank-ready-for-submitters |
| 10165 | EDIT    | bug                | Closed    | New        | email and person data are not stored when creating a new account  | Andreas Müller | Release<br>5.33 | cdmlib         | phycobank-ready-for-submitters,phycobank |
| 10164 | EDIT    | bug                | Duplicate | New        | Self registration failed with AuthenticationCredentialsNotFoundException                                | Andreas Müller |                 | cdm-vaadin     | phycobank-ready-for-submitters           |
| 10163 | EDIT    | bug                | Closed    | Highest    | Fix label for "Orthography Conserved" and "Conserved Desig"   | Andreas Müller | Release<br>5.33 | cdm            |  |
| 10161 | EDIT    | feature<br>request | Closed    | Priority14 | Deduplicate nom. status in publication if there are >1 entries with same status                         | Andreas Müller | Release<br>5.34 | cdmlib         |  |
| 10141 | EDIT    | bug                | Closed    | Highest    | Exception (CCE) caused by logging setLevel in phycobank   | Andreas Müller | Release<br>5.33 | cdmlib         | phycobank                                |
| 10139 | EDIT    | bug                | Closed    | Highest    | Existing name cannot be safed to be available for typification under a different reference in PhycoBank | Andreas Müller | Release<br>5.33 | cdm-vaadin     | phycobank                                |
| 10133 | EDIT    | feature<br>request | Closed    | Priority13 | Improve ontology state vocabularies   | Andreas Müller | Release<br>5.40 | cdm            | additivity,terms                         |
| 10127 | EDIT    | feature<br>request | Closed    | Highest    | Add full reference information to sec. references in dataportal   | Andreas Müller | Release<br>5.42 | cdm-dataportal | formatting                               |
| 10118 | EDIT    | bug                | Closed    | New        | Availability of partial misapplied should be configurable   | Andreas Müller | Release<br>5.33 | taxeditor      | fast                                     |
| 10116 | EDIT    | bug                | Closed    | Highest    | Create a new name denied for users  | Andreas Müller | Release<br>5.33 | cdm-vaadin     | phycobank-ready-for-submitters,phycobank |
| 10115 | EDIT    | bug                | Duplicate | Highest    | Create new reference denied for users   | Andreas Müller |                 | cdm-vaadin     | phycobank-ready-for-submitters,phycobank |
| 10114 | EDIT    | bug                | Closed    | Highest    | Problem with parser for author string with whitespace between initials                                  | Andreas Müller | Release<br>5.33 | cdmlib         |  |

04/24/2024 4/27

| #     | Project | Tracker            | Status | Priority   | Subject   | Assignee       | Target version  | Category       | Tags                |
|-------|---------|--------------------|--------|------------|---|----------------|-----------------|----------------|---------------------|
| 10110 | EDIT    | feature<br>request | Closed | Priority14 | Show barcode also on PreservedSpecimen<br>General details element not only on specific<br>element | Andreas Müller | Release<br>5.32 | taxeditor      |                     |
| 10097 | EDIT    | feature<br>request | Closed | New        | Rename originalNameString to originalInfo   | Andreas Müller | Release<br>5.32 | cdm            |                     |
| 10096 | EDIT    | feature request    | Closed | Priority14 | Add new TaxonNode status and make notes field more general  | Andreas Müller | Release<br>5.32 | cdmlib         |                     |
| 10095 | EDIT    | task               | Closed | New        | Synchronize dependency versions in CdmServer  | Andreas Müller | Release<br>5.32 | cdmserver      |                     |
| 10091 | EDIT    | task               | Closed | New        | Add stacktrace to JSON repsonse   | Andreas Müller | Release<br>5.32 | cdmlib-remote  | debug               |
| 10090 | EDIT    | bug                | Closed | Priority14 | Many LIEs in cdmserver log for<br>Team.getCollectorTitleCache()                                   | Andreas Müller | Release<br>5.32 | cdmlib         |                     |
| 10089 | EDIT    | bug                | Closed | Priority14 | Order TypeDesignationSetContainer by status type  | Andreas Müller | Release<br>5.32 | cdmlib         | formatting,cdmlight |
| 10087 | EDIT    | feature<br>request | Closed | Priority14 | Add taxon node source to status notes in cdmlight   | Andreas Müller | Release<br>5.32 | cdmadapter     |                     |
| 10083 | EDIT    | feature<br>request | Closed | Priority14 | Add name relationship type "avoids homonym of"/"causes replacement name"                          | Andreas Müller | Release<br>5.32 | cdm            |                     |
| 10082 | EDIT    | feature<br>request | Closed | Priority14 | Improve formatting for pro parte misapplications  | Andreas Müller | Release<br>5.32 | cdmlib         | formatting,euro+med |
| 10075 | EDIT    | bug                | Closed | Highest    | Fix deserialization exception for bytebuddy base hibernate SerializableProxy                      | Andreas Müller | Release<br>5.32 | cdmlib         |                     |
| 10072 | EDIT    | task               | Closed | Priority14 | Upgrade fully to log4j2   | Andreas Müller | Release<br>5.32 | cdmlib         |                     |
| 10068 | EDIT    | bug                | Closed | Highest    | Changing focus to accepted taxon does not work  | Andreas Müller | Release<br>5.35 | taxeditor      |                     |
| 10067 | EDIT    | task               | Closed | Priority14 | Update to hibernate 5.4 (or higher) and hibernate search 5.11 and lucene 5.5                      | Andreas Müller | Release<br>5.32 | cdmlib         |                     |
| 10057 | EDIT    | feature<br>request | Closed | Priority14 | Add "accessed" field to OriginalSourceBase  | Andreas Müller | Release<br>5.32 | cdm            |                     |
| 10054 | EDIT    | bug                | Closed | Priority14 | Changes on secundum reference are lost after changing status to basionym                          | Andreas Müller | Release<br>5.35 | taxeditor      |                     |
| 10053 | EDIT    | bug                | Closed | Priority14 | Problems with saving of secundum references   | Andreas Müller | Release<br>5.35 | taxeditor      |                     |
| 10044 | EDIT    | bug                | Closed | New        | Maps in Flore Du Gabon are broken   | Andreas Müller | Release<br>5.32 | cdm-dataportal |                     |
| 10020 | EDIT    | feature<br>request | Closed | New        | Add media transformation for new BGBM mediahub image server                                       | Andreas Müller | Release<br>5.31 | cdmadapter     |                     |

04/24/2024 5/27

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|-------|---------|--------------------|-----------|------------|---|----------------|-----------------|---------------------|---|
| 10015 | EDIT    | task               | Duplicate | New        | Cleanup EDIT server pages on BDI notes  | Andreas Müller |                 | server-mainten ance |   |
| 10009 | EDIT    | task               | Closed    | Priority14 | Cleanup dependencies in TaxEditor   | Andreas Müller | Release<br>5.32 | taxeditor           |   |
| 10007 | EDIT    | bug                | Closed    | Highest    | fix reindex jobs on jobber  | Andreas Müller | Release<br>5.32 | devOps              |   |
| 10003 | EDIT    | feature<br>request | Closed    | Highest    | Implement specimen status in Data portal  | Andreas Müller | Release<br>5.32 | cdm-dataportal      | specimen-page,specimens-view-path,specimens-view-ta<br>ble,specimens-view-tree,specimen |
| 10000 | EDIT    | task               | Closed    | Highest    | Celebrate ticket no. 10,000   | Andreas Müller | Release<br>5.31 | platform            |   |
| 9999  | EDIT    | task               | Closed    | Priority14 | Improve formatting for referencing objects of descriptive data                            | Andreas Müller | Release<br>5.31 | cdmlib              | formatting,mexico   |
| 9998  | EDIT    | task               | Closed    | Highest    | Update image links for cyprus   | Andreas Müller | Release<br>5.31 | data                |   |
| 9994  | EDIT    | task               | Closed    | New        | Tasks from documentation meeting 3/22   | Andreas Müller | Release<br>5.32 | documentation       |   |
| 9974  | EDIT    | task               | Closed    | Highest    | Upgrade edit-production   | Andreas Müller | Release<br>5.31 | server-mainten ance |   |
| 9973  | EDIT    | task               | Closed    | Highest    | Upgrade edit-database   | Andreas Müller | Release<br>5.31 | server-mainten ance |   |
| 9972  | EDIT    | task               | Closed    | Highest    | Upgrade edit-integration  | Andreas Müller | Release<br>5.31 | server-mainten ance |   |
| 9971  | EDIT    | task               | Closed    | Highest    | Upgrade edit-test   | Andreas Müller | Release<br>5.31 | server-mainten ance |   |
| 9963  | EDIT    | bug                | Closed    | Highest    | IndexOutOfBoundsException when moving a taxonnode or move an accepted taxon into synonymy | Andreas Müller | Release<br>5.30 | cdmlib              |   |
| 9962  | EDIT    | bug                | Closed    | New        | Primary Collector is not disabled when no collector is selected                           | Andreas Müller | Release<br>5.30 | taxeditor           |   |
| 9960  | EDIT    | task               | Closed    | New        | Remove start and end date from all tickets  | Andreas Müller | Release<br>5.31 | devOps              | redmine   |
| 9954  | EDIT    | task               | Closed    | Highest    | Refactor EDIT Platform (Wiki) Documentation   | Andreas Müller | Release<br>5.31 | documentation       |   |
| 9949  | EDIT    | bug                | Closed    | Highest    | doGetSynonymy throws LIE in Mexico Portal   | Andreas Müller | Release<br>5.30 | cdmlib-remote       | mexico  |
| 9948  | EDIT    | bug                | Closed    | Highest    | Search result contains only 24 items and the next page starts with the 26th result        | Andreas Müller | Release<br>5.30 | cdm-dataportal      |   |
| 9943  | EDIT    | bug                | Closed    | Highest    | webservice portal/agent delivers wrong page content                                       | Andreas Müller | Release<br>5.30 | cdmlib-remote       | phycobank   |

04/24/2024 6/27

| #    | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version  | Category      | Tags                          |
|------|---------|--------------------|-----------|------------|--|----------------|-----------------|---------------|-------------------------------|
| 9937 | EDIT    | feature<br>request | Duplicate | New        | Separator for code and accession number in TypeDesignationWorkingsetFormatter              | Andreas Müller |                 | cdmlib        | specimen,formatting,phycobank |
| 9921 | EDIT    | bug                | Closed    | New        | manage/Action.jsp broken   | Andreas Müller | Release<br>5.29 | cdmserver     |                               |
| 9919 | EDIT    | task               | Duplicate | New        | Upgrade maven-compiler-plugin to 3.x in cdmlib   | Andreas Müller |                 | cdmlib        |                               |
| 9918 | EDIT    | task               | Closed    | Highest    | Import Caryophyllaceae   | Andreas Müller | Release<br>5.31 | data          | import,caryophyllales         |
| 9914 | EDIT    | bug                | Closed    | Highest    | Series part in nomenclatural sources should have a space prefix if it starts with a letter | Andreas Müller | Release<br>5.29 | cdmlib        | formatting                    |
| 9908 | EDIT    | feature request    | Closed    | New        | Add timeperiod to credits  | Andreas Müller | Release<br>5.32 | cdm           |                               |
| 9905 | EDIT    | bug                | Closed    | Highest    | Parser is slow for names with authorteams  | Andreas Müller | Release<br>5.30 | cdmlib        | parser,deduplication,euro+med |
| 9901 | EDIT    | bug                | Closed    | Highest    | Remove unique key Media_RightsInfo.rights_id   | Andreas Müller | Release<br>5.32 | cdm           |                               |
| 9890 | EDIT    | task               | Closed    | New        | Move importDeduplicationHelper to import state   | Andreas Müller | Release<br>5.29 | cdmadapter    | import,deduplication          |
| 9889 | EDIT    | feature<br>request | Closed    | Highest    | Implement deduplication for RIS import   | Andreas Müller | Release<br>5.29 | cdmadapter    | import                        |
| 9888 | EDIT    | feature<br>request | Closed    | Highest    | Implement RIS import for book sections   | Andreas Müller | Release<br>5.29 | cdmadapter    | import                        |
| 9887 | EDIT    | task               | Rejected  | Priority14 | remove jdk15 classifier from json-lib  | Andreas Müller |                 | cdmlib-remote |                               |
| 9858 | EDIT    | feature<br>request | Closed    | New        | Add update result to aggregation algorithms  | Andreas Müller | Release<br>5.29 | cdmlib        | aggregation,matrix            |
| 9855 | EDIT    | bug                | Closed    | Highest    | Specimen images sometimes show duplicates  | Andreas Müller | Release<br>5.29 | cdmlib        | image-viewer,specimen         |
| 9849 | EDIT    | task               | Closed    | New        | Remove trailing full stops from specimen titleCaches                                       | Andreas Müller | Release<br>5.29 | cdmlib        | formatting                    |
| 9833 | EDIT    | task               | Closed    | New        | Remove cascading from descriptive dataset  | Andreas Müller | Release<br>5.28 | cdmlib        |                               |
| 9831 | EDIT    | bug                | Closed    | New        | Exception in TermRepresentationUpdater if term does not exist                              | Andreas Müller | Release<br>5.28 | cdmlib        |                               |
| 9830 | EDIT    | bug                | Closed    | Highest    | México Distrito Federal needs accent   | Andreas Müller | Release<br>5.32 | cdm           |                               |
| 9825 | EDIT    | bug                | Closed    | Highest    | Selection wizards for areas in mulitlanguage instances show every vocabulary twice         | Andreas Müller | Release<br>5.28 | taxeditor     | fast                          |
| 9814 | EDIT    | bug                | Closed    | New        | Advanced search webservice for area throws NPE (mexico portal)                             | Andreas Müller | Release<br>5.28 | cdmlib        | mexico                        |

04/24/2024 7/27

| #    | Project | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version  | Category       | Tags                    |
|------|---------|--------------------|----------------|------------|--|----------------|-----------------|----------------|-------------------------|
| 9798 | EDIT    | feature<br>request | Closed         | Highest    | Import Spanish representations for countries                                   | Andreas Müller | Release<br>5.27 | cdmadapter     | mexico,terms            |
| 9795 | EDIT    | feature<br>request | Closed         | Highest    | Add literature descriptions to matrix aggregation                              | Andreas Müller | Release<br>5.27 | cdmlib         | additivity              |
| 9790 | EDIT    | bug                | Closed         | Highest    | Remove source mode "highest Status" from DDS Aggregation                       | Andreas Müller | Release<br>5.27 | cdmlib         | additivity              |
| 9786 | EDIT    | feature<br>request | Closed         | Highest    | Implement tags CY and fix PY handling for RIS import                           | Andreas Müller | Release<br>5.27 | cdmadapter     | import                  |
| 9785 | EDIT    | bug                | Closed         | Highest    | Update script for missing measurment unit_ids (matrix)                         | Andreas Müller | Release<br>5.32 | data           | additivity              |
| 9782 | EDIT    | task               | Closed         | New        | Adapt abbreviation and idInVoc for rank "proles"                               | Andreas Müller | Release<br>5.27 | cdm            |                         |
| 9780 | EDIT    | feature<br>request | Closed         | Highest    | Split rank grex into grex (ICNCP) and grex (infraspec)                         | Andreas Müller | Release<br>5.27 | cdm            | cultivar                |
| 9778 | EDIT    | feature<br>request | Closed         | Highest    | Add new rank terms lusus, subgrex and subproles                                | Andreas Müller | Release<br>5.27 | cdm            |                         |
| 9771 | EDIT    | feature<br>request | Closed         | Priority13 | Implement Cdm2Cdm for vocabularies   | Andreas Müller | Release<br>5.40 | cdmadapter     | additivity,terms,import |
| 9767 | EDIT    | feature<br>request | Duplicate      | New        | Improve labels for concept relationships                                       | Andreas Müller |                 | cdmlib         |                         |
| 9761 | EDIT    | feature<br>request | Closed         | Highest    | Add cultivarGroup as field for handling cultivar groups and grex               | Andreas Müller | Release<br>5.27 | cdm            | cultivar                |
| 9759 | EDIT    | bug                | Closed         | Highest    | Person deduplication does not work due to new collectorTitleCache field        | Andreas Müller | Release<br>5.27 | cdmlib         |                         |
| 9757 | EDIT    | feature request    | Closed         | Highest    | Make cultivars, cultivar groups and grexes parsable                            | Andreas Müller | Release<br>5.27 | cdmlib         | cultivar                |
| 9754 | EDIT    | feature<br>request | Closed         | Highest    | Adapt cache strategy to support cultivar names                                 | Andreas Müller | Release<br>5.27 | cdmlib         | cultivar,mexico         |
| 9752 | EDIT    | task               | Closed         | Highest    | Import for Flora of Mexico   | Andreas Müller |                 | data           | mexico                  |
| 9749 | EDIT    | bug                | Closed         | New        | NPE when opening SpecimenImportView  | Andreas Müller | Release<br>5.27 | taxeditor      |                         |
| 9744 | EDIT    | task               | Closed         | Highest    | Find suitable name for the Freetext- or Name-Editor                            | Andreas Müller | Release<br>5.27 | taxeditor      |                         |
| 9740 | EDIT    | bug                | Worksform<br>e | New        | Adapt Motive(Motif) to Subject in data portal                                  | Andreas Müller |                 | cdm-dataportal | fast                    |
| 9738 | EDIT    | bug                | Closed         | Highest    | NomenclaturalSourceFormatter throws OutOfMemory with only protected titleCache | Andreas Müller | Release<br>5.27 | cdmlib         |                         |
| 9729 | EDIT    | bug                | Closed         | New        | Incomplete bean property Team.nomenclaturalTitleCache                          | Andreas Müller | Release<br>5.27 | cdmlib         |                         |

04/24/2024 8/27

| #    | Project | Tracker            | Status | Priority   | Subject   | Assignee       | Target version  | Category  | Tags                        |
|------|---------|--------------------|--------|------------|---|----------------|-----------------|-----------|-----------------------------|
| 9705 | EDIT    | bug                | Closed | Priority14 | Nomenclatural references with no title and microreference are not correctly formatted   | Andreas Müller | Release<br>5.25 | cdmlib    | formatting                  |
| 9702 | EDIT    | bug                | Closed | Highest    | TypeDesignationSetManager repeats specimen string for specimens without field unit  | Andreas Müller | Release<br>5.25 | cdmlib    | formatting,type designation |
| 9695 | EDIT    | feature<br>request | Closed | Highest    | Implement a preference for supportsConcepts   | Andreas Müller | Release<br>5.25 | cdmlib    | taxonID                     |
| 9692 | EDIT    | feature<br>request | Closed | Priority14 | Add Operation class and link from<br>TaxonRelationship  | Andreas Müller | Release<br>5.25 | cdm       | taxonID                     |
| 9683 | EDIT    | bug                | Closed | Highest    | Auto-initialize root bean   | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9678 | EDIT    | task               | Closed | Highest    | Remove Derived- and FieldUnitFacadeCacheStrategies  | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9675 | EDIT    | bug                | Closed | New        | Person initials should never be empty   | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9665 | EDIT    | bug                | Closed | New        | Filter out property change event for created and updated and cacheStrategy  | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9657 | EDIT    | bug                | Closed | Highest    | OccurrenceServiceImpl.listRootUnitDTOsByAs sociatedTaxon fails with HibernateException: More than one row with the given identifier was found: 51 | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9649 | EDIT    | bug                | Closed | New        | Specimens sometimes have empty titleCache instead of class <uuid></uuid>  | Andreas Müller | Release<br>5.25 | cdmlib    | formatting,fast             |
| 9644 | EDIT    | bug                | Closed | New        | fix NPE in term selection   | Andreas Müller | Release<br>5.24 | taxeditor |                             |
| 9642 | EDIT    | bug                | Closed | Highest    | hibernate.QueryException in OccurrenceDaoHibernateImpl.countMedia()   | Andreas Müller | Release<br>5.24 | cdmlib    |                             |
| 9640 | EDIT    | feature<br>request | Closed | Priority14 | Updated List ICN/ICBN editions  | Andreas Müller | Release<br>5.38 | cdmlib    | phycobank                   |
| 9639 | EDIT    | feature<br>request | Closed | New        | Replace fullAbbreviatedTitleCache by nomenclaturalTitleCache for references   | Andreas Müller | Release<br>5.24 | cdmlib    | formatting                  |
| 9638 | EDIT    | bug                | Closed | New        | remove trailing full stops from reference titleCaches   | Andreas Müller | Release<br>5.24 | cdmlib    | formatting                  |
| 9636 | EDIT    | bug                | Closed | Highest    | NPE in DeterminationDetailElement   | Andreas Müller | Release<br>5.24 | taxeditor |                             |
| 9634 | EDIT    | bug                | Closed | Highest    | Update AgentBase and DescriptiveDataSet titleCache length where needed  | Andreas Müller | Release<br>5.25 | cdm       |                             |
| 9624 | EDIT    | task               | Closed | Highest    | Centralize team formatting and fix et al. position handling   | Andreas Müller | Release<br>5.23 | cdmlib    | formatting                  |
| 9623 | EDIT    | task               | Closed | New        | Remove TaxonBaseShortSecCacheStrategy   | Andreas Müller | Release<br>5.23 | cdmlib    | formatting                  |

04/24/2024 9/27

| #    | Project | Tracker            | Status | Priority | Subject   | Assignee       | Target version  | Category  | Tags                        |
|------|---------|--------------------|--------|----------|---|----------------|-----------------|-----------|-----------------------------|
| 9619 | EDIT    | feature<br>request | Closed | New      | Model changes for taxon concept strategy  | Andreas Müller | Release<br>5.23 | cdm       | taxonID                     |
| 9617 | EDIT    | task               | Closed | New      | Rename ICNB to ICNP   | Andreas Müller | Release<br>5.23 | cdm       |                             |
| 9614 | EDIT    | task               | Closed | New      | Use underscore as word separator for all role based groups  | Andreas Müller | Release<br>5.23 | cdm       | permission                  |
| 9613 | EDIT    | feature<br>request | Closed | New      | Use fixed uuids for roles project manager, publish and user manager   | Andreas Müller | Release<br>5.23 | cdmlib    | permission                  |
| 9612 | EDIT    | bug                | Closed | Highest  | ROLE_USER_MANAGER is missing as a group in FirstDataImporter  | Andreas Müller | Release<br>5.23 | cdmlib    | permission                  |
| 9604 | EDIT    | task               | Closed | New      | Split bibliographic reference cache strategy and nomenclatural formatter + orginal source formatter                                   | Andreas Müller | Release<br>5.23 | cdmlib    | formatting                  |
| 9601 | EDIT    | bug                | Closed | Highest  | Set secundum for subTree does not work for misapplied names   | Andreas Müller | Release<br>5.23 | cdmlib    |                             |
| 9598 | EDIT    | bug                | Closed | New      | Deduplicate NamedAreas with >1 representations and include label in search  | Andreas Müller | Release<br>5.23 | cdmlib    |                             |
| 9597 | EDIT    | feature<br>request | Closed | Highest  | Improve formatting of MediaSpecimen in TypeDesignationWorkingSet formatting   | Andreas Müller | Release<br>5.23 | cdmlib    | formatting,type designation |
| 9594 | EDIT    | task               | Closed | New      | Use MediaSpecimen as input for MediaSpecimenGeneralDetailElement  | Andreas Müller | Release<br>5.23 | taxeditor |                             |
| 9583 | EDIT    | bug                | Closed | Highest  | Fix formatting of parent area in condensed distributions string if subareas have various status but at least 1 area has status native | Andreas Müller | Release<br>5.23 | cdmlib    | euro+med                    |
| 9578 | EDIT    | bug                | Closed | New      | Multiselect for input of distribution editor creates duplicates   | Andreas Müller | Release<br>5.22 | cdmlib    |                             |
| 9571 | EDIT    | feature<br>request | Closed | Highest  | Improve sec-formatting for taxa with webpage secundum   | Andreas Müller | Release<br>5.22 | cdmlib    | formatting                  |
| 9570 | EDIT    | feature<br>request | Closed | Highest  | Use tagged text for NameTypeDesginations name part  | Andreas Müller | Release<br>5.22 | cdmlib    | formatting                  |
| 9567 | EDIT    | task               | Closed | New      | Unify HomotypicGroupTaxonComparator and HomotypicGroupNameComparator  | Andreas Müller | Release<br>5.22 | cdmlib    |                             |
| 9566 | EDIT    | bug                | Closed | New      | Handle nomenclatural standing correctly in cdmlight / sorting algorithms  | Andreas Müller | Release<br>5.22 | cdmlib    |                             |
| 9561 | EDIT    | feature<br>request | Closed | Highest  | In name and taxon search if titleCache is protected the search should run on titleCache also  | Andreas Müller | Release<br>5.22 | cdmlib    | search                      |
| 9558 | EDIT    | task               | Closed | New      | General tests for cdmlight export   | Andreas Müller | Release<br>5.22 | cdmlib    | cdmlight,export             |

04/24/2024 10/27

| #    | Project | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version  | Category       | Tags                |
|------|---------|--------------------|----------------|------------|--|----------------|-----------------|----------------|---------------------|
| 9550 | EDIT    | bug                | Closed         | Highest    | Recognize PhytoKeys and PLoS ONE in name parser  | Andreas Müller | Release<br>5.22 | cdmlib         | parser              |
| 9541 | EDIT    | feature<br>request | Closed         | New        | Improve referencing objects handling   | Andreas Müller | Release<br>5.22 | taxeditor      |                     |
| 9536 | EDIT    | task               | Closed         | Highest    | Remove old single source citation and microCitation columns for secundum and DescriptionElementBase_OriginalSourceBase and TaxonName_NomenclaturalStatus | Andreas Müller | Release<br>5.23 | cdm            |                     |
| 9530 | EDIT    | feature<br>request | Closed         | New        | Add pages to bibliographic book sections   | Andreas Müller | Release<br>5.23 | cdmlib         | formatting          |
| 9529 | EDIT    | bug                | Closed         | Highest    | Correct formatting for bibliographic in-reference separation   | Andreas Müller | Release<br>5.22 | cdmlib         | euro+med,formatting |
| 9528 | EDIT    | task               | Worksform<br>e | Priority14 | synonymy: missplied names sensu with short authorship string   | Andreas Müller |                 | cdm-dataportal | euro+med            |
| 9526 | EDIT    | bug                | Closed         | Highest    | Sort order in E+M distribution string should be strictly alphabetic  | Andreas Müller | Release<br>5.22 | cdmlib         | euro+med            |
| 9525 | EDIT    | bug                | Closed         | New        | Namerelationship source label is missing sometimes   | Andreas Müller | Release<br>5.21 | taxeditor      |                     |
| 9521 | EDIT    | feature<br>request | Closed         | Highest    | Fallback areas in textual representation should always stand alone   | Andreas Müller | Release<br>5.21 | cdmlib         | euro+med            |
| 9520 | EDIT    | bug                | Closed         | Highest    | Taxonnode parent merge cascade leads to non-transactional behavior   | Andreas Müller | Release<br>5.21 | taxeditor      |                     |
| 9518 | EDIT    | feature request    | Closed         | New        | Add symbol to descriptions having status individual association in facts view  | Andreas Müller | Release<br>5.22 | taxeditor      | additivity          |
| 9507 | EDIT    | feature<br>request | Closed         | Highest    | Add ratioTo structure to Character   | Andreas Müller | Release<br>5.22 | cdm            | additivity          |
| 9486 | EDIT    | bug                | Duplicate      | New        | Fallback areas not handled in area hierarchy are not showing up correctly if subarea data exists   | Andreas Müller |                 | cdmlib         |                     |
| 9484 | EDIT    | feature<br>request | Rejected       | New        | Distinguish default hidden/fallback area handling from empty list of hidden/fallback area markers  | Andreas Müller |                 | cdm-dataportal | euro+med            |
| 9477 | EDIT    | bug                | Closed         | Highest    | New ordered terms do not have correct order index  | Andreas Müller | Release<br>5.27 | cdmlib         |                     |
| 9472 | EDIT    | bug                | Closed         | New        | Encoding problem with ProxyUtils.CollectionType leading to failing lazy collection loading   | Andreas Müller | Release<br>5.21 | taxeditor      |                     |
| 9469 | EDIT    | bug                | Closed         | Highest    | Searching for a UUID in bulkeditor which does not belong to a record throws an exception   | Andreas Müller | Release<br>5.23 | taxeditor      |                     |

04/24/2024 11/27

| #    | Project | Tracker            | Status   | Priority   | Subject  | Assignee       | Target version                    | Category      | Tags       |
|------|---------|--------------------|----------|------------|--|----------------|-----------------------------------|---------------|------------|
| 9457 | EDIT    | bug                | Closed   | Highest    | Distribution editor: Taxon filter broken due to invalid HQL in TaxonNodeServiceImpl.getUuidAndTitleCache( )                      | Andreas Müller | Release<br>5.20                   | cdmlib        |            |
| 9451 | EDIT    | task               | Closed   | Highest    | Cache strategy for classifications is missing  | Andreas Müller | Release<br>5.21                   | cdmlib        |            |
| 9443 | EDIT    | bug                | Closed   | Highest    | Improve handling of TissueSamples and others in SpecimenTreeEditor   | Andreas Müller | Release<br>5.20                   | taxeditor     |            |
| 9441 | EDIT    | bug                | Closed   | New        | Move names with invalid designation name relationships to the end in taxon comparator  | Andreas Müller | Release<br>5.22                   | cdmlib        |            |
| 9434 | EDIT    | feature request    | Closed   | Highest    | Add pollen, leaf and trichomes to tissue sample kind-of-unit vocabulary  | Andreas Müller | Release<br>5.20                   | cdm           |            |
| 9433 | EDIT    | feature request    | Closed   | Highest    | Improve titleCache generation for misapplications  | Andreas Müller | Release<br>5.23                   | cdmlib        | formatting |
| 9429 | EDIT    | bug                | Closed   | Highest    | Taxon cache strategy handles sec details 2x in some cases  | Andreas Müller | Release<br>5.20                   | cdmlib        | formatting |
| 9413 | EDIT    | bug                | Closed   | New        | DNA details lable "Ratio of absorbance" corrected  | Andreas Müller | Release<br>5.19                   | taxeditor     |            |
| 9406 | EDIT    | feature<br>request | Rejected | Priority12 | Open issue for Edaphobase rank web service   | Andreas Müller | Reviewed<br>Next Major<br>Release | cdmlib-remote | edapho     |
| 9405 | EDIT    | bug                | Closed   | Highest    | Fields set to irrelevant for cache should be set by state only   | Andreas Müller | Release<br>5.19                   | taxeditor     |            |
| 9384 | EDIT    | bug                | Closed   | Highest    | DefaultReferenceCacheStrategy.createShortCit ation() working not correctly for Teams with two members                            | Andreas Müller | Release<br>5.19                   | cdmlib        | phycobank  |
| 9366 | EDIT    | bug                | Closed   | New        | Specimen type designation with specimen having only collection name but not collection code does not show collection information | Andreas Müller | Release<br>5.19                   | cdmlib        |            |
| 9364 | EDIT    | task               | Closed   | Highest    | Cleanup authors with multiple & and protected names and teams  | Andreas Müller |                                   | data          | formatting |
| 9359 | EDIT    | task               | Closed   | Highest    | Update cdmlib, taxeditor, cdmserver etc. dependencies  | Andreas Müller | Release<br>5.35                   | cdmlib        |            |
| 9346 | EDIT    | bug                | Closed   | Highest    | Adding specimen to character matrix fails sometimes  | Andreas Müller | Release<br>5.19                   | taxeditor     | additivity |
| 9332 | EDIT    | feature<br>request | Closed   | Highest    | Rename TypeDesignationBase.source to .designationSource  | Andreas Müller | Release<br>5.22                   | cdm           |            |
| 9331 | EDIT    | feature<br>request | Closed   | Highest    | Distinguish DescriptionElementSource and NamedSource   | Andreas Müller | Release<br>5.22                   | cdm           |            |
| 9330 | EDIT    | task               | Closed   | Highest    | Remove "NomenclaturalSource" from<br>OriginalSourceType  | Andreas Müller | Release<br>5.22                   | cdm           |            |

04/24/2024 12/27

| #    | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version  | Category  | Tags                        |
|------|---------|--------------------|-----------|------------|--|----------------|-----------------|-----------|-----------------------------|
| 9327 | EDIT    | feature<br>request | Closed    | Highest    | Make taxon secundum reference an original source                           | Andreas Müller | Release<br>5.22 | cdm       |                             |
| 9322 | EDIT    | bug                | Closed    | Priority14 | Remove invalid designation taxon relationship                              | Andreas Müller | Release<br>5.18 | cdmlib    |                             |
| 9315 | EDIT    | task               | Closed    | Highest    | Remove old single source citation and microCitation columns                | Andreas Müller | Release<br>5.22 | cdm       |                             |
| 9312 | EDIT    | bug                | Closed    | Highest    | NullPointerException (NPE) in TaxonNamePopupEditor                         | Andreas Müller |                 | cdmlib    | phycobank                   |
| 9311 | EDIT    | bug                | Closed    | New        | Update some (abbrev) labels for nomenclatural status types                 | Andreas Müller | Release<br>5.18 | cdm       |                             |
| 9297 | EDIT    | feature<br>request | Closed    | New        | Improve name of zip file for cdmLightExport                                | Andreas Müller | Release<br>5.18 | taxeditor |                             |
| 9282 | EDIT    | feature<br>request | Closed    | Priority14 | Add nomenclatural standing   | Andreas Müller | Release<br>5.18 | cdm       |                             |
| 9280 | EDIT    | task               | Closed    | Highest    | Refactor: IKeyTerm.getMessage()> IKeyTerm.getLabel()                       | Andreas Müller | Release<br>5.18 | cdmlib    |                             |
| 9279 | EDIT    | feature<br>request | Closed    | Highest    | Improve type designation formatting and TypeDesignationSetManager          | Andreas Müller | Release<br>5.18 | cdmlib    | formatting,type designation |
| 9272 | EDIT    | feature<br>request | Closed    | Highest    | Add missing nomenclatural status   | Andreas Müller | Release<br>5.18 | cdm       |                             |
| 9263 | EDIT    | bug                | Closed    | Highest    | Unify case for type designation status                                     | Andreas Müller | Release<br>5.18 | cdm       |                             |
| 9237 | EDIT    | bug                | Closed    | Highest    | FeatureTree SortIndex updater creates wrong sortindex                      | Andreas Müller | Release<br>5.25 | cdmlib    |                             |
| 9225 | EDIT    | feature<br>request | Closed    | Highest    | Make TaxonName.nomenclaturalSource a new DescriptionElementSource subclass | Andreas Müller | Release<br>5.18 | cdm       |                             |
| 9211 | EDIT    | feature<br>request | Closed    | Highest    | Handle source(s) for Classification  | Andreas Müller | Release<br>5.22 | cdm       |                             |
| 9208 | EDIT    | task               | Closed    | Highest    | Move cdmlib-print and cdmib-remote to taxeditor.printpublisher             | Andreas Müller | Release<br>5.19 | taxeditor |                             |
| 9207 | EDIT    | task               | Duplicate | Highest    | update ehcache dependency and handle hibernate-ehcache                     | Andreas Müller |                 | cdmlib    | ehcache                     |
| 9206 | EDIT    | task               | Closed    | Highest    | Solve cglib vs. cglib-nodep  | Andreas Müller | Release<br>5.18 | cdmlib    |                             |
| 9205 | EDIT    | task               | Closed    | Priority14 | Remove apache-log4j-extras from TaxEditor dependencies                     | Andreas Müller | Release<br>5.32 | taxeditor |                             |
| 9204 | EDIT    | feature<br>request | Closed    | New        | Update cdmlib and taxeditor dependencies                                   | Andreas Müller | Release<br>5.18 | cdmlib    |                             |

04/24/2024 13/27

| #    | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version  | Category       | Tags                   |
|------|---------|--------------------|-----------|------------|--|----------------|-----------------|----------------|------------------------|
| 9197 | EDIT    | feature<br>request | Rejected  | Highest    | Handle caucasus conspectus data in E+M and caucasus portal                                   | Andreas Müller |                 | cdmlib         | euro+med,caucasus,map  |
| 9195 | EDIT    | task               | Duplicate | New        | Map TDWG area term to new layer tdwg_levels_1_4  | Andreas Müller |                 | data           |                        |
| 9194 | EDIT    | feature<br>request | Closed    | New        | Make RelationshipBase and<br>NomenclaturalStatus reference OriginalSource                    | Andreas Müller | Release<br>5.18 | cdmlib         |                        |
| 9163 | EDIT    | task               | Closed    | Highest    | Remove redundant exclude notes for Flora of Greece   | Andreas Müller |                 | data           |                        |
| 9161 | EDIT    | task               | Rejected  | Priority13 | E+M shapefile with Kaukasus regions  | Andreas Müller |                 | data           | map,euro+med,caucasus  |
| 9149 | EDIT    | bug                | Duplicate | Highest    | NPE when saving hybrid formula   | Andreas Müller |                 | taxeditor      |                        |
| 9147 | EDIT    | bug                | Closed    | New        | Use StringBuilder in CdmUtils.concat() to avoid performance penalties                        | Andreas Müller | Release<br>5.17 | cdmlib         |                        |
| 9145 | EDIT    | bug                | Closed    | Highest    | Add sources to E+M IPNI distribution data  | Andreas Müller |                 | data           | euro+med,import        |
| 9143 | EDIT    | bug                | Closed    | Highest    | Distribution data sources are missing if multiple distributions exist                        | Andreas Müller | Release<br>5.20 | cdm-dataportal | euro+med               |
| 9137 | EDIT    | feature<br>request | Closed    | Highest    | IPTC Keywords (and maybe other information) is not shown in Universal Viewer yet             | Andreas Müller | Release<br>5.17 | cdm-dataportal | image-viewer           |
| 9129 | EDIT    | task               | Closed    | New        | cdm property to store a default copyright statement for media items                          | Andreas Müller | Release<br>5.17 | cdmlib         |                        |
| 9126 | EDIT    | bug                | Closed    | Priority14 | Import Flora of Uzbekistan phenology data  | Andreas Müller |                 | cdmadapter     |                        |
| 9125 | EDIT    | task               | Closed    | Highest    | Import Flora of Uzbekistan taxon descriptions  | Andreas Müller |                 | cdmadapter     |                        |
| 9124 | EDIT    | bug                | Closed    | Highest    | Altitude feature should have [m] as measurement unit by default                              | Andreas Müller | Release<br>5.18 | cdm            |                        |
| 9123 | EDIT    | task               | Closed    | Priority14 | Fix BigDecimal algebra in aggregation algorithms   | Andreas Müller | Release<br>5.27 | cdmlib         | additivity,aggregation |
| 9121 | EDIT    | feature<br>request | Closed    | Highest    | Add abbreviations to Feature   | Andreas Müller | Release<br>5.18 | cdm            |                        |
| 9120 | EDIT    | task               | Closed    | Highest    | Update script for flowering period supports temporal data                                    | Andreas Müller | Release<br>5.18 | cdm            |                        |
| 9118 | EDIT    | feature<br>request | Closed    | New        | Change p2 update site to https in Taxeditor  | Andreas Müller | Release<br>5.17 | taxeditor      | eclipse-p2             |
| 9101 | EDIT    | feature<br>request | Closed    | Highest    | Add feature "Fruiting Period"  | Andreas Müller | Release<br>5.16 | cdm            |                        |
| 9094 | EDIT    | task               | Closed    | Highest    | Update script to update TaxonNode.source from IdentifiableSource to DescriptionElementSource | Andreas Müller | Release<br>5.18 | cdm            |                        |
| 9092 | EDIT    | bug                | Closed    | Highest    | Multiple Representation Exception when editing factual data                                  | Andreas Müller | Release<br>5.16 | taxeditor      |                        |

04/24/2024 14/27

| #    | Project | Tracker            | Status | Priority | Subject   | Assignee       | Target version  | Category   | Tags                 |
|------|---------|--------------------|--------|----------|---|----------------|-----------------|------------|----------------------|
| 9085 | EDIT    | feature<br>request | Closed | Highest  | Improve deduplication of parsed names   | Andreas Müller | Release<br>5.16 | cdmlib     | parser,deduplication |
| 9082 | EDIT    | task               | Closed | Highest  | Update script for old empty Partials handling                                     | Andreas Müller | Release<br>5.18 | data       | deduplication        |
| 9081 | EDIT    | bug                | Closed | New      | Handle empty Partials correctly   | Andreas Müller | Release<br>5.15 | cdmlib     |                      |
| 9078 | EDIT    | feature<br>request | Closed | Highest  | Handle name parsing and deduplication on server side                              | Andreas Müller | Release<br>5.16 | cdmlib     |                      |
| 9071 | EDIT    | feature<br>request | Closed | New      | Implement formatter for TimePeriod,<br>VerbatimTimePeriod and ExtendedTimePeriod  | Andreas Müller | Release<br>5.16 | cdmlib     |                      |
| 9067 | EDIT    | feature request    | Closed | New      | [DISCUSS] Allow media to support external links not being files                   | Andreas Müller |                 | cdm        |                      |
| 9064 | EDIT    | feature<br>request | Closed | New      | Add ExternalLinks to IdentifiableEntities   | Andreas Müller | CDM UML<br>5.15 | cdm        |                      |
| 9062 | EDIT    | task               | Closed | Highest  | Remove StatisticalMeasurementValue.value_old                                      | Andreas Müller | Release<br>5.18 | cdm        |                      |
| 9058 | EDIT    | bug                | Closed | Highest  | Hibernate loggs error when creating schema on MySQL due to failing index creation | Andreas Müller | Release<br>5.15 | cdmlib     |                      |
| 9052 | EDIT    | bug                | Closed | New      | NPE in name details view for incomplete name relationships                        | Andreas Müller | Release<br>5.15 | taxeditor  |                      |
| 9049 | EDIT    | bug                | Closed | Highest  | Import Flora of Uzbekistan taxa habitats  | Andreas Müller |                 | cdmadapter | import               |
| 9047 | EDIT    | bug                | Closed | Highest  | Search does not return orphaned synonyms  | Andreas Müller | Release<br>5.15 | cdmlib     |                      |
| 9045 | EDIT    | bug                | Closed | Highest  | TextualTypeDesignation throws exception in referencing objects view               | Andreas Müller | Release<br>5.15 | taxeditor  |                      |
| 9043 | EDIT    | feature<br>request | Closed | Highest  | Add feature "Altitude"  | Andreas Müller | CDM UML<br>5.15 | cdm        |                      |
| 9041 | EDIT    | task               | Closed | Highest  | Import Flora of Uzbekistan taxa altitudes   | Andreas Müller |                 | cdmadapter |                      |
| 9037 | EDIT    | task               | Closed | Highest  | Remove old Feature.supportedXXX columns   | Andreas Müller | CDM UML<br>5.15 | cdm        |                      |
| 9036 | EDIT    | task               | Closed | Highest  | Remove old<br>TaxonNode.unplaced/doubtful/excluded<br>columns                     | Andreas Müller | CDM UML<br>5.15 | cdm        |                      |
| 9035 | EDIT    | bug                | Closed | Highest  | Reference details view throws NPE   | Andreas Müller |                 | taxeditor  |                      |
| 9033 | EDIT    | feature<br>request | Closed | Highest  | Adapt TaxEditor to new TaxonNode.status   | Andreas Müller | Release<br>5.15 | taxeditor  |                      |
| 9030 | EDIT    | task               | Closed | New      | Import flowering periods for Cyprus   | Andreas Müller |                 | cdmadapter | import               |
| 9027 | EDIT    | feature<br>request | Closed | New      | Implement Feature.availableFor  | Andreas Müller | CDM UML<br>5.15 | cdm        |                      |

04/24/2024 15/27

| #    | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version              | Category      | Tags                |
|------|---------|--------------------|-----------|------------|--|----------------|-----------------------------|---------------|---------------------|
| 9026 | EDIT    | feature<br>request | Closed    | New        | Implement Feature.supportedDataTypes as EnumSet  | Andreas Müller | CDM UML<br>5.15             | cdm           |                     |
| 9018 | EDIT    | feature<br>request | Closed    | New        | Import Casearia  | Andreas Müller |                             | cdmadapter    | import              |
| 9009 | EDIT    | feature<br>request | Closed    | Highest    | Add structure to store media metadata  | Andreas Müller | CDM UML<br>5.15             | cdm           |                     |
| 9008 | EDIT    | task               | Closed    | Priority14 | Add chapter "Taxonomic concepts and source citations in the EDIT Platform" to documentation "Manual-EDIT-Platform" | Andreas Müller | Update<br>Documentati<br>on | documentation | documentation       |
| 9005 | EDIT    | feature<br>request | Closed    | Highest    | Make the TaxonNode flags alternatives and change excluded notes to status notes                                    | Andreas Müller | CDM UML<br>5.15             | cdm           |                     |
| 9004 | EDIT    | feature<br>request | Closed    | Highest    | Make TaxonNode.referenceForParentChildRelation an OriginalSource and rename it to (placement)source                | Andreas Müller | CDM UML<br>5.15             | cdm           |                     |
| 9003 | EDIT    | feature<br>request | Duplicate | New        | Find suitable symbols for excluded, unplaced, placement doubtful (dataportal)                                      | Andreas Müller |                             | cdmlib        |                     |
| 9000 | EDIT    | bug                | Closed    | Highest    | UriUtils: HttpClient has ssl error connecting to pictures.bgbm.org   | Andreas Müller | Release<br>5.17             | cdmlib        |                     |
| 8996 | EDIT    | task               | Closed    | New        | Import Flora of Uzbekistan taxa  | Andreas Müller |                             | cdmadapter    | uzbekistan          |
| 8991 | EDIT    | feature<br>request | Closed    | Highest    | Add feature "Flowering Period"   | Andreas Müller | CDM UML<br>5.15             | cdm           | flora-of-cyprus     |
| 8964 | EDIT    | bug                | Closed    | Highest    | Improve label for homonym relationships  | Andreas Müller | CDM UML<br>5.15             | cdm           |                     |
| 8957 | EDIT    | task               | Closed    | New        | Rename "unexpected error" to "unhandled error"   | Andreas Müller | Release<br>5.15             | taxeditor     |                     |
| 8934 | EDIT    | task               | Closed    | Highest    | Import new FoG status data   | Andreas Müller |                             | data          | greece,import       |
| 8891 | EDIT    | feature<br>request | Closed    | Highest    | Add categorical and quantiative data to DwC-A  | Andreas Müller | Release<br>5.13             | cdmadapter    | dwca                |
| 8886 | EDIT    | task               | Closed    | New        | Import Lichenes Genera   | Andreas Müller |                             | cdmadapter    | lichenes            |
| 8881 | EDIT    | bug                | Closed    | Highest    | Use pure last names (without initials) for in-references of taxon names  | Andreas Müller | Release<br>5.13             | cdmlib        | euro+med,formatting |
| 8876 | EDIT    | feature<br>request | Rejected  | Highest    | nom. & gen. cons.  | Andreas Müller |                             | cdm           | euro+med            |
| 8858 | EDIT    | bug                | Closed    | Highest    | Ordering of distribution status 'undefined' is not correct in E+M  | Andreas Müller | Release<br>5.21             | cdmlib        | euro+med            |
| 8853 | EDIT    | task               | Closed    | Highest    | Import Aizoaceae from Kew World Checklist to Caryo spp   | Andreas Müller |                             | cdmadapter    |                     |

04/24/2024 16/27

| #    | Project | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version  | Category  | Tags            |
|------|---------|--------------------|----------------|------------|--|----------------|-----------------|-----------|-----------------|
| 8849 | EDIT    | bug                | Closed         | Highest    | NPE in synonym DetailsViewer for synonyms without accepted taxon                         | Andreas Müller | Release<br>5.15 | taxeditor |                 |
| 8838 | EDIT    | bug                | Rejected       | New        | misapplied names without authors are not found   | Andreas Müller |                 | cdmlib    | euro+med,search |
| 8829 | EDIT    | bug                | Closed         | Highest    | NullPointerException (NPE) in TaxonNodeService   | Andreas Müller | Release<br>5.13 | cdmlib    |                 |
| 8803 | EDIT    | feature<br>request | Closed         | Highest    | Add "per mm²" to measurement units   | Andreas Müller | Release<br>5.12 | cdm       | additivity      |
| 8802 | EDIT    | feature<br>request | Closed         | Highest    | Implement flowering period for Flora of Cyprus   | Andreas Müller | CDM UML<br>5.15 | cdm       |                 |
| 8800 | EDIT    | bug                | Closed         | New        | If supplemental data view shows reference it is not possible to select another reference | Andreas Müller | Release<br>5.12 | taxeditor |                 |
| 8791 | EDIT    | bug                | Closed         | Highest    | Measurement units are not assigned to quantitative data in matrix                        | Andreas Müller | Release<br>5.13 | taxeditor | additivity      |
| 8790 | EDIT    | bug                | Closed         | Highest    | Update measurement units for existing quantitative data missing a unit                   | Andreas Müller |                 | data      | additivity      |
| 8780 | EDIT    | bug                | Closed         | New        | Repair sortindex does not work on TermTree index   | Andreas Müller | Release<br>5.12 | cdmlib    | additivity      |
| 8764 | EDIT    | bug                | Worksform<br>e | New        | moving subtree results in NPE  | Andreas Müller |                 | cdmlib    |                 |
| 8761 | EDIT    | feature<br>request | Closed         | Priority14 | Remove TaxonName_NomenclaturalStatus MN table  | Andreas Müller | Release<br>5.22 | cdm       |                 |
| 8751 | EDIT    | bug                | Duplicate      | Highest    | Replace saveOrUpdate() in AbstractTermTreeEditor   | Andreas Müller |                 | taxeditor |                 |
| 8738 | EDIT    | bug                | Closed         | Priority14 | CdmLink.startPos and .endPos should allow Null   | Andreas Müller | Release<br>5.12 | cdm       |                 |
| 8734 | EDIT    | task               | Closed         | Highest    | Update distributions from TDWG-L4 to TDWG-L3 where L4=L3                                 | Andreas Müller |                 | data      | cichorieae      |
| 8724 | EDIT    | feature<br>request | Closed         | Priority14 | Allow OriginalSource to link to Taxon  | Andreas Müller | Release<br>5.12 | cdm       |                 |
| 8713 | EDIT    | feature<br>request | Closed         | Priority14 | Improve structured descriptive data aggregation  | Andreas Müller | Release<br>5.12 | cdmlib    | additivity      |
| 8706 | EDIT    | feature<br>request | Closed         | New        | taxeditor error report with timestamps   | Andreas Müller | Release<br>5.12 | taxeditor |                 |
| 8702 | EDIT    | bug                | Closed         | Priority14 | Remove Not null constraint for uuid in AUD tables  | Andreas Müller | Release<br>5.12 | cdm       |                 |

04/24/2024 17/27

| #    | Project                             | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version   | Category      | Tags  |
|------|-------------------------------------|--------------------|----------------|------------|--|----------------|--|---------------|---|
| 8689 | EDIT<br>Platform<br>Etablierun<br>g | task               | Closed         | Highest    | Export Flora of Greece Bupleurum using Cdm2Cdm export  | Andreas Müller | Preparation<br>for Kurs<br>"Integrated<br>Taxonomy"<br>WiSe<br>2019/20 | workshop-data |   |
| 8679 | EDIT                                | task               | Closed         | New        | Further unify description aggregation methods  | Andreas Müller | Release<br>5.12  | cdmlib        | euro+med,additivity,transmission-engine-distribution      |
| 8673 | EDIT                                | feature<br>request | Closed         | New        | Allow OriginalSource to link to other CDM objects  | Andreas Müller | Release<br>5.11  | cdm           | euro+med,additivity,transmission-engine-distribution      |
| 8671 | EDIT                                | task               | Rejected       | Highest    | Distribution in E+M (BM) on different levels   | Andreas Müller |  | cdmlib        | transmission-engine-distribution,euro+med                 |
| 8670 | EDIT                                | bug                | Closed         | Highest    | Unwanted distribution aggregation/display on 2 levels  | Andreas Müller | Release<br>5.12  | cdmlib        | transmission-engine-distribution,euro+med                 |
| 8663 | EDIT                                | bug                | Duplicate      | New        | LIE when trying to save a tree node  | Andreas Müller |  | taxeditor     | additivity  |
| 8656 | EDIT                                | feature<br>request | Closed         | Priority14 | [DISCUSS] Should only characters be allowed for DescriptiveDataSets/Character Matrix?                              | Andreas Müller | Release<br>5.12  | taxeditor     | additivity  |
| 8651 | EDIT                                | task               | Closed         | Highest    | Unify description aggregation methods (distribution and structured descriptive data)                               | Andreas Müller | Release<br>5.11  | cdmlib        | additivity,transmission-engine-distribution,euro+med,pesi |
| 8628 | EDIT                                | bug                | Closed         | New        | Add ORCID as person identifier   | Andreas Müller | Release<br>5.11  | cdm           | identifier  |
| 8625 | EDIT                                | feature<br>request | Closed         | New        | Add count parameter to StateData   | Andreas Müller | Release<br>5.11  | cdm           | additivity  |
| 8612 | EDIT                                | bug                | Closed         | Highest    | Import E+M IPNI names  | Andreas Müller | PESI 2019  | cdmadapter    | euro+med  |
| 8590 | EDIT                                | bug                | Duplicate      | New        | Details view does not show data of new synonym   | Andreas Müller | Release<br>5.35  | taxeditor     | Usability   |
| 8559 | EDIT                                | task               | Worksform<br>e | Priority13 | Revision of the technical concept for the demosites  | Andreas Müller |  | architecture  | Meeting_2019-09-02,demoserver                             |
| 8558 | EDIT                                | discussio<br>n     | Closed         | New        | Questionaire to get user feedback  | Andreas Müller | Release<br>5.31  | documentation | Meeting_2019-09-02,demoserver                             |
| 8482 | EDIT                                | bug                | Closed         | Highest    | java.lang.lllegalArgumentException: Collection is empty in DescriptionType.includesType(DescriptionType .java:151) | Andreas Müller | Release 5.9  | cdmlib        |   |
| 8481 | EDIT                                | bug                | Rejected       | Highest    | NPE when opening feature tree  | Andreas Müller |  | taxeditor     |   |
| 8472 | EDIT                                | feature<br>request | Closed         | Highest    | Transmission engine for distribution aggregation needs to be adapted to new DescriptionBase.types                  | Andreas Müller | Release<br>5.12  | cdmlib        | euro+med,transmission-engine-distribution                 |
| 8468 | EDIT                                | task               | Closed         | Highest    | Remove old InapplicableIf tables   | Andreas Müller | Release<br>5.12  | cdm           | additivity  |

04/24/2024 18/27

| #    | Project | Tracker            | Status         | Priority   | Subject   | Assignee       | Target version  | Category  | Tags                                      |
|------|---------|--------------------|----------------|------------|---|----------------|-----------------|-----------|---|
| 8467 | EDIT    | feature<br>request | Closed         | Highest    | Save a "snapshot" of the<br>SpecimenDescriptions used for aggregation                         | Andreas Müller | Release<br>5.12 | cdmlib    | additivity,aggregation                    |
| 8466 | EDIT    | task               | Closed         | Highest    | Delete FeatureTree tables   | Andreas Müller | Release<br>5.11 | cdm       |   |
| 8461 | EDIT    | feature<br>request | Closed         | New        | Change term URI of TDWG Term to identifier in additivity ontology                             | Andreas Müller | Release<br>5.38 | cdm       | additivity                                |
| 8457 | EDIT    | task               | Duplicate      | New        | FieldUnitDTO: remove taxonRelatedDerivedUnits   | Andreas Müller |                 | cdmlib    |   |
| 8454 | EDIT    | feature<br>request | Closed         | Highest    | Only allow certain patterns as username and groupname   | Andreas Müller | CDM UML<br>5.8  | cdm       |   |
| 8446 | EDIT    | bug                | Closed         | Priority14 | Allow setPublish for subtree to filter for hybrids  | Andreas Müller | Release 5.9     | cdmlib    | euro+med                                  |
| 8445 | EDIT    | task               | Closed         | Highest    | improve service description   | Andreas Müller | UTIS 1.3        | utis      |   |
| 8442 | EDIT    | feature<br>request | Closed         | Highest    | Add fields to handle external terms to DefinedTermBase or TermBase                            | Andreas Müller | CDM UML<br>5.8  | cdm       | additivity                                |
| 8441 | EDIT    | feature<br>request | Closed         | Highest    | Add FeatureState class  | Andreas Müller | CDM UML<br>5.8  | cdm       | additivity                                |
| 8433 | EDIT    | feature<br>request | Duplicate      | New        | Disallow user names with whitespace   | Andreas Müller |                 | cdmlib    | security                                  |
| 8429 | EDIT    | bug                | Closed         | Highest    | Rename DeterminationEvent_Reference.setOfReferences_id  | Andreas Müller | CDM UML<br>5.8  | cdm       |   |
| 8426 | EDIT    | bug                | Closed         | New        | IndexOutOfBoundsException during serialization of RegistrationWorkingSet                      | Andreas Müller | Release 5.9     | cdmlib    | phycobank                                 |
| 8422 | EDIT    | bug                | Closed         | Highest    | Make PolytomousKeyGenerator work (correctly)  | Andreas Müller | Release 5.9     | cdmlib    | additivity                                |
| 8404 | EDIT    | feature<br>request | Closed         | New        | Add update step list within updaters  | Andreas Müller | CDM UML<br>5.8  | cdmlib    |   |
| 8398 | EDIT    | feature<br>request | Closed         | Highest    | Add nomenclatural code edition to ruleConsidered  | Andreas Müller | CDM UML<br>5.8  | cdm       | phycobank                                 |
| 8343 | EDIT    | bug                | Closed         | Highest    | potential timezone problem in application stack   | Andreas Müller | Release<br>5.32 | cdmlib    | phycobank                                 |
| 8336 | EDIT    | task               | Duplicate      | New        | Unignore FeatureTest  | Andreas Müller |                 | cdm       |   |
| 8334 | EDIT    | feature<br>request | Closed         | Highest    | Move sources for type designations to details view  | Andreas Müller | Release 5.9     | taxeditor |   |
| 8329 | EDIT    | bug                | Worksform<br>e | Highest    | Multiple representations exception when adding name relationship with already existing author | Andreas Müller |                 | taxeditor | euro+med,multiple-representations-problem |
| 8326 | EDIT    | bug                | Closed         | Highest    | update labels for is blocking name and is isonym  | Andreas Müller | Release<br>5.18 | cdm       |   |

04/24/2024 19/27

| #    | Project | Tracker            | Status         | Priority   | Subject   | Assignee       | Target version                | Category            | Tags                |
|------|---------|--------------------|----------------|------------|---|----------------|-------------------------------|---------------------|---------------------|
| 8312 | EDIT    | bug                | Closed         | Highest    | Test, fix, improve and run Transmission engine for E+M                                  | Andreas Müller | Euro+Med<br>Portal<br>Release | cdmlib              | euro+med            |
| 8297 | EDIT    | bug                | Closed         | Highest    | Fix condensed distribution string for E+M   | Andreas Müller | Release<br>5.21               | cdmlib              | euro+med            |
| 8286 | EDIT    | feature<br>request | Closed         | Highest    | Add cm as unit term to CDM  | Andreas Müller | Release 5.8                   | cdm                 | additivity          |
| 8281 | EDIT    | feature<br>request | Closed         | Highest    | Doubtful flag for TaxonNode   | Andreas Müller | CDM UML<br>5.8                | cdm                 | euro+med            |
| 8275 | EDIT    | task               | Worksform<br>e | Highest    | [DISCUSS] Relationship between invalid designations and invalid names / nom. inval.     | Andreas Müller | Euro+Med<br>Portal<br>Release | cdm                 | euro+med            |
| 8271 | EDIT    | bug                | Duplicate      | New        | Format for aggregates with author and nom. ref. correctly                               | Andreas Müller |                               | cdmlib              | euro+med            |
| 8253 | EDIT    | feature<br>request | Closed         | Highest    | Authors for genus autonyms  | Andreas Müller | Release<br>5.11               | cdmlib              | euro+med,formatting |
| 8251 | EDIT    | bug                | Closed         | Highest    | LazyInitializationException (LIE) in featureTree webservice                             | Andreas Müller | Release 5.7                   | cdmlib-remote       |                     |
| 8180 | EDIT    | feature<br>request | Closed         | Highest    | Add property term "Presence/Absence" to CDM default terms                               | Andreas Müller | Release 5.9                   | cdm                 | additivity          |
| 8162 | EDIT    | task               | Closed         | Highest    | Move term related classes from model.common to model.term                               | Andreas Müller | Release 5.6                   | cdm                 |                     |
| 8142 | EDIT    | feature<br>request | Closed         | Highest    | Representations have optional "plural" as additional field                              | Andreas Müller | CDM UML<br>5.5                | cdm                 | additivity          |
| 8138 | EDIT    | feature<br>request | Closed         | New        | [DISCUSS] Publish flag for facts and type designations                                  | Andreas Müller | Release<br>5.38               | cdm                 |                     |
| 8128 | EDIT    | feature<br>request | Duplicate      | Highest    | Add indicator for feature facts and/or vocabularies which description type they support | Andreas Müller |                               | cdm                 |                     |
| 8120 | EDIT    | feature<br>request | Closed         | Highest    | Add structural and property modifiers   | Andreas Müller | CDM UML<br>5.5                | cdm                 | additivity          |
| 8113 | EDIT    | bug                | Closed         | Highest    | Update TypeDesignationStatus labels   | Andreas Müller | CDM UML<br>5.5                | cdm                 |                     |
| 8062 | EDIT    | feature<br>request | Closed         | Priority14 | Make default preferences deletable serverside   | Andreas Müller | Release 5.8                   | cdmlib              | preferences         |
| 8057 | EDIT    | task               | Closed         | New        | Upgrade to debian 10  | Andreas Müller | Release<br>5.31               | server-mainten ance |                     |
| 8055 | EDIT    | task               | Rejected       | Highest    | Correct formatting for invalid designations   | Andreas Müller |                               | cdmlib              | euro+med            |
| 8043 | EDIT    | bug                | Worksform<br>e | Highest    | ConstraintViolationException in distribution editor                                     | Andreas Müller |                               | taxeditor           |                     |

04/24/2024 20/27

| #    | Project | Tracker            | Status | Priority | Subject   | Assignee       | Target version        | Category      | Tags                   |
|------|---------|--------------------|--------|----------|---|----------------|-----------------------|---------------|------------------------|
| 8030 | EDIT    | feature<br>request | Closed | Highest  | Cache updater service methods externalized and base class specific  | Andreas Müller | Release 5.5           | cdm           |                        |
| 8019 | EDIT    | feature<br>request | Closed | Highest  | Add "Typification Notes", "Ortography" and "Etymology" to NameFeature vocabulary  | Andreas Müller | CDM UML<br>5.5        | cdm           |                        |
| 8017 | EDIT    | feature<br>request | Closed | Highest  | TypeDesignations need sources additional to lectotypifcation sources  | Andreas Müller | CDM UML<br>5.5        | cdm           |                        |
| 8012 | EDIT    | feature request    | Closed | Highest  | Add termType for Structure and Property   | Andreas Müller | CDM UML<br>5.5        | cdm           | additivity             |
| 8006 | EDIT    | feature request    | Closed | New      | Improve labels for taxon relationships  | Andreas Müller | CDM UML<br>5.5        | cdm           |                        |
| 8004 | EDIT    | feature<br>request | Closed | Highest  | Add sortindex to description element  | Andreas Müller | CDM UML<br>5.5        | cdm           |                        |
| 7980 | EDIT    | feature<br>request | Closed | Highest  | Enhance matrix description aggregation  | Andreas Müller | Release<br>5.27       | cdmlib        | additivity,aggregation |
| 7976 | EDIT    | task               | Closed | Highest  | [PESI][ERMS] Erms taxon import  | Andreas Müller | PESI 2019             | cdmadapter    | pesi,erms              |
| 7957 | EDIT    | feature<br>request | Closed | Highest  | Add types for taxon description (as EnumSet)  | Andreas Müller | CDM UML<br>5.8        | cdm           | additivity             |
| 7924 | EDIT    | bug                | Closed | Highest  | LazyInitializationException (LIE) in taxon/{uuid}/synonymy.json when used with subtree filter   | Andreas Müller | Release 5.5           | cdmlib-remote |                        |
| 7921 | EDIT    | task               | Closed | Highest  | Create database for Caucasus distribution editing   | Andreas Müller |                       | cdmadapter    | euro+med,caucasus      |
| 7918 | EDIT    | task               | Closed | Highest  | Revision of reference type specific properties  | Andreas Müller | Release 5.5           | cdm           |                        |
| 7914 | EDIT    | feature<br>request | Closed | New      | Add ISBN to IProceedings  | Andreas Müller | Release 5.5           | cdm           | phycobank              |
| 7904 | EDIT    | bug                | Closed | Highest  | DerivedUnitFacadeFieldUnitCacheStrategy.get<br>CollectorAndFieldNumber() creates temporary<br>Team objects which can not be garbage<br>collected.     | Andreas Müller | Release<br>5.25       | cdmlib        |                        |
| 7902 | EDIT    | feature<br>request | Closed | Highest  | Allow default values for PreferencePredicates   | Andreas Müller | Release 5.8           | cdmlib        | preferences            |
| 7901 | EDIT    | feature<br>request | Closed | New      | Make PreferencePredicates an interface to allow multiple implementations (e.g. for client apps, for grouping, for data type specific instances, etc.) | Andreas Müller | Release 5.5           | cdmlib        |                        |
| 7896 | EDIT    | bug                | Closed | Highest  | NPE, NullPointerException in RelationshipTermBase   | Andreas Müller | Release 5.6           | cdmlib        |                        |
| 7894 | EDIT    | feature<br>request | Closed | Highest  | [CHECK] Import sourceNumber as Identifier for references  | Andreas Müller | Euro+Med<br>Migration | cdmadapter    | euro+med               |

04/24/2024 21/27

| #    | Project | Tracker            | Status    | Priority   | Subject   | Assignee       | Target version        | Category   | Tags                          |
|------|---------|--------------------|-----------|------------|---|----------------|-----------------------|------------|-------------------------------|
| 7880 | EDIT    | bug                | Closed    | New        | Implement centralized preference default loading strategy   | Andreas Müller | Release 5.5           | taxeditor  |                               |
| 7874 | EDIT    | bug                | Closed    | Highest    | TeamOrPersonBase entity can become unusable due to replacement of the title caches on using getters | Andreas Müller | Release 5.5           | cdmlib     | phycobank,permission          |
| 7859 | EDIT    | bug                | Closed    | Highest    | Increase size of CdmPreference.value  | Andreas Müller | CDM UML<br>5.5        | cdm        | euro+med                      |
| 7857 | EDIT    | bug                | Closed    | Highest    | Update name relationship type representations and symmetrie   | Andreas Müller | CDM UML<br>5.5        | cdm        |                               |
| 7839 | EDIT    | bug                | Duplicate | New        | IJournal should not have author, date published etc.  | Andreas Müller | CDM UML<br>5.5        | cdm        |                               |
| 7829 | EDIT    | bug                | Closed    | Highest    | Improve deduplication of parsed names and references  | Andreas Müller | Release 5.8           | cdmlib     | euro+med                      |
| 7823 | EDIT    | bug                | Closed    | Priority12 | User Persons are not deduplicated   | Andreas Müller | Euro+Med<br>Migration | cdmadapter | euro+med                      |
| 7817 | EDIT    | bug                | Duplicate | Highest    | Team caches should not show '& al.'   | Andreas Müller |                       | cdm        | euro+med,phycobank,formatting |
| 7801 | EDIT    | feature<br>request | Closed    | Highest    | AM: Deduplicate references  | Andreas Müller | Euro+Med<br>Migration | cdmadapter | euro+med                      |
| 7800 | EDIT    | feature<br>request | Closed    | Highest    | Parse preliminary RefDetails  | Andreas Müller | Euro+Med<br>Migration | cdmadapter | euro+med                      |
| 7772 | EDIT    | bug                | Closed    | Highest    | Rename TermBase_inverseRepresentation to DefinedTermBase_InverseRepresentation                      | Andreas Müller | CDM UML<br>5.5        | cdm        |                               |
| 7768 | EDIT    | bug                | Duplicate | New        | wrong tag type for secReference microcitation   | Andreas Müller |                       | cdmlib     |                               |
| 7764 | EDIT    | bug                | Closed    | Highest    | Fix classification and synonym bug in taxon name freetext search                                    | Andreas Müller | Release 5.3           | cdmlib     | caryophyllales,euro+med       |
| 7757 | EDIT    | task               | Closed    | New        | Replace deprecated hibernate @Index annotation  | Andreas Müller | Release 5.3           | cdmlib     |                               |
| 7687 | EDIT    | bug                | Closed    | Highest    | NPE in TypeDesignationSetManager  | Andreas Müller | Release 5.3           | cdmlib     | phycobank                     |
| 7683 | EDIT    | bug                | Closed    | Highest    | external links Audit table should allow uuid to be null   | Andreas Müller | CDM UML<br>5.5        | cdm        |                               |
| 7682 | EDIT    | bug                | Closed    | Highest    | Point.precision must not be 0 by default  | Andreas Müller | CDM UML<br>5.5        | cdm        |                               |
| 7675 | EDIT    | feature<br>request | Rejected  | Priority14 | Make columns with default values togglable  | Andreas Müller |                       | taxeditor  | additivity                    |
| 7665 | EDIT    | bug                | Closed    | Highest    | ConcurrentModificationException when closing Editor   | Andreas Müller | Release 5.3           | taxeditor  | eclipse4                      |
| 7656 | EDIT    | bug                | Duplicate | Highest    | Adapt inverse symbol for MisappliedName relationship type   | Andreas Müller |                       | cdm        |                               |

04/24/2024 22/27

| #    | Project | Tracker            | Status    | Priority   | Subject  | Assignee       | Target version        | Category      | Tags                      |
|------|---------|--------------------|-----------|------------|--|----------------|-----------------------|---------------|---------------------------|
| 7653 | EDIT    | feature<br>request | Closed    | Highest    | [DISCUSS] Delete NameFacts => Result: no   | Andreas Müller | CDM UML<br>5.5        | cdm           |                           |
| 7646 | EDIT    | feature<br>request | Closed    | Highest    | Implement parser and formatter for "hort."   | Andreas Müller | Release<br>5.27       | cdmlib        | parser,formatting,mexico  |
| 7640 | EDIT    | feature<br>request | Closed    | Highest    | Update ISO country names where necessary   | Andreas Müller | Release<br>5.27       | cdm           | phycobank                 |
| 7612 | EDIT    | feature<br>request | Duplicate | New        | CacheStrategy for MediaSpecimens   | Andreas Müller | Release<br>5.19       | cdmlib        |                           |
| 7514 | EDIT    | bug                | Closed    | Highest    | Change direct and inverse symbol for pro parte synonym and misapplied name relationship types. | Andreas Müller | CDM UML<br>5.5        | cdm           | euro+med                  |
| 7508 | EDIT    | feature<br>request | Closed    | New        | Add language information to term representations   | Andreas Müller | Release 5.1           | cdmlib-remote | edapho                    |
| 7499 | EDIT    | bug                | Closed    | New        | NPE when trying to open a taxon which belongs to 2 taxon nodes and cancel                      | Andreas Müller | Release 5.1           | taxeditor     |                           |
| 7490 | EDIT    | bug                | Duplicate | New        | Set published flag on subtree misses out misapplied names                                      | Andreas Müller |                       | cdmlib        |                           |
| 7486 | EDIT    | bug                | Closed    | New        | Fulltext taxon and name search not correct for Synonym based queries                           | Andreas Müller | Release 5.1           | cdmlib        |                           |
| 7470 | EDIT    | feature<br>request | Closed    | Highest    | Verbatim type designation information  | Andreas Müller | CDM UML<br>5.8        | cdm           |                           |
| 7469 | EDIT    | bug                | Closed    | New        | Updated script for individualCount column type in Postgres                                     | Andreas Müller | Release 5.1           | cdm           |                           |
| 7468 | EDIT    | bug                | Closed    | New        | Updated script for mediaCreated does not work for PostGreSQL                                   | Andreas Müller | Release 5.1           | cdm           |                           |
| 7456 | EDIT    | bug                | Duplicate | Priority14 | E+M: NameFacts von ILDIS Daten   | Andreas Müller |                       | cdmadapter    | euro+med                  |
| 7450 | EDIT    | feature<br>request | Closed    | Highest    | Allow setPublish for subtree to include misapplied names and pro parte synonyms                | Andreas Müller | Release 5.9           | cdmlib        | euro+med                  |
| 7445 | EDIT    | bug                | Closed    | Priority10 | Empty term uri and isoXXX fields should be null  | Andreas Müller | Release 5.1           | cdmlib        |                           |
| 7443 | EDIT    | feature<br>request | Closed    | Highest    | Implement in-authors in name parser and formatter for zoological and fungi names               | Andreas Müller | Release<br>5.42       | cdmlib        | zoology,parser,formatting |
| 7440 | EDIT    | feature<br>request | Closed    | Highest    | E+M mark common name reference with according marker   | Andreas Müller | Euro+Med<br>Migration | cdmadapter    | euro+med                  |
| 7429 | EDIT    | feature<br>request | Closed    | Highest    | Improve parsing and formatting for<br>VerbatimTimePeriod                                       | Andreas Müller | Release 5.2           | cdmlib        | euro+med                  |
| 7421 | EDIT    | feature<br>request | Closed    | New        | Implement verbatim date for references in TaxEditor  | Andreas Müller | Release 5.0           | taxeditor     |                           |
| 7420 | EDIT    | task               | Closed    | Highest    | Import for higher taxon graph for phycobank  | Andreas Müller |                       | cdmadapter    | phycobank                 |

04/24/2024 23/27

| #    | Project | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version        | Category   | Tags              |
|------|---------|--------------------|----------------|------------|--|----------------|-----------------------|------------|-------------------|
| 7414 | EDIT    | task               | Closed         | New        | Delete mediaCreatedOld   | Andreas Müller | CDM UML<br>5.5        | cdm        |                   |
| 7405 | EDIT    | feature<br>request | Closed         | Highest    | Rename WorkingSet to DescriptiveDataSet  | Andreas Müller | CDM UML<br>5.0        | cdm        |                   |
| 7397 | EDIT    | bug                | Duplicate      | New        | euro+med missing wms layer mapping for some areas in the test server                     | Andreas Müller |                       | data       | euro+med          |
| 7396 | EDIT    | bug                | Duplicate      | New        | distributionInfoFor service fails generating the mapUriParams in general                 | Andreas Müller |                       | cdmlib     |                   |
| 7392 | EDIT    | bug                | Closed         | Highest    | Remove Cascade from relations  | Andreas Müller | Release 5.0           | cdmlib     |                   |
| 7390 | EDIT    | bug                | Duplicate      | New        | possible permission clash when adding basionym   | Andreas Müller | Release 5.0           | cdmlib     | permission        |
| 7384 | EDIT    | feature<br>request | Closed         | Highest    | Order SpecimenTypeDesignationStatus according to new order in vocabulary                 | Andreas Müller | CDM UML<br>5.0        | cdm        |                   |
| 7374 | EDIT    | task               | Closed         | New        | Set titleCache of feature trees to protected as long as i18n support does not yet exist. | Andreas Müller | CDM UML<br>5.0        | data       |                   |
| 7372 | EDIT    | feature<br>request | Closed         | Highest    | Allow configuring feature/term tree  | Andreas Müller | CDM UML<br>5.5        | cdm        | additivity        |
| 7369 | EDIT    | task               | Closed         | Priority13 | Handle taxonomically valueless taxa correctly  | Andreas Müller | Euro+Med<br>Migration | cdmadapter | euro+med,pesi     |
| 7346 | EDIT    | task               | Closed         | Highest    | [CHECK] Use separate area vocabulary for common names                                    | Andreas Müller | Euro+Med<br>Migration | cdmadapter | euro+med          |
| 7340 | EDIT    | bug                | Closed         | Priority14 | OderedVocabularies are initialised with DefinedTerms                                     | Andreas Müller | Release 5.1           | cdmlib     |                   |
| 7334 | EDIT    | feature<br>request | Closed         | Highest    | Make pro parte and partial synonyms real concept relationships                           | Andreas Müller | CDM UML<br>5.0        | cdm        | euro+med          |
| 7328 | EDIT    | feature<br>request | Closed         | New        | Add label provider for GatheringEvent in referencing objects view                        | Andreas Müller | Release 5.0           | taxeditor  | phycobank         |
| 7308 | EDIT    | feature<br>request | Closed         | Priority14 | Add nomen oblitum to zoological taxon name status  | Andreas Müller | Release 5.0           | cdmlib     | edapho            |
| 7305 | EDIT    | feature<br>request | Closed         | New        | [Dicuss] searching for authorteam with more than three members is incomplete             | Andreas Müller | Release<br>5.23       | cdmlib     | search,formatting |
| 7285 | EDIT    | feature<br>request | Closed         | Highest    | Edaphobase import: implement ranks Cohort,<br>Hyporder                                   | Andreas Müller | Release 5.0           | cdm        |                   |
| 7277 | EDIT    | bug                | Closed         | New        | Add micrometer to MeasurmentUnit   | Andreas Müller | Release 5.0           | cdm        |                   |
| 7254 | EDIT    | bug                | Worksform<br>e | New        | Filter in vaadin distribution editor throws exception                                    | Andreas Müller |                       | cdm-vaadin |                   |
| 7251 | EDIT    | feature<br>request | Closed         | Highest    | Enable collectorTitle in cdm-vaadin<br>TeamOrPersonBaseCaptionGenerator                  | Andreas Müller | Release<br>5.27       | cdm-vaadin |                   |

04/24/2024 24/27

| #    | Project | Tracker            | Status         | Priority   | Subject  | Assignee       | Target version                                       | Category       | Tags              |
|------|---------|--------------------|----------------|------------|--|----------------|--|----------------|-------------------|
| 7238 | EDIT    | task               | Closed         | New        | Rename lastName and firstName  | Andreas Müller | CDM UML<br>5.0                                       | cdm            |                   |
| 7227 | EDIT    | bug                | Worksform<br>e | Priority14 | New name bulk editor shows all menu entries  | Andreas Müller | Release 5.1  | taxeditor      |                   |
| 7201 | EDIT    | task               | Closed         | New        | [DISCUSS] Should we remove created comparison from CdmBase.equals?                         | Andreas Müller | Release<br>4.13                                      | cdmlib         |                   |
| 7166 | EDIT    | feature<br>request | Closed         | New        | Implement area filter for TaxonNodeFilter  | Andreas Müller | Release<br>4.13                                      | cdmlib         |                   |
| 7165 | EDIT    | feature<br>request | Closed         | New        | Extend TaxonNodeFilter with rank filtering   | Andreas Müller | Release<br>4.13                                      | cdmlib         | additivity,export |
| 7157 | EDIT    | feature<br>request | Rejected       | Highest    | interim solution to mark pro parte synonyms in the dataportal                              | Andreas Müller |  | cdm-dataportal |                   |
| 7155 | EDIT    | bug                | Closed         | Highest    | VersionableEntity.equals() should take updated timestamp into account                      | Andreas Müller |  | cdmlib         | phycobank         |
| 7144 | EDIT    | bug                | Closed         | Highest    | Add country as level to all areas of type Country.   | Andreas Müller | CDM UML<br>5.0                                       | cdm            |                   |
| 7136 | EDIT    | bug                | Duplicate      | Highest    | after deduplication of persons the referencing teams still pointing to the deleted persons | Andreas Müller |  | taxeditor      |                   |
| 7115 | EDIT    | task               | Closed         | New        | Order distribution areas by vocabulary order in distribution editor                        | Andreas Müller | Release<br>4.12                                      | cdm-vaadin     |                   |
| 7109 | EDIT    | bug                | Closed         | New        | Rename nom. valid to nom. val.   | Andreas Müller | CDM UML<br>5.0                                       | cdm            |                   |
| 7099 | EDIT    | task               | Closed         | Highest    | Make CdmAuthority a persistable class  | Andreas Müller | CDM UML<br>5.8                                       | cdm            | security          |
| 7094 | EDIT    | bug                | Closed         | New        | Remove empty spaces in nomencl. title of persons   | Andreas Müller | Release<br>4.12                                      | cdmlib         |                   |
| 7088 | EDIT    | bug                | Closed         | New        | Media can not be saved in TaxEditor  | Andreas Müller | Release<br>4.11                                      | taxeditor      |                   |
| 7080 | EDIT    | bug                | Closed         | Highest    | Fix matching for empty time periods  | Andreas Müller | Release<br>4.12                                      | cdmlib         | deduplication     |
| 7074 | EDIT    | bug                | Closed         | Highest    | Use TimePeriod for Media.mediaCreated  | Andreas Müller | CDM UML<br>5.0                                       | cdm            |                   |
| 7028 | EDIT    | feature<br>request | Closed         | New        | make available distribution status configurable in vaadin distribution editor              | Andreas Müller | Release<br>4.11                                      | cdm-vaadin     |                   |
| 6993 | EDIT    | task               | Duplicate      | New        | Implement web service tests  | Andreas Müller |  | cdmlib-remote  |                   |
| 6986 | EDIT    | task               | Rejected       | Highest    | 4 animalia lists available for RL  | Andreas Müller | Redlist 2020<br>- Milestones<br>for 2017 and<br>2018 | data           | redlist           |

04/24/2024 25/27

| #    | Project | Tracker            | Status         | Priority   | Subject   | Assignee       | Target version                           | Category      | Tags                                   |
|------|---------|--------------------|----------------|------------|---|----------------|--|---------------|--|
| 6984 | EDIT    | bug                | Closed         | New        | withHeader is not yet working in DwC-A export                                       | Andreas Müller | Release<br>4.13                          | cdmadapter    | dwca,export                            |
| 6965 | EDIT    | feature<br>request | Closed         | Highest    | Tropicos Import   | Andreas Müller | Release<br>4.12                          | cdmadapter    | import                                 |
| 6961 | EDIT    | bug                | Closed         | Priority14 | Drag&Drop for taxon nodes throws NPE when hovering Classification                   | Andreas Müller | Release<br>4.10                          | taxeditor     |  |
| 6960 | EDIT    | bug                | Duplicate      | Highest    | Improve reference cachestrategy   | Andreas Müller |  | cdmlib        | formatting                             |
| 6957 | EDIT    | feature<br>request | Closed         | New        | Implement cache strategy for viral names  | Andreas Müller | Release<br>4.10                          | cdmlib        | formatting                             |
| 6947 | EDIT    | bug                | Closed         | New        | Incorrect error for LSID field  | Andreas Müller | Release<br>5.18                          | taxeditor     |  |
| 6943 | EDIT    | feature<br>request | Closed         | Highest    | Allow zoological in-Authors in taxon names  | Andreas Müller | CDM UML<br>5.0                           | cdm           | zoology,edapho                         |
| 6928 | EDIT    | feature<br>request | Rejected       | New        | [DISCUSS] Similar methods in taxon service  | Andreas Müller |  | cdmlib        |  |
| 6886 | EDIT    | bug                | Duplicate      | New        | Entity creation for users having only CREATE may fail in long running conversations | Andreas Müller |  | cdmlib        | security                               |
| 6882 | EDIT    | task               | Closed         | New        | Document CoL import, how to   | Andreas Müller | Update<br>Documentati<br>on              | documentation | col                                    |
| 6880 | EDIT    | feature<br>request | Closed         | Highest    | Allow removing auditing from imports  | Andreas Müller | Release<br>4.10                          | cdmadapter    | col                                    |
| 6879 | EDIT    | task               | Closed         | Highest    | Update uuid and name for admin user group   | Andreas Müller | CDM UML<br>5.0                           | cdm           | security                               |
| 6865 | EDIT    | feature<br>request | Closed         | Highest    | [DISCUSS] Separator for Code and Accession<br>Number                                | Andreas Müller | Release<br>5.29                          | cdmlib        | salvador,campanula,specimen,formatting |
| 6864 | EDIT    | task               | Duplicate      | New        | [DISCUSS] Title and titleCache in Media   | Andreas Müller |  | cdmlib        |  |
| 6862 | EDIT    | bug                | Worksform<br>e | Highest    | Supplemental data view is grey when editing images in specimen tree editor          | Andreas Müller | Release<br>4.11                          | taxeditor     | eclipse4                               |
| 6851 | EDIT    | bug                | Closed         | Highest    | Use country label instead of description in specimen cache strategy                 | Andreas Müller | Release<br>4.10                          | cdmlib        |  |
| 6825 | EDIT    | bug                | Closed         | Highest    | Specimen map shows point data only if ALL field units are georeferenced             | Andreas Müller | Release 4.9                              | cdmlib        |  |
| 6824 | EDIT    | feature<br>request | Closed         | Highest    | Mapping for Salvador areas  | Andreas Müller | Salvador<br>imported<br>and<br>published | data          | salvador                               |
| 6813 | EDIT    | bug                | Worksform<br>e | Highest    | Illegal Argument Exception when switching AcceptedTaxonToSynonym                    | Andreas Müller |  | taxeditor     |  |

04/24/2024 26/27

| #    | Project | Tracker         | Status | Priority | Subject                         | _              | Target version  | Category      | Tags |
|------|---------|-----------------|--------|----------|---------------------------------|----------------|-----------------|---------------|------|
| 6812 | EDIT    | feature request | Closed | Highest  | Improve TaxEditor download site | Andreas Müller | Release<br>4.10 | documentation |      |

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04/24/2024 27/27