## **EDIT - Issues**

| Tracker         | Status  | Priority  | Subject  | Assignee   | Target version   | Category   | Tags   |
|-----------------|---|---|--|--|--|--|--|
| feature request | Feedback  | Highest   | Implement ratioToStructure in TaxEditor  | Katja Luther   | Release 5.22   | taxeditor  | additivity   |
| feature request | Feedback  | Priority14  | Allow removing certain distribution status from distribution publication   | Andreas Müller   | Release 5.42   | cdmlib   | euro+med   |
| feature request | Feedback  | Priority14  | update shapefile mappings of TDWG areas to the merged shapefile tdwg_levels_1-4  | Andreas Müller   | Release 5.45   | data   | map,cichorieae   |
| feature request | Feedback  | New   | Add additional informations to metadata table of cdmLight  | Katja Luther   | Release 5.17   | cdmadapter   | gfbio,cdmlight   |
| feature request | Feedback  | Highest   | Refresh button for structure tree and property tree in Character Editor  | Katja Luther   | Release 5.46   | taxeditor  | additivity   |
| feature request | Feedback  | Priority14  | Add abbreviation to namedArea text field in distribution details view  | Katja Luther   | Release 5.14   | taxeditor  |  |
| feature request | Feedback  | Priority14  | Make nom.status and rank lists a CdmPreference   | Katja Luther   | Release 5.8  | taxeditor  | euro+med   |
| feature request | Feedback  | New   | Name page redirects to according taxon depending on query parameter  | Andreas Müller   | Release 5.8  | cdm-dataportal   | phycobank  |
| feature request | Feedback  | Highest   | Distribution preferences for details view should be serverside preferences   | Katja Luther   | Release 5.8  | taxeditor  | euro+med   |
| feature request | Feedback  | Highest   | abcd import: check for all specimen for DNA in DNABank   | Katja Luther   | Release 5.8  | cdmadapter   |  |
| feature request | Feedback  | Highest   | Show all status preferences as table   | Katja Luther   | Release 5.8  | taxeditor  |  |
| feature request | Feedback  | New   | Allow interoperability between term trees  | Katja Luther   | Release 5.14   | taxeditor  | additivity   |
| feature request | Feedback  | New   | Type layout  | Andreas Müller   | Unassigned CDM tickets   | cdm-dataportal   | phycobank  |
| feature request | Feedback  | New   | SpecimenTypeDesignationEditor: allow choosing the typified name from the homotypical group for specific type status  | Andreas Müller   | Unassigned CDM tickets   | cdm-vaadin   | phycobank  |
| feature request | Feedback  | Highest   | Implement sources for type designations in data portal   | Katja Luther   | Release 5.43   | cdm-dataportal   | type designation   |
| feature request | Feedback  | Priority14  | Further issues for (local) preferences   | Katja Luther   | Release 5.8  | taxeditor  |  |
| feature request | Feedback  | Highest   | Improve handling of default values and override in local preferences   | Katja Luther   | Release 5.8  | taxeditor  | preferences  |
| feature request | Feedback  | Highest   | Possibility to define area specific status selection   | Katja Luther   | Release 5.8  | taxeditor  | euro+med,preferences   |
| feature request | Feedback  | Highest   | Improve namerelationship handling in editor  | Andreas Müller   | Release 5.4  | taxeditor  | euro+med   |
| feature request | Feedback  | New   | Format Misapplication search results as MAN, not as accepted taxa  | Katja Luther   | Release 5.43   | cdm-dataportal   |  |
| feature request | Feedback  | Priority14  | drop down for ranks should stay open when typing a character   | Katja Luther   | Release 5.43   | taxeditor  |  |
|                 | feature request | feature request Feedback | feature request Feedback Highest feature request Feedback Priority14  feature request Feedback Priority14  feature request Feedback New  feature request Feedback Highest feature request Feedback Priority14  feature request Feedback Priority14  feature request Feedback Priority14  feature request Feedback Priority14  feature request Feedback Highest  feature request Feedback Highest  feature request Feedback New  feature request Feedback Highest  feature request Feedback New | feature request   Feedback   Highest   Implement ratioToStructure in TaxEditor | feature request         Feedback         Highest         Implement ratioToStructure in TaxEditor         Katja Luther           feature request         Feedback         Priority14         Allow removing certain distribution status from distribution publication         Andreas Müller           feature request         Feedback         Priority14         Lydae shapefile mappings of TDWG areas to the merged shapefile tdwg_levels_1-4         Andreas Müller           feature request         Feedback         New         Add additional informations to metadata table of cdmLight         Katja Luther           feature request         Feedback         Highest         Refresh button for structure tree and property tree in Katja Luther Character Editor         Katja Luther           feature request         Feedback         Priority14         Add abbreviation to namedArea text field in distribution details view         Katja Luther           feature request         Feedback         Priority14         Make nom.status and rank lists a CdmPreference         Katja Luther           feature request         Feedback         New         Name page redirects to according taxon depending on query parameter         Andreas Müller           feature request         Feedback         Highest         Distribution preferences for details view should be serverside preferences         Katja Luther           feature request         Feedback         Highest </td <td>  feature request   Feedback   Highest   Implement ratio To Structure in TaxEditor   Katja Luther   Release 5.22     feature request   Feedback   Priority14   Allow removing certain distribution status from distribution publication   update shapefile towg_levels_1-4     feature request   Feedback   Priority14   Allow additional informations to metadata table of codmLight   Release 5.45     feature request   Feedback   Highest   Refresh button for structure tree and property tree in Character Editor   Character Editor   Character Editor   Release 5.17     feature request   Feedback   Priority14   Add abbreviation to namedArea text field in distribution details view   Release 5.14     feature request   Feedback   Priority14   Add abbreviation to namedArea text field in distribution details view   Release 5.14     feature request   Feedback   Priority14   Make nom.status and rank lists a CdmPreference   Katja Luther   Release 5.8     feature request   Feedback   Priority14   Make nom.status and rank lists a CdmPreference   Katja Luther   Release 5.8     feature request   Feedback   Highest   Distribution preferences for details view should be serverside preferences   Release 5.8     feature request   Feedback   Highest   Bobd import: check for all specimen for DNA in DNABank   Release 5.8     feature request   Feedback   Highest   Show all status preferences as table   Katja Luther   Release 5.8     feature request   Feedback   New   Allow interoperability between term trees   Katja Luther   Release 5.14     feature request   Feedback   New   SpecimenTypeDesignationEditor: allow choosing the typified name from the homotypical group for specific type status   Release 5.8     feature request   Feedback   Highest   Implement sources for type designations in data portal   Unassigned CDM tickets   Implement sources for folion: preferences   Katja Luther   Release 5.8     feature request   Feedback   Highest   Improve handling of default values and override in local preferences   Improve handling of default values and o</td> <td>  Feature request   Feedback   Highest   Implement ratioToStructure in TaxEditor   Katja Luther   Release 5.22   taxeditor   feature request   Feedback   Priority14   Allow removing certain distribution status from   Andreas Müller   Release 5.42   cdmilib   data   feature request   Feedback   Priority14   Allow removing certain distribution status from   Andreas Müller   Release 5.42   data   feature request   Feedback   Priority14   Add abditional informations to metadata table of cdmLight   Release 5.45   data   feature request   Feedback   Highest   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character   Character Editor   Character   Characte</td> | feature request   Feedback   Highest   Implement ratio To Structure in TaxEditor   Katja Luther   Release 5.22     feature request   Feedback   Priority14   Allow removing certain distribution status from distribution publication   update shapefile towg_levels_1-4     feature request   Feedback   Priority14   Allow 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feature request   Feedback   Priority14   Allow removing certain distribution status from   Andreas Müller   Release 5.42   data   feature request   Feedback   Priority14   Add abditional informations to metadata table of cdmLight   Release 5.45   data   feature request   Feedback   Highest   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Refresh button for structure tree and property tree in   Katja Luther   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character Editor   Character Editor   Release 5.46   taxeditor   Character Editor   Character   Character Editor   Character   Characte |

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| #     | Tracker         | Status   | Priority   | Subject   | Assignee           | Target version         | Category       | Tags                                     |
|-------|-----------------|----------|------------|---|--------------------|------------------------|----------------|--|
| 7309  | feature request | Feedback | Highest    | Implement collectorTitle and collectorTitleCache and the same for nomenclatural title in tax editor             | Katja Luther       | Release 5.25           | taxeditor      |  |
| 7158  | feature request | Feedback | New        | Add pro parte misapplied name to the concept relationship types   | Andreas Müller     | Release 4.13           | cdm            |  |
| 7050  | feature request | Feedback | New        | conflicting modification check on save and conflict resolution dialog   | Andreas Müller     | Unassigned CDM tickets | cdm-vaadin     |  |
| 6616  | feature request | Feedback | New        | Question/Discussion: update supported jquery version and remove old/unused js code?                             | Saskia<br>Gennrich | Unassigned CDM tickets | cdm-dataportal | faunaEuropaea                            |
| 6170  | feature request | Feedback | Highest    | Selfregistration widget   | Andreas Müller     | Release 5.44           | cdm-vaadin     | phycobank,phycobank-ready-for-submitters |
| 5346  | feature request | Feedback | New        | Allow 3 ways of ordering in Taxon Navigator   | Andreas Müller     | Release 4.0            | taxeditor      |  |
| 4227  | feature request | Feedback | Priority14 | handle generated resources in eclipse workspace   | Andreas Müller     | Release 5.5            | taxeditor      |  |
| 4118  | feature request | Feedback | New        | @NotPartOf Annotation to exclude properties from the permission validation                                      | Andreas Müller     | Unassigned CDM tickets | cdmlib         | security                                 |
| 4021  | feature request | Feedback | New        | H2 running in Server mode   | Andreas Müller     | Unassigned CDM tickets | cdmlib         | h2                                       |
| 10451 | feature request | Resolved | New        | Allow adding fullName (name+author) to coldp name table   | Andreas Müller     | Release 5.42           | cdmadapter     | col                                      |
| 10446 | feature request | Resolved | Highest    | WFO Backbone export   | Andreas Müller     | Release 5.42           | cdmadapter     | export,wfo                               |
| 10400 | feature request | Resolved | Priority13 | Make taxon-specimen relation for taxon pages configurable in webservice   | Andreas Müller     | Release 5.42           | cdmlib-remote  | specimen,performance                     |
| 9664  | feature request | Resolved | Highest    | Add nomenclaturalTitleCache to TeamOrPersonBase   | Andreas Müller     | Release 5.25           | cdm            |  |
| 9502  | feature request | Resolved | Highest    | Implement subarea preference rule and fallback areas for areas with complex hierarchy                           | Andreas Müller     | Release 5.39           | cdmlib         | euro+med                                 |
| 9084  | feature request | Resolved | Highest    | Make it configurable if a Description is deleted only from the Descriptive Data Set or from it's Specimen/Taxon | Andreas Müller     | Release 5.15           | taxeditor      | additivity                               |
| 8945  | feature request | Resolved | Highest    | support statistical value type ExactValue (29736701-58c4-48b3-a9d7-41c74140cac7)                                | Andreas Müller     | Release 5.13           | cdm-dataportal |  |
| 8798  | feature request | Resolved | New        | description page: Show character hierarchy  | Andreas Müller     | Release 5.12           | cdm-dataportal | additivity                               |
| 8787  | feature request | Resolved | New        | Improve layout for ExactValue on Description Pages  | Norbert Kilian     | Release 5.12           | cdm-dataportal | additivity                               |
| 8777  | feature request | Resolved | Priority14 | Make visiblity of CDM Source configurable   | Katja Luther       | Release 5.45           | taxeditor      | euro+med,additivity,fast                 |
| 8771  | feature request | Resolved | Highest    | display of average value with precision so that it differs from min and max by one digit                        | Andreas Müller     | Release 5.12           | cdm-dataportal | additivity                               |
| 8759  | feature request | Resolved | New        | Description aggregation : suppress state present when more details are available                                | Andreas Müller     | Release 5.12           | cdm-dataportal | additivity                               |
| 8714  | feature request | Resolved | New        | description page: Show multiple datasets per description as list of links                                       | Andreas Müller     | Release 5.12           | cdm-dataportal | additivity                               |
| 8489  | feature request | Resolved | New        | Further issues for DB preferences   | Andreas Müller     | Release 5.10           | taxeditor      |  |

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| #    | Tracker         | Status   | Priority   | Subject   | Assignee       | Target version              | Category       | Tags                  |
|------|-----------------|----------|------------|---|----------------|-----------------------------|----------------|-----------------------|
| 8322 | feature request | Resolved | New        | add sortindex to cdm light export   | Andreas Müller | Release 5.8                 | cdmadapter     |                       |
| 8263 | feature request | Resolved | New        | Improve performance of term editor  | Katja Luther   | Release 5.7                 | taxeditor      |                       |
| 8139 | feature request | Resolved | Highest    | [Rule] Validate lectotype sources   | Andreas Müller | Validation<br>Framework 1.0 | cdmlib         |                       |
| 7972 | feature request | Resolved | Priority14 | explicitly allow disallow access to HTTP Invoker endpoints (/remoting/**)   | Andreas Müller | Release 5.5                 | cdmlib-remote  | phycobank,security    |
| 7932 | feature request | Resolved | Priority14 | Implement subject resolver for CdmPreferences   | Andreas Müller | Release 5.46                | cdmlib         | preferences           |
| 7903 | feature request | Resolved | New        | Add treeIndex with rank to cdm light export   | Andreas Müller | Release 5.5                 | cdmadapter     |                       |
| 7865 | feature request | Resolved | Highest    | Remaining factual data view label issues  | Andreas Müller | Release 5.6                 | taxeditor      |                       |
| 7799 | feature request | Resolved | Highest    | AM: Parse authorteams   | Andreas Müller | Euro+Med<br>Migration       | cdmadapter     | euro+med              |
| 7776 | feature request | Resolved | New        | Add source of descriptive data set to SpecimenDescriptions added to it  | Andreas Müller | Release 5.4                 | cdmlib         |                       |
| 7769 | feature request | Resolved | Highest    | E+M: Handle postulated parental species as taxon extensions   | Andreas Müller | Euro+Med<br>Migration       | cdmadapter     | euro+med              |
| 7696 | feature request | Resolved | Highest    | use compact type representations in the synonymy as provided by the typedesignations/byTaxon/{taxon_uuid} service | Andreas Müller | Release 5.43                | cdm-dataportal | type designation      |
| 7648 | feature request | Resolved | Priority14 | Create taxonrelation to genus or species when subordinate names are created                                       | Andreas Müller | Release 5.4                 | cdm-vaadin     | phycobank             |
| 7433 | feature request | Resolved | Highest    | new service method to get specimen by genetic AccessionNumber   | Andreas Müller | Release 5.8                 | cdmlib         | gbol,abcd             |
| 7283 | feature request | Resolved | New        | Improvements for alternative identifier search  | Andreas Müller | Release 5.4                 | taxeditor      | euro+med              |
| 7244 | feature request | Resolved | New        | DistributionStatus editor help  | Andreas Müller | Release 5.0                 | cdm-vaadin     |                       |
| 7097 | feature request | Resolved | New        | Internationalization for distribution editor  | Andreas Müller | Release 4.12                | cdm-vaadin     |                       |
| 7056 | feature request | Resolved | Priority14 | Media View should show Preview  | Andreas Müller | Release 4.11                | taxeditor      |                       |
| 6974 | feature request | Resolved | Highest    | improve the io wizards  | Andreas Müller | Release 4.11                | taxeditor      |                       |
| 6945 | feature request | Resolved | Highest    | Allow flagging common names as recommended, synonym or unassessed   | Andreas Müller | Euro+Med Portal<br>Release  | cdmadapter     | euro+med              |
| 6793 | feature request | Resolved | Highest    | Implement simple Csv import framework   | Andreas Müller | Release 4.9                 | cdmadapter     | import                |
| 6689 | feature request | Resolved | Highest    | Implement SchemaUpdateResult instead of boolean   | Andreas Müller | CDM UML 4.7                 | cdmlib         |                       |
| 6619 | feature request | Resolved | Priority14 | Integrate Excel distribution import into taxeditor  | Andreas Müller | Release 4.7                 | taxeditor      | import                |
| 6542 | feature request | Resolved | Highest    | Import identifier for Nepenthaceae names  | Andreas Müller | Release 4.7                 | cdmadapter     | import,caryophyllales |
| 6541 | feature request | Resolved | Highest    | Implement ImportResult  | Andreas Müller | Release 4.7                 | cdmadapter     | import                |
| 6519 | feature request | Resolved | Highest    | Implement ExportResult  | Andreas Müller | Release 4.7                 | cdmadapter     |                       |
| 6509 | feature request | Resolved | Highest    | Implement Representation csv import   | Andreas Müller | Release 4.7                 | cdmadapter     | import,edapho         |

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| #     | Tracker         | Status      | Priority   | Subject  | Assignee       | Target version                 | Category       | Tags                                |
|-------|-----------------|-------------|------------|--|----------------|--------------------------------|----------------|-------------------------------------|
| 6213  | feature request | Resolved    | Highest    | use separate tempfolder per store updater  | Andreas Müller | UTIS 1.4                       | utis           |                                     |
| 3989  | feature request | Resolved    | Highest    | [DISCUSS] Allow defining the vocabularies to be offered in the select dialogs                        | Andreas Müller | Release 5.4                    | taxeditor      | euro+med,migration                  |
| 3764  | feature request | Resolved    | Priority11 | Improve formatting for reference type Section  | Andreas Müller | Release 5.23                   | cdmlib         | formatting                          |
| 3709  | feature request | Resolved    | Highest    | [E+M][Editor] sufficient rights management for E+M workflow  | Andreas Müller | Release 5.45                   | taxeditor      | euro+med,migration,permission       |
| 10488 | feature request | In Progress | Highest    | Distinguish equal short citations by adding a, b, c, to the year in cdmlight (and add long citation) | Andreas Müller | Release 5.43                   | cdmadapter     | cdmlight,formatting                 |
| 10323 | feature request | In Progress | Highest    | Preference for IUCN status list states   | Katja Luther   | Release 5.44                   | taxeditor      | euro+med                            |
| 10322 | feature request | In Progress | Highest    | Use DTOs for portal taxon page (cont.)   | Andreas Müller | Release 5.43                   | cdm-dataportal | performance                         |
| 10273 | feature request | In Progress | Highest    | WFO content export (DwC-A)   | Andreas Müller | Release 5.43                   | cdmadapter     | euro+med,wfo,export,cichorieae,dwca |
| 10271 | feature request | In Progress | Priority14 | Implement CoL-DP export  | Andreas Müller | Release 5.42                   | cdmadapter     | tettris,col,export,wfo              |
| 10178 | feature request | In Progress | New        | Implement fuzzy name matching  | Belen Escobari | Release 5.43                   | cdmlib         | deduplication,tettris               |
| 10156 | feature request | In Progress | New        | Show field unit media in taxon image galleries   | Katja Luther   | Release 5.43                   | cdm-dataportal | media,specimen                      |
| 10050 | feature request | In Progress | New        | Add missing functionality for MCL CDM dataportal   | Andreas Müller | Unassigned CDM tickets         | cdm-dataportal | MCL                                 |
| 9769  | feature request | In Progress | Priority14 | Implement sortindex field for description elements in dataportal                                     | Andreas Müller | Release 5.43                   | cdm-dataportal |                                     |
| 9755  | feature request | In Progress | Priority14 | Open issues for cultivar handling  | Andreas Müller | Reviewed Next<br>Major Release | cdmlib         | cultivar,mexico                     |
| 9622  | feature request | In Progress | Highest    | Improve remoting progress monitor handling   | Andreas Müller | Release 5.45                   | taxeditor      | remoting                            |
| 9596  | feature request | In Progress | Highest    | Open issues for TypeDesignationWorkingSet  | Andreas Müller | Release 5.43                   | cdmlib         | formatting,type designation         |
| 9539  | feature request | In Progress | Highest    | Implement availableFor for ExtensionType, MarkerType, AnnotationType and IdentifierType              | Andreas Müller | CDM UML 5.43                   | cdm            |                                     |
| 9320  | feature request | In Progress | Highest    | Move additional publication information to nomenclatural source                                      | Andreas Müller | CDM UML 5.43                   | cdm            |                                     |
| 9271  | feature request | In Progress | Highest    | Improve E+M dataportal performance   | Andreas Müller | Release 5.43                   | cdm-dataportal | euro+med,performance                |
| 9190  | feature request | In Progress | Highest    | Make taxeditor.local a loadable plugin not installed by default                                      | Katja Luther   | Release 5.45                   | taxeditor      |                                     |
| 8889  | feature request | In Progress | New        | Remaining issues for distribution editor - continue  | Katja Luther   | Release 5.46                   | taxeditor      | distributionEditor                  |
| 8775  | feature request | In Progress | Priority14 | Improve (rapid) data entry into characater matrix for categorical data                               | Katja Luther   | Release 5.45                   | taxeditor      | additivity,matrix                   |
| 8769  | feature request | In Progress | Highest    | Biocase import configuration should be shown when clicking on import button                          | Katja Luther   | Release 5.45                   | taxeditor      |                                     |
| 8643  | feature request | In Progress | Highest    | [PESI][FE] Adpat new PESI export to FE requirements  | Andreas Müller | PESI 2019                      | cdmadapter     | pesi                                |
| 8469  | feature request | In Progress | Highest    | Open PolytomousKeyGenerator issues   | Andreas Müller | Release 5.46                   | cdmlib         | additivity                          |

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| #    | Tracker         | Status      | Priority   | Subject  | Assignee              | Target version                 | Category       | Tags                            |
|------|-----------------|-------------|------------|--|-----------------------|--------------------------------|----------------|---------------------------------|
| 8432 | feature request | In Progress | Highest    | Improve "default" feature tree handling  | Andreas Müller        | Release 5.46                   | cdmlib         |                                 |
| 8412 | feature request | In Progress | Priority14 | Remaining issues for cdm light export (II)   | Katja Luther          | Release 5.46                   | cdmadapter     |                                 |
| 8356 | feature request | In Progress | New        | Algae Names Index - implementation   | Andreas Müller        | Phycobank ready for submitters | cdm-dataportal |                                 |
| 8325 | feature request | In Progress | Highest    | Create CDM Instance with all CDM core terms  | Andreas Müller        | Release 5.45                   | platform       | terms,additivity                |
| 8248 | feature request | In Progress | Priority14 | Implement OWL import   | Andreas Müller        | Release 5.45                   | cdmlib         | additivity                      |
| 8182 | feature request | In Progress | Highest    | show blast search result   | Katja Luther          | Release 5.45                   | cdm-dataportal | gbol                            |
| 8144 | feature request | In Progress | Highest    | Check if modifiers and modifyingText is handled correctly for description elements in data portals     | Katja Luther          | Release 5.43                   | cdm-dataportal | fast,mexico                     |
| 7861 | feature request | In Progress | Priority14 | TaxonGraphHibernateListener: inject the ITaxonGraphDao into TaxonGraphBeforeTransactionCompleteProcess | Andreas Müller        | Release 5.45                   | cdmlib         | 5.32-Remaining,phycobank        |
| 7695 | feature request | In Progress | Highest    | web service providing compact TypeDesignation representation for homotypic groups and individual taxa  | Andreas Müller        | Release 5.43                   | cdmlib-remote  | caryophyllales,type designation |
| 7666 | feature request | In Progress | Highest    | Remaining issues for "Formatter and DTO for taxon relationships (e.g. misapplied names)"               | Andreas Müller        | Reviewed Next<br>Major Release | cdmlib         | formatting                      |
| 7664 | feature request | In Progress | Priority14 | Use typified return types where possible   | Andreas Müller        | Reviewed Next<br>Major Release | cdmlib         |                                 |
| 7637 | feature request | In Progress | Highest    | Handle intext references in CDM light  | Katja Luther          | Release 5.46                   | cdmadapter     |                                 |
| 7580 | feature request | In Progress | New        | User wishes: CharacterMatrix   | Katja Luther          | Release 5.45                   | taxeditor      | additivity                      |
| 7548 | feature request | In Progress | Priority14 | RegistrationWorkingSetEditor loads slowly with big working sets  | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-vaadin     | phycobank                       |
| 7432 | feature request | In Progress | Highest    | Show default login only if the account has not been changed  | Katja Luther          | Release 5.46                   | taxeditor      |                                 |
| 7408 | feature request | In Progress | Highest    | [E+M] Support for preferred common names in data portal  | Andreas Müller        | Euro+Med Portal<br>Release     | cdm-dataportal | euro+med                        |
| 7276 | feature request | In Progress | New        | Make User.email a unique field.  | Andreas Müller        | CDM UML 5.43                   | cdm            | phycobank                       |
| 7275 | feature request | In Progress | Highest    | [DISCUSS] Require email address for Users  | Andreas Müller        | CDM UML 5.43                   | cdmlib         | phycobank                       |
| 6963 | feature request | In Progress | Highest    | Implement cache strategy for cultivar plant names (done), bacterial names, fungi, etc.                 | Andreas Müller        | Reviewed Next<br>Major Release | cdmlib         | cultivar,mexico                 |
| 6929 | feature request | In Progress | New        | handling of misapplied names without accepted name   | Katja Luther          | Release 5.45                   | cdmadapter     |                                 |
| 6927 | feature request | In Progress | Highest    | The status string in distribution editor should be choosable between symbol and idlnVocabulary         | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                                 |
| 6916 | feature request | In Progress | Priority13 | Link IntextReference to OriginalSource, not Reference  | Andreas Müller        | CDM UML 5.43                   | cdm            |                                 |

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| #    | Tracker         | Status      | Priority   | Subject   | Assignee              | Target version                               | Category   | Tags  |
|------|-----------------|-------------|------------|---|-----------------------|--|------------|---|
| 6903 | feature request | In Progress | Highest    | Requirements for checklisteditor of the German states   | Andreas Müller        | Redlist 2020 -<br>Tasks without<br>Milestone | cdm-vaadin | redlist   |
| 6887 | feature request | In Progress | Priority12 | Some attributes are still missing in CoL import   | Andreas Müller        | Reviewed Next<br>Major Release               | cdmadapter | col   |
| 6849 | feature request | In Progress | Priority14 | [DISCUSS] How to handle "kind of" term creation in TermEditor                                   | Andreas Müller        | Release 5.46                                 | taxeditor  | additivity  |
| 6794 | feature request | In Progress | Highest    | Improve term structure  | Andreas Müller        | CDM UML 5.43                                 | cdm        | terms   |
| 6774 | feature request | In Progress | Priority14 | Implement OWL export  | Andreas Müller        | Release 5.45                                 | cdmlib     | export,additivity                                 |
| 6554 | feature request | In Progress | Highest    | The details views are newly created with every change of the focus                              | Katja Luther          | Release 5.45                                 | taxeditor  | performance                                       |
| 6516 | feature request | In Progress | Highest    | Add instance name and instance ID to CDM meta data  | Andreas Müller        | Reviewed Next<br>Major Release               | cdmlib     |   |
| 6485 | feature request | In Progress | New        | Implement IntextReferences in TaxEditor   | Katja Luther          | Unassigned CDM tickets                       | taxeditor  |   |
| 6041 | feature request | In Progress | Priority13 | Change the label of "Set as basionym of homotypical group"                                      | Andreas Müller        | Unassigned CDM tickets                       | taxeditor  |   |
| 5873 | feature request | In Progress | New        | Implement rights&roles for TaxEditor distribution editor  | Katja Luther          | Release 5.46                                 | taxeditor  | faunaEuropaea,euro+med,security,permission        |
| 5815 | feature request | In Progress | New        | Reverse label for features  | Andreas Müller        | CDM UML 5.43                                 | cdm        |   |
| 5671 | feature request | In Progress | Highest    | Name selection should not allow self referencing name relationships                             | Katja Luther          | Release 5.45                                 | taxeditor  |   |
| 5550 | feature request | In Progress | Priority14 | Add languages to the editable terms   | Andreas Müller        | Release 5.46                                 | taxeditor  | corvidae  |
| 5523 | feature request | In Progress | Priority12 | [DISCUSS] Do we need to distinguish homotypic and heterotypic synonym relationships             | Andreas Müller        | CDM UML 5.43                                 | cdm        |   |
| 4867 | feature request | In Progress | Highest    | Add menu item for subtree cloning   | Katja Luther          | Release 5.45                                 | taxeditor  |   |
| 4580 | feature request | In Progress | Priority14 | Improve SchemaUpdater   | Andreas Müller        | CDM UML 5.43                                 | cdmlib     |   |
| 4305 | feature request | In Progress | Priority10 | newly created entities must stay editable even if a user only has the permission to create them | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release               | cdmlib     | permission,security,euro+med,migration,phycob ank |
| 4294 | feature request | In Progress | Priority14 | order of map legend entries conforms to term order  | Andreas Müller        | Euro+Med Portal<br>Release                   | cdmlib     | euro+med,migration,map                            |
| 4209 | feature request | In Progress | New        | Better handling of labels, abbreviations and descriptions in ISO 3166-1 (country) terms         | Andreas Müller        | CDM UML 5.43                                 | cdm        | terms   |
| 4137 | feature request | In Progress | Priority14 | Discuss "Material Sample" as new SpecimenOrObservationType                                      | Andreas Müller        | CDM UML 5.43                                 | cdm        |   |
| 4074 | feature request | In Progress | Priority14 | [MASTER] Setup testing framework for remoting   | Katja Luther          | Unassigned CDM tickets                       | taxeditor  |   |
| 3685 | feature request | In Progress | Priority11 | Open tissue sample and molecular issues   | Andreas Müller        | CDM UML 5.43                                 | cdm        |   |
| 3363 | feature request | In Progress | Priority13 | dagger (Totenkreuz) after extinct and fossil taxa   | Andreas Müller        | CDM UML 5.43                                 | cdm        | corvidae  |

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| #     | Tracker         | Status      | Priority   | Subject  | Assignee       | Target version         | Category                  | Tags  |
|-------|-----------------|-------------|------------|--|----------------|------------------------|---------------------------|---|
| 1872  | feature request | In Progress | Highest    | CICHORIEAE additional text to descriptive data   | Andreas Müller | Release 5.43           | data                      | fast  |
| 461   | feature request | In Progress | Highest    | Improve / compact display of types   | Andreas Müller | Release 5.43           | cdm-dataportal            | formatting,type designation                 |
| 3444  | feature request | Discussed   | New        | Don't show empty General Tab   | Andreas Müller | Unassigned CDM tickets | cdm-dataportal            |   |
| 10490 | feature request | New         | New        | Exclude syntypes from typification output if lectotype exists                                | Andreas Müller | Release 5.43           | cdmlib                    | cdmlight,formatting,export,type designation |
| 10486 | feature request | New         | New        | Allow area tree as parameter in advanced search areasInUse request                           | Andreas Müller | Release 5.44           | cdmlib-remote             | search,euro+med                             |
| 10479 | feature request | New         | New        | [Discuss] Format hybrids with space between × and name part                                  | Andreas Müller | Release 5.43           | cdmlib                    | formatting,parser                           |
| 10478 | feature request | New         | New        | (How to) handle pro sp. and  | Andreas Müller | Release 5.43           | cdm                       |   |
| 10474 | feature request | New         | Highest    | Improve occurrence loading for taxon page  | Andreas Müller | Release 5.43           | cdmlib-remote             | performance                                 |
| 10467 | feature request | New         | New        | Distribution status filter for exports   | Andreas Müller | Release 5.44           | cdmadapter                |   |
| 10464 | feature request | New         | New        | Spring boot and modern Spring composition  | Andreas Müller | Unassigned CDM tickets | cdmlib                    |   |
| 10462 | feature request | New         | New        | Allow adding ORCID for authors in Phycobank  | Andreas Müller | Unassigned CDM tickets | cdm-vaadin                | phycobank                                   |
| 10460 | feature request | New         | Priority13 | Selfregistration widget follow up  | Andreas Müller | Unassigned CDM tickets | cdm-vaadin                | phycobank                                   |
| 10452 | feature request | New         | New        | Editorial workflow support   | Andreas Müller | Unassigned CDM tickets | platform                  | editorial_workflow                          |
| 10429 | feature request | New         | New        | Distinguish nomen alternativum and alternative name better                                   | Andreas Müller | CDM UML 5.43           | cdmlib                    |   |
| 10422 | feature request | New         | New        | Allow different base layers for distribution and occurrence maps                             | Andreas Müller | Release 5.47           | cdm-dataportal            | map,salvador                                |
| 10421 | feature request | New         | New        | Make it impossible to store objects with obligatory fields not set in TaxEditor (or general) | Andreas Müller | Unassigned CDM tickets | taxeditor                 | validation                                  |
| 10406 | feature request | New         | New        | Feedback button for taxon pages  | Katja Luther   | Release 5.44           | cdm-dataportal            |   |
| 10405 | feature request | New         | New        | Allow synchronizing terms  | Andreas Müller | Release 5.44           | cdmlib                    | additivity,synchronization,import,terms     |
| 10404 | feature request | New         | New        | Allow synchronizing term trees in TaxEditor  | Katja Luther   | Release 5.44           | taxeditor                 | additivity,synchronization,import,terms     |
| 10395 | feature request | New         | New        | Allow formatting with or without ex-authors in dataportal                                    | Andreas Müller | Release 5.46           | cdm-dataportal            | formatting                                  |
| 10376 | feature request | New         | New        | Make uuids searchable in specimen tree editor  | Katja Luther   | Release 5.45           | taxeditor                 | specimen,additivity                         |
| 10353 | feature request | New         | New        | Implement supplemental data editing for term trees   | Katja Luther   | Release 5.44           | taxeditor                 | terms                                       |
| 10350 | feature request | New         | New        | Implement distribution algorithms to work with Tu, Tu(E) and Tu(A) in Euro+Med               | Andreas Müller | Release 5.45           | cdmlib                    | euro+med                                    |
| 10349 | feature request | New         | New        | Add Gr+AE(G) und Russian aereas for mosses to the E+M shapefile                              | Andreas Müller | Release 5.44           | geotools - map<br>service | euro+med,geotools                           |

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| #     | Tracker         | Status | Priority | Subject  | Assignee       | Target version         | Category       | Tags                                 |
|-------|-----------------|--------|----------|--|----------------|------------------------|----------------|--------------------------------------|
| 10348 | feature request | New    | New      | Handle term synonyms in CDM  | Andreas Müller | CDM UML 5.43           | cdm            | additivity,terms                     |
| 10347 | feature request | New    | New      | Implement et al. for names in taxon search result  | Andreas Müller | Release 5.44           | cdmlib         | euro+med,cichorieae,formatting       |
| 10343 | feature request | New    | New      | Full implementation for showing IUCN "distribution" data separately                              | Katja Luther   | Release 5.44           | cdm-dataportal | euro+med,map                         |
| 10325 | feature request | New    | New      | Improve (large) termtree editing   | Katja Luther   | Release 5.45           | taxeditor      | additivity,terms                     |
| 10312 | feature request | New    | New      | Create simple dataportal URL for searching by taxon names or taxon name parts                    | Katja Luther   | Release 5.44           | cdm-dataportal | search,euro+med                      |
| 10294 | feature request | New    | New      | Zoom in and out for the Name Editor  | Katja Luther   | Unassigned CDM tickets | taxeditor      |                                      |
| 10289 | feature request | New    | New      | Allow editing urlPattern in IdentifierType in TaxEditor  | Katja Luther   | Release 5.43           | taxeditor      | fast                                 |
| 10282 | feature request | New    | New      | Automatically add unique measurement unit in details view  | Katja Luther   | Release 5.45           | taxeditor      | fast,mexico                          |
| 10257 | feature request | New    | New      | Additional person identifiers  | Andreas Müller | Unassigned CDM tickets | cdm            | tettris                              |
| 10255 | feature request | New    | New      | Add additional option for sec reference handling   | Katja Luther   | Release 5.45           | taxeditor      | preferences                          |
| 10254 | feature request | New    | Highest  | Implement preference page for occurrence features  | Katja Luther   | Release 5.45           | taxeditor      | fast,terms,preferences               |
| 10250 | feature request | New    | New      | Bibliography dataportal page   | Andreas Müller | Release 5.46           | cdm-dataportal | cuba,mexico,salvador                 |
| 10238 | feature request | New    | New      | Show accepted name for name type designations with types being synonyms                          | Katja Luther   | Release 5.45           | cdmlib         | cdmlight,formatting,type designation |
| 10233 | feature request | New    | New      | Allow "for grouping only" structures for terms   | Andreas Müller | Release 5.44           | cdm            | additivity                           |
| 10213 | feature request | New    | New      | Adapt taxeditor to use StateData.usePlural   | Katja Luther   | Release 5.44           | taxeditor      | additivity                           |
| 10210 | feature request | New    | New      | UI for configuring condensed distribution string via separate parameters                         | Katja Luther   | Release 5.44           | taxeditor      | mexico                               |
| 10203 | feature request | New    | New      | Show specimen sources in publications  | Katja Luther   | Release 5.44           | cdm-dataportal | specimen                             |
| 10200 | feature request | New    | New      | Allow second vocabulary editor/view to compare vocabularies                                      | Katja Luther   | Unassigned CDM tickets | taxeditor      | additivity                           |
| 10176 | feature request | New    | New      | Add editor/view and edited object in exception string  | Katja Luther   | Unassigned CDM tickets | taxeditor      |                                      |
| 10171 | feature request | New    | Highest  | Show registration identifiers on name pages  | Katja Luther   | Release 5.43           | cdm-dataportal | phycobank                            |
| 10154 | feature request | New    | New      | Allow specimen duplicate creation for individual associations in Facts View                      | Katja Luther   | Unassigned CDM tickets | taxeditor      |                                      |
| 10152 | feature request | New    | New      | Show red warning also for fieldUnits in xxxUnitFacade if a fieldUnit is edited but used >1 times | Katja Luther   | Unassigned CDM tickets | taxeditor      |                                      |
| 10146 | feature request | New    | New      | Allow disable Synonyms column in distribution editor (TaxEditor)                                 | Katja Luther   | Unassigned CDM tickets | taxeditor      | fast,distributionEditor              |
| 10145 | feature request | New    | New      | Transform accessed field in Reference from DateTime to TimePeriod                                | Andreas Müller | CDM UML 5.43           | cdm            |                                      |

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| #     | Tracker         | Status | Priority   | Subject  | Assignee              | Target version         | Category       | Tags          |
|-------|-----------------|--------|------------|--|-----------------------|------------------------|----------------|---------------|
| 10103 | feature request | New    | Highest    | Add "Included" as default status to taxon node status                      | Andreas Müller        | CDM UML 5.43           | cdm            | fast          |
| 10093 | feature request | New    | New        | Create print publication classification output using docx4j                | Andreas Müller        | Unassigned CDM tickets | cdmadapter     | export,print  |
| 10088 | feature request | New    | New        | Implement bibliography parser  | Andreas Müller        | Unassigned CDM tickets | cdmlib         | parser        |
| 10086 | feature request | New    | Highest    | Taxonomic and geographic search for data portal                            | Andreas Müller        | Release 5.45           | cdm-dataportal | euro+med      |
| 10074 | feature request | New    | New        | Areas for common names should be a set                                     | Andreas Müller        | Unassigned CDM tickets | cdmlib         |               |
| 10070 | feature request | New    | New        | Upgrade to hibernate 6+  | Andreas Müller        | Unassigned CDM tickets | cdmlib         |               |
| 10069 | feature request | New    | New        | Upgrade hibernate search and lucene to hs6+ and lucene 8+                  | Andreas Müller        | Unassigned CDM tickets | cdmlib         | lucene,search |
| 10066 | feature request | New    | New        | Secundum reference should be clickable                                     | Katja Luther          | Unassigned CDM tickets | cdm-dataportal |               |
| 10062 | feature request | New    | Priority14 | Migrate TaxEditor word documentation to markdown                           | Katja Luther          | Release 5.45           | taxeditor      |               |
| 10058 | feature request | New    | New        | Further improve specimen page (factual data, extensions,                   | Katja Luther          | Unassigned CDM tickets | cdm-dataportal | specimen-page |
| 10041 | feature request | New    | New        | Make formatting language/locale dependent                                  | Andreas Müller        | Unassigned CDM tickets | cdmlib         | formatting    |
| 10040 | feature request | New    | Highest    | Allow an own TaxonName type for Pseudo-Taxa                                | Andreas Müller        | CDM UML 5.43           | cdm            | i18n,mexico   |
| 10036 | feature request | New    | New        | Allow description sources to have nameUsedInSource                         | Andreas Müller        | CDM UML 5.43           | cdm            |               |
| 10022 | feature request | New    | New        | Add Factory Class for TermVocabularies                                     | Katja Luther          | Unassigned CDM tickets | cdmlib         |               |
| 10021 | feature request | New    | New        | Add concatenated label instead of "+" beside section label for collections | Katja Luther          | Unassigned CDM tickets | taxeditor      |               |
| 9952  | feature request | New    | New        | Improved caching strategy for taxon pages                                  | Andreas Müller        | Unassigned CDM tickets | cdm-dataportal |               |
| 9942  | feature request | New    | New        | More advanced solution to show temporal data on the data portal            | Katja Luther          | Unassigned CDM tickets | cdm-dataportal |               |
| 9933  | feature request | New    | New        | checklist adapter for algaebase.org implemented                            | Katja Luther          | UTIS 1.4               | utis           |               |
| 9927  | feature request | New    | New        | option to use fixed bbox also for occurrence maps                          | Andreas<br>Kohlbecker | Release 5.45           | cdm-dataportal | тар           |
| 9910  | feature request | New    | New        | Add configurable flag for common name search in dataportal simple search   | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal |               |
| 9906  | feature request | New    | New        | Implement credits in dataportal  | Katja Luther          | Release 5.44           | cdm-dataportal |               |
| 9902  | feature request | New    | Priority14 | Add possibility to clear area filter in advanced search                    | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal | euro+med      |

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| #    | Tracker         | Status | Priority | Subject  | Assignee              | Target version                  | Category               | Tags  |
|------|-----------------|--------|----------|--|-----------------------|---------------------------------|------------------------|---|
| 9897 | feature request | New    | New      | adapt dataportal methods for transparent usage of Anntoation and AnnotationDTO           | Andreas<br>Kohlbecker | Release 5.45                    | cdm-dataportal         |   |
| 9879 | feature request | New    | New      | Short title for field and derived units  | Katja Luther          | Release 5.45                    | cdm-dataportal         | specimens-view-tree,specimen-page           |
| 9870 | feature request | New    | New      | [DISCUSS] Media for gathering event  | Andreas Müller        | CDM UML - Next<br>major release | cdm                    | media                                       |
| 9868 | feature request | New    | New      | [DISCUSS] FeatureState map instead of Set  | Andreas Müller        | CDM UML - Next<br>major release | cdm                    | additivity                                  |
| 9865 | feature request | New    | New      | Formatter for common names of a taxon  | Andreas Müller        | Release 5.47                    | cdmlib                 | formatting,cdmlight,salvador,caryophyllales |
| 9863 | feature request | New    | Highest  | Import Salvador municipios   | Andreas Müller        | Reviewed Next<br>Major Release  | data                   | salvador,import                             |
| 9860 | feature request | New    | New      | base all UIs on the AbstractUI   | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release  | cdm-vaadin             |   |
| 9853 | feature request | New    | New      | [DISCUSS] Integrate collecting areas into fieldUnit/derivedUnit titleCache (or citation) | Andreas Müller        | Unassigned CDM tickets          | cdmlib                 | salvador,formatting                         |
| 9848 | feature request | New    | New      | Alternativ output string for specimen duplicates in specimen table view                  | Andreas<br>Kohlbecker | Unassigned CDM tickets          | cdm-dataportal         | salvador,specimens-view-table               |
| 9841 | feature request | New    | New      | Possibility to open only a taxonomic subtree of a matrix                                 | Katja Luther          | Release 5.45                    | taxeditor              | additivity,matrix,performance               |
| 9839 | feature request | New    | New      | Show distanceToGround on the occurrence page   | Andreas<br>Kohlbecker | Release 5.45                    | cdm-dataportal         | phycobank                                   |
| 9832 | feature request | New    | New      | Make StatisticalMeasurementValues and StateData available in SupplementalData view       | Katja Luther          | Unassigned CDM tickets          | taxeditor              | additivity                                  |
| 9829 | feature request | New    | New      | Secure writing methods for CdmPreferences with role Role_Project_Manager                 | Andreas Müller        | Release 5.45                    | cdmlib                 | security,preferences,fast                   |
| 9809 | feature request | New    | New      | Implement further tags for RIS reference import  | Andreas Müller        | Release 5.46                    | cdmadapter             | import                                      |
| 9805 | feature request | New    | New      | Open issues for DDS aggregation dialogue   | Katja Luther          | Release 5.46                    | taxeditor              | additivity,aggregation                      |
| 9804 | feature request | New    | New      | Further enhance description aggregation  | Andreas Müller        | Release 5.47                    | cdmlib                 | additivity,aggregation                      |
| 9788 | feature request | New    | New      | Add full stop at the end of bibliographic reference citations in dataportal              | Andreas Müller        | Release 5.44                    | cdm-dataportal         | formatting,euro+med                         |
| 9787 | feature request | New    | New      | option to show external kml layers in the taxon/specimen page                            | Andreas<br>Kohlbecker | Release 5.45                    | cdm-dataportal         | mexico,map                                  |
| 9774 | feature request | New    | New      | aggregate statistics on site visits (Piwik)  | Dominik<br>Roepert    | Unassigned CDM tickets          | server-maintenanc<br>e |   |
| 9770 | feature request | New    | New      | Discuss symbols for (inverse) misapplications and pro parte synonyms                     | Andreas Müller        | CDM UML 5.43                    | cdm                    |   |
| 9768 | feature request | New    | New      | Implement sortindex field for description elements in TaxEditor                          | Katja Luther          | Release 5.46                    | taxeditor              |   |
| 9748 | feature request | New    | New      | Refactor identifiers   | Andreas Müller        | CDM UML 5.43                    | cdm                    | identifier                                  |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version         | Category       | Tags                |
|------|-----------------|--------|------------|---|-----------------------|------------------------|----------------|---------------------|
| 9718 | feature request | New    | Highest    | add media source external links to IIIF item meta data  | Andreas<br>Kohlbecker | Release 5.45           | cdmlib-remote  | mexico,mexico_ws    |
| 9717 | feature request | New    | Highest    | show media source external links in media gallery and media page                                | Andreas<br>Kohlbecker | Release 5.45           | cdm-dataportal | mexico,mexico_ws    |
| 9716 | feature request | New    | New        | editing of image source external links possible in details editor                               | Katja Luther          | Release 5.45           | taxeditor      | mexico_ws,mex       |
| 9712 | feature request | New    | Highest    | Handling non image media in IIIF manifests  | Andreas<br>Kohlbecker | Release 5.45           | cdmlib         | mexico,iiif         |
| 9700 | feature request | New    | New        | Improve symbols for flags in use for term trees in term tree editor                             | Katja Luther          | Unassigned CDM tickets | taxeditor      | additivity          |
| 9699 | feature request | New    | Priority14 | Make type editors available, when a published record is unlocked                                | Andreas<br>Kohlbecker | Release 5.46           | cdm-vaadin     | phycobank           |
| 9698 | feature request | New    | Highest    | Make name relationship filter a DB preference   | Katja Luther          | Release 5.45           | taxeditor      |                     |
| 9697 | feature request | New    | New        | Remaining issues for reimplementation of termtree editors                                       | Katja Luther          | Unassigned CDM tickets | taxeditor      | terms               |
| 9696 | feature request | New    | Highest    | Implement taxon concept additional parameter for Taxon details view                             | Katja Luther          | Release 5.45           | taxeditor      | taxonID             |
| 9694 | feature request | New    | New        | Validation Framework light  | Andreas Müller        | Release 5.46           | cdmlib         | validation          |
| 9687 | feature request | New    | Priority12 | SpecimenTypeDesignationWorkingsetEditor: Option to create new type specimen by cloning existing | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     | phycobank           |
| 9682 | feature request | New    | New        | Implement source for external authors   | Andreas Müller        | Unassigned CDM tickets | cdmadapter     |                     |
| 9677 | feature request | New    | New        | Implement recombine operation   | Andreas Müller        | Release 5.45           | cdmlib         |                     |
| 9667 | feature request | New    | New        | Printversion for Keys   | Andreas Müller        | Unassigned CDM tickets | cdmadapter     | flora-of-cyprus,key |
| 9652 | feature request | New    | Priority14 | instances status report web service   | Andreas<br>Kohlbecker | Release 5.45           | cdmserver      |                     |
| 9616 | feature request | New    | New        | Reference for condensed distribution string   | Katja Luther          | Release 5.45           | cdmadapter     |                     |
| 9592 | feature request | New    | Priority14 | SpecimenOrObservationBaseDTO: field for hidden derivatives                                      | Andreas<br>Kohlbecker | Release 5.45           | cdmlib         | specimen            |
| 9554 | feature request | New    | Highest    | option to suppress type designations in portal  | Andreas<br>Kohlbecker | Release 5.47           | cdm-dataportal | cuba,fast           |
| 9552 | feature request | New    | New        | Add e-article number to Reference   | Andreas Müller        | CDM UML 5.43           | cdm            |                     |
| 9548 | feature request | New    | New        | Handle links to websites, webapps or similar in image galleries (simple and UV)                 | Andreas<br>Kohlbecker | Release 5.45           | cdm-dataportal | image-viewer,mexico |
| 9547 | feature request | New    | New        | Show warning in TaxEditor if a MediaRepresentation can not be shown in a Viewer                 | Katja Luther          | Release 5.45           | taxeditor      | image-viewer,fast   |
| 9546 | feature request | New    | New        | [DISCUSS] Merge ExternalLink and<br>MediaRepresentation   | Andreas Müller        | CDM UML 5.43           | cdm            |                     |

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| #    | Tracker         | Status | Priority   | Subject  | Assignee              | Target version                 | Category       | Tags   |
|------|-----------------|--------|------------|--|-----------------------|--------------------------------|----------------|--|
| 9540 | feature request | New    | Highest    | Handle classification source as source in TaxEditor  | Katja Luther          | Release 5.45                   | taxeditor      | fast   |
| 9523 | feature request | New    | New        | Check secundum of homotypic synonyms when changing accepted taxon to synonym   | Katja Luther          | Release 5.45                   | taxeditor      |  |
| 9519 | feature request | New    | New        | Add posibilty to add IndividualAssociation descriptions in Facts View  | Katja Luther          | Release 5.45                   | taxeditor      | additivity                                       |
| 9517 | feature request | New    | New        | Descriptions with status "IndividualsAssociation" should only support adding of features supporting IndividualAssociations | Katja Luther          | Release 5.45                   | taxeditor      | additivity                                       |
| 9514 | feature request | New    | New        | Open issues for taxon navigator refresh  | Katja Luther          | Release 5.45                   | taxeditor      |  |
| 9511 | feature request | New    | New        | Move specimens/individual associations for matrix into same description  | Katja Luther          | Release 5.45                   | taxeditor      | additivity,matrix                                |
| 9508 | feature request | New    | Priority13 | OpenID Connect 1.0 authentication with ORCID   | Andreas Müller        | Phycobank ready for submitters | cdmlib         | phycobank,OAuth2,phycobank-ready-for-submitt ers |
| 9505 | feature request | New    | New        | Set missing distribution status to "undefined"   | Andreas Müller        | CDM UML 5.43                   | cdm            |  |
| 9496 | feature request | New    | Priority13 | Handling fossil taxa   | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-dataportal | phycobank  |
| 9495 | feature request | New    | Priority13 | Add eISSN and eISBN fields if a publication is hard copy and electronic  | Andreas Müller        | Unassigned CDM tickets         | cdm-vaadin     | phycobank  |
| 9492 | feature request | New    | New        | Improve NameStatus in UI - new   | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-dataportal | phycobank  |
| 9487 | feature request | New    | New        | Split state (and/or other big) vocabularies  | Andreas Müller        | Release 5.45                   | cdmlib         | additivity                                       |
| 9474 | feature request | New    | New        | Creating a new Specimen/FieldUnit in Specimen Tree Editor with taxon association   | Katja Luther          | Release 5.47                   | taxeditor      | additivity,campanula                             |
| 9473 | feature request | New    | Highest    | Support moving images to new taxa similar to facts   | Katja Luther          | Release 5.45                   | taxeditor      |  |
| 9447 | feature request | New    | New        | Allow editing derivation events with multiple originals in specimen tree editor  | Katja Luther          | Unassigned CDM tickets         | taxeditor      | campanula,specimen                               |
| 9446 | feature request | New    | New        | Define possible derivation paths in SpecimenOrObservationType  | Andreas Müller        | Release 5.46                   | cdm            | fast,specimen,campanula                          |
| 9444 | feature request | New    | New        | Allow showing, editing and reusing GatheringEvent in specimen tree editor  | Katja Luther          | Unassigned CDM tickets         | taxeditor      | campanula,additivity,specimens-view-tree         |
| 9442 | feature request | New    | Priority13 | Show warning for non conformant letter case in scientific names  | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank  |
| 9439 | feature request | New    | Highest    | Split PreferencePredicates depending on their type   | Andreas Müller        | Unassigned CDM tickets         | cdmlib         | preferences                                      |
| 9437 | feature request | New    | New        | Show user friendly text for permission denied exception  | Katja Luther          | Release 5.45                   | taxeditor      |  |
| 9436 | feature request | New    | Highest    | Save dialog should have three options  | Katja Luther          | Unassigned CDM tickets         | taxeditor      | fast   |

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| #    | Tracker         | Status | Priority   | Subject  | Assignee              | Target version         | Category       | Tags                   |
|------|-----------------|--------|------------|--|-----------------------|------------------------|----------------|------------------------|
| 9432 | feature request | New    | New        | Add context menu "Add additional source" to misapplied names in TaxEditor                | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |
| 9428 | feature request | New    | New        | Asynchronous loading of terms  | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |
| 9420 | feature request | New    | New        | Harmonize Update- and ImportResult   | Katja Luther          | Release 5.47           | cdmlib         |                        |
| 9418 | feature request | New    | New        | Improve entering of date published   | Katja Luther          | Release 5.45           | taxeditor      |                        |
| 9417 | feature request | New    | New        | Advanced issues for cache relevance handling   | Andreas Müller        | Unassigned CDM tickets | taxeditor      |                        |
| 9409 | feature request | New    | New        | [Decision] Which terms should be editable in term tree editor (and vocabulary editor)    | Andreas Müller        | Unassigned CDM tickets | taxeditor      |                        |
| 9408 | feature request | New    | New        | SpecimenTypeDesignation collection editor with grid-form per item instead of looong rows | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     |                        |
| 9404 | feature request | New    | New        | Open issues for Tropicos Import  | Andreas Müller        | Release 5.46           | cdmadapter     |                        |
| 9399 | feature request | New    | New        | DB preference to make all Specimen functionality/menu items invisible                    | Katja Luther          | Release 5.45           | taxeditor      |                        |
| 9392 | feature request | New    | New        | File -> new for specimen and taxa should be available again                              | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |
| 9388 | feature request | New    | Priority14 | show media specimen source in all pages  | Andreas<br>Kohlbecker | Release 5.46           | cdm-dataportal | specimen,specimen-page |
| 9381 | feature request | New    | Highest    | Refresh button for character matrix  | Katja Luther          | Release 5.45           | taxeditor      | matrix,additivity,fast |
| 9380 | feature request | New    | New        | It is not possible to show MediaRepresentation(Part) supplemental data                   | Katja Luther          | Release 5.45           | taxeditor      |                        |
| 9370 | feature request | New    | New        | Search in media bulk editor should include search on URI                                 | Katja Luther          | Release 5.45           | taxeditor      |                        |
| 9363 | feature request | New    | New        | Allow to parse the new team when converting person to team                               | Andreas Müller        | Unassigned CDM tickets | cdmlib         |                        |
| 9361 | feature request | New    | New        | Give more specific information why person can not be converted to team                   | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |
| 9342 | feature request | New    | New        | Only show specific reference types for inreferences                                      | Katja Luther          | Release 5.46           | taxeditor      |                        |
| 9341 | feature request | New    | New        | Move local datasource access fully to taxeditor.local                                    | Andreas Müller        | Release 5.46           | taxeditor      |                        |
| 9339 | feature request | New    | New        | Improve warning message if save is necessary   | Katja Luther          | Release 5.46           | taxeditor      | fast                   |
| 9336 | feature request | New    | New        | Serverside preference for last used references   | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |
| 9333 | feature request | New    | New        | Preference for display of protologue section in nomenclatural source section             | Katja Luther          | Release 5.46           | taxeditor      | fast                   |
| 9321 | feature request | New    | New        | Make availability of pro-parte synonyms configurable                                     | Katja Luther          | Release 5.46           | taxeditor      | fast                   |
| 9316 | feature request | New    | New        | Add preference to define number of initialy shown elements in drop down menus            | Katja Luther          | Unassigned CDM tickets | taxeditor      |                        |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee               | Target version                 | Category       | Tags  |
|------|-----------------|--------|------------|---|------------------------|--------------------------------|----------------|---|
| 9309 | feature request | New    | New        | Improve handling of specimen without titlecache in cdmLight   | Katja Luther           | Unassigned CDM tickets         | cdmadapter     |   |
| 9305 | feature request | New    | New        | Include additional TypeDesignationStatus sort order (term tree) in CDM terms                            | Andreas Müller         | CDM UML 5.43                   | cdm            |   |
| 9304 | feature request | New    | New        | While creating new reference choosing the type first  | Katja Luther           | Unassigned CDM tickets         | taxeditor      |   |
| 9298 | feature request | New    | New        | Preference for IDinSource, IdNamespace and original information in nomenclatural reference details view | Katja Luther           | Release 5.46                   | taxeditor      | fast  |
| 9296 | feature request | New    | New        | Preference to show/not show infrageneric epithet for species  | Katja Luther           | Release 5.46                   | taxeditor      | fast  |
| 9295 | feature request | New    | Highest    | Preference to set default reference type for new references   | Katja Luther           | Release 5.46                   | taxeditor      |   |
| 9294 | feature request | New    | New        | New person dialog with protected titleCache   | Katja Luther           | Unassigned CDM tickets         | taxeditor      |   |
| 9292 | feature request | New    | Highest    | find by name parts search implemented   | Andreas Müller         | UTIS 1.4                       | utis           |   |
| 9284 | feature request | New    | New        | Admin UI to define the TermTrees as sort order preset   | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-dataportal |   |
| 9278 | feature request | New    | New        | Notes for references  | Wolf-Henning<br>Kusber | Unassigned CDM tickets         | cdm-vaadin     |   |
| 9277 | feature request | New    | Priority14 | User rights for name, name type, and specimen type notes  | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-vaadin     | phycobank   |
| 9274 | feature request | New    | New        | Analyze where recalculating of taxon navigator is really necessary                                      | Katja Luther           | Unassigned CDM tickets         | taxeditor      |   |
| 9273 | feature request | New    | New        | [DISCUSS] Unify Nomenclatural status and name relationships   | Andreas Müller         | CDM UML 5.43                   | cdm            |   |
| 9250 | feature request | New    | New        | collection page implemented   | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-dataportal | specimen-page,specimens-view-tree,specimens-view-path |
| 9244 | feature request | New    | New        | Improve NamedArea page  | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-dataportal |   |
| 9242 | feature request | New    | New        | cdm_taxontree: strategy for better readability  | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-dataportal |   |
| 9239 | feature request | New    | New        | When opening bulk editor via referencing objects view the selected record should have the focus         | Katja Luther           | Unassigned CDM tickets         | taxeditor      |   |
| 9232 | feature request | New    | New        | Name page: taxon section improvement  | Andreas<br>Kohlbecker  | Unassigned CDM tickets         | cdm-dataportal |   |
| 9221 | feature request | New    | New        | New preferences for 'project metadata'  | Katja Luther           | Release 5.46                   | cdm            |   |
| 9216 | feature request | New    | Priority13 | Derivate tree view should merge branches to multiple root elements into one branch                      | Andreas<br>Kohlbecker  | Reviewed Next<br>Major Release | cdm-dataportal | specimen,specimens-view-tree                          |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version         | Category       | Tags      |
|------|-----------------|--------|------------|---|-----------------------|------------------------|----------------|-----------|
| 9202 | feature request | New    | New        | Collection editor with titleCache field   | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     | phycobank |
| 9200 | feature request | New    | New        | extend application possibilities of MediaService.readResourceMetadataFiltered()                               | Andreas<br>Kohlbecker | Release 5.46           | cdmlib         |           |
| 9196 | feature request | New    | Priority14 | Submitter enable technical notes  | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     | phycobank |
| 9180 | feature request | New    | New        | Add clickable link to reference detail element  | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9179 | feature request | New    | New        | Add a possibilty to enter a list of taxa  | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9178 | feature request | New    | New        | Make the name and type of a namerelationship editable   | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9177 | feature request | New    | New        | Make the order in drop down for status and namerelationships configurable                                     | Katja Luther          | Release 5.46           | taxeditor      |           |
| 9176 | feature request | New    | New        | New Taxon as own menu item in navigator context menu  | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9170 | feature request | New    | New        | DISCUSS: Workflow for 'Make taxon a synonym of another taxon'   | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9169 | feature request | New    | New        | Check whether the class TermEditorInput is still needed   | Katja Luther          | Unassigned CDM tickets | taxeditor      |           |
| 9159 | feature request | New    | New        | Add page matching to parsed reference matching  | Andreas Müller        | Unassigned CDM tickets | cdmlib         |           |
| 9158 | feature request | New    | New        | Handle identiy matching in matching framework   | Andreas Müller        | Unassigned CDM tickets | cdmlib         |           |
| 9154 | feature request | New    | New        | Further reduce TaxEditor size by cleaning up dependencies and making taxeditor.webapp plugin optional         | Katja Luther          | Release 5.46           | taxeditor      |           |
| 9153 | feature request | New    | New        | Handle additional information in image metadata   | Andreas<br>Kohlbecker | Release 5.46           | cdmlib         |           |
| 9139 | feature request | New    | New        | When deleting a taxon with images the configuration should also handle the image                              | Katja Luther          | Release 5.46           | taxeditor      | fast      |
| 9135 | feature request | New    | New        | All media related web service end points with MediaUriTransformation and/or bestMatchingRepresentation filter | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdmlib-remote  |           |
| 9117 | feature request | New    | Highest    | show textual type information in registration page  | Andreas<br>Kohlbecker | Release 5.45           | cdm-dataportal |           |
| 9104 | feature request | New    | New        | NaturalLanguageTerm   | Andreas Müller        | CDM UML 5.43           | cdm            |           |
| 9100 | feature request | New    | New        | Improve temporal facts data model   | Andreas Müller        | CDM UML 5.43           | cdm            |           |
| 9091 | feature request | New    | New        | Show external links for identifiable entites in dataportal  | Andreas<br>Kohlbecker | Release 5.46           | cdm-dataportal |           |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version         | Category       | Tags              |
|------|-----------------|--------|------------|---|-----------------------|------------------------|----------------|-------------------|
| 9090 | feature request | New    | New        | Implement external links for identifiable entities in TaxEditor                                     | Katja Luther          | Release 5.45           | taxeditor      | fast              |
| 9089 | feature request | New    | Highest    | Show descriptive datasets in description details view   | Katja Luther          | Release 5.46           | taxeditor      | additivity        |
| 9086 | feature request | New    | New        | Throw exception during schema generation if an exception occurrs                                    | Andreas Müller        | Unassigned CDM tickets | cdmlib         |                   |
| 9080 | feature request | New    | New        | Use detailElement of quantitative data in dialog of character matrix                                | Katja Luther          | Release 5.46           | taxeditor      | additivity,matrix |
| 9079 | feature request | New    | New        | Move supported and available for parts of feature detail element to sections                        | Katja Luther          | Release 5.45           | taxeditor      | fast              |
| 9072 | feature request | New    | New        | Layout issues temporal data details view  | Katja Luther          | Unassigned CDM tickets | taxeditor      |                   |
| 9068 | feature request | New    | New        | Parser for ExtendedTimePeriods  | Andreas Müller        | Release 5.46           | cdmlib         |                   |
| 9057 | feature request | New    | New        | Remember expansion state in factual data view when changing focus                                   | Katja Luther          | Unassigned CDM tickets | taxeditor      |                   |
| 9054 | feature request | New    | Highest    | Allow adding taxon descriptions to matrix for taxa which have no specimen descriptions attached yet | Katja Luther          | Release 5.45           | taxeditor      | additivity,matrix |
| 9048 | feature request | New    | Highest    | Checking number of synonyms when paste them into name editor  | Katja Luther          | Release 5.46           | taxeditor      |                   |
| 9042 | feature request | New    | Priority14 | EnumTerm symbol and message in web service response   | Andreas<br>Kohlbecker | Release 5.46           | cdmlib-remote  |                   |
| 9011 | feature request | New    | New        | Improve display of non taxon names in search results  | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal |                   |
| 9006 | feature request | New    | New        | Check basionym/replaced synonym relations if a synonym is removed from a homotypic group            | Katja Luther          | Unassigned CDM tickets | taxeditor      |                   |
| 9002 | feature request | New    | New        | Find suitable symbols for excluded, unplaced, placement doubtful                                    | Katja Luther          | Release 5.46           | taxeditor      |                   |
| 9001 | feature request | New    | Priority14 | Add ROR identifier to identifier types  | Andreas Müller        | CDM UML 5.43           | cdm            |                   |
| 8997 | feature request | New    | New        | Improve display of classifications and non taxon names in search results                            | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal |                   |
| 8993 | feature request | New    | New        | suppress the map in name pages and registration pages if there are no locations to display:         | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal | тар               |
| 8983 | feature request | New    | Highest    | authors and team in combobox better distinguishable   | Andreas<br>Kohlbecker | Release 5.45           | cdm-vaadin     | phycobank         |
| 8982 | feature request | New    | New        | Check duplicates in author teams  | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     | phycobank         |
| 8980 | feature request | New    | Priority14 | Type specimen editor, collection data field misused by users  | Andreas<br>Kohlbecker | Release 5.45           | cdm-vaadin     | phycobank         |
| 8977 | feature request | New    | New        | Allow filtering webservices on multiple taxon subtrees  | Andreas Müller        | Unassigned CDM tickets | cdmlib         |                   |

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| #    | Tracker         | Status | Priority   | Subject  | Assignee              | Target version         | Category       | Tags                    |
|------|-----------------|--------|------------|--|-----------------------|------------------------|----------------|-------------------------|
| 8967 | feature request | New    | New        | Improve label for cloned descriptions  | Andreas Müller        | Release 5.45           | cdmlib         | additivity,formatting   |
| 8960 | feature request | New    | New        | Use explicit icon for accepted taxa being basionyms  | Katja Luther          | Release 5.45           | taxeditor      | fast                    |
| 8950 | feature request | New    | New        | Allow creating new facts dataset and new fact in one step  | Katja Luther          | Unassigned CDM tickets | taxeditor      |                         |
| 8948 | feature request | New    | New        | Specimen page: specimen description link to description details page   | Andreas<br>Kohlbecker | Release 5.46           | cdm-dataportal | additivity              |
| 8947 | feature request | New    | Highest    | support multiple values of statistical value type<br>ExactValue  | Andreas<br>Kohlbecker | Release 5.45           | cdm-dataportal | additivity              |
| 8929 | feature request | New    | New        | Add "open folder" button to file/folder based exports  | Katja Luther          | Release 5.46           | taxeditor      | dwca,export             |
| 8920 | feature request | New    | Highest    | Make reference URL available in details view   | Katja Luther          | Release 5.46           | taxeditor      |                         |
| 8902 | feature request | New    | New        | Add "open in" menu to row menu in matrix editor  | Katja Luther          | Release 5.45           | taxeditor      | additivity              |
| 8893 | feature request | New    | New        | Multi select for open in bulk editor   | Katja Luther          | Release 5.46           | taxeditor      |                         |
| 8885 | feature request | New    | New        | Distinguish between terms and vocabularies in term search dialog   | Katja Luther          | Unassigned CDM tickets | taxeditor      |                         |
| 8883 | feature request | New    | Priority13 | additional media list services as iiif manifest service  | Andreas<br>Kohlbecker | Release 5.46           | cdmlib-remote  | image-viewer            |
| 8875 | feature request | New    | Highest    | Filter data portal by taxonomic rank   | Andreas Müller        | Unassigned CDM tickets | cdm-dataportal | lichenes,caryophyllales |
| 8869 | feature request | New    | New        | Multilanguage Support for terms in editor  | Katja Luther          | Release 5.46           | taxeditor      | i18n                    |
| 8852 | feature request | New    | New        | Improve TaxEditor startup options  | Katja Luther          | Unassigned CDM tickets | taxeditor      |                         |
| 8823 | feature request | New    | Priority14 | Better exception handling in cdm light export  | Katja Luther          | Release 5.46           | cdmadapter     |                         |
| 8819 | feature request | New    | New        | import cf. and aff. names as child taxa of the mentioned genus   | Katja Luther          | Release 5.46           | cdmadapter     |                         |
| 8789 | feature request | New    | Priority13 | How can we semantically handle characters like<br>"partial inflorescence arrangement - distance 1st to<br>2nd bract" | Andreas Müller        | CDM UML 5.43           | cdm            | additivity              |
| 8778 | feature request | New    | Highest    | Have explicit subclass for CdmSourceLink sources   | Andreas Müller        | CDM UML 5.43           | cdm            | additivity              |
| 8773 | feature request | New    | New        | [DISCUSS] Allow editing structure and properties tree in Character Editor  | Katja Luther          | Unassigned CDM tickets | taxeditor      | additivity              |
| 8772 | feature request | New    | New        | Recognize Character duplicates   | Andreas Müller        | Unassigned CDM tickets | cdmlib         | additivity,validation   |
| 8762 | feature request | New    | New        | [DISCUSS] Do we need/want to report a count for missing data in aggregated descriptions                              | Andreas Müller        | Unassigned CDM tickets | cdmlib         | additivity              |
| 8750 | feature request | New    | New        | Write tests for service layer methods getting the specimens for an assiociated taxon                                 | Katja Luther          | Unassigned CDM tickets | cdmlib         |                         |
| 8742 | feature request | New    | Priority14 | Allow deleting vocabularies  | Katja Luther          | Release 5.45           | taxeditor      | additivity              |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version         | Category       | Tags   |
|------|-----------------|--------|------------|---|-----------------------|------------------------|----------------|--|
| 8740 | feature request | New    | New        | BioCASE specimen import: implement data set filter in specimen import dialog page 2                   | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8726 | feature request | New    | New        | the search preference search field should be a list   | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8715 | feature request | New    | New        | Make 'delete Taxonnode' a lonrunning task   | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8709 | feature request | New    | Priority14 | Show last selected name in selection dialog of name in source   | Katja Luther          | Unassigned CDM tickets | taxeditor      | euro+med   |
| 8707 | feature request | New    | Highest    | Use NAT Table for specimen search result  | Katja Luther          | Release 5.46           | taxeditor      |  |
| 8700 | feature request | New    | New        | Geofilter for DescriptiveDataSets should be used for taxon nodes AND specimens                        | Katja Luther          | Release 5.45           | taxeditor      | additivity   |
| 8698 | feature request | New    | New        | Sort order in status drop down of distribution editor   | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8695 | feature request | New    | New        | Specimen online import - provider selection should remember last choise                               | Katja Luther          | Unassigned CDM tickets | taxeditor      | Usability,import                                     |
| 8693 | feature request | New    | New        | Specimen online import - Specimen Search: show number of result items                                 | Katja Luther          | Unassigned CDM tickets | taxeditor      | import,Usability                                     |
| 8690 | feature request | New    | New        | DistributionTreeDTO and TreeNodeDTO implemented for description/distributionInfoFor/{uuid} webservice | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdmlib-remote  | euro+med   |
| 8680 | feature request | New    | Priority14 | Unify long running tasks framework  | Andreas Müller        | Release 5.46           | cdmlib         | transmission-engine-distribution,additivity,remoting |
| 8668 | feature request | New    | New        | Show Person.orcid in dataportal   | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-dataportal |  |
| 8649 | feature request | New    | New        | Layout issues for misapplied name/pro parte synonyms  | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8647 | feature request | New    | New        | Allow selecting named areas, ranks, presence-absence terms from term trees/collections                | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8623 | feature request | New    | New        | BulkEditors: feedback if search is still running/ready and how many records were found                | Katja Luther          | Unassigned CDM tickets | taxeditor      | UX   |
| 8611 | feature request | New    | New        | [DISCUSS] how to handle editor teams  | Andreas Müller        | CDM UML 5.43           | cdm            | euro+med   |
| 8608 | feature request | New    | New        | Show message in status bar if linking of taxon in navigator failes                                    | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8589 | feature request | New    | New        | Allow undo of typing actions in the textfields  | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |
| 8587 | feature request | New    | New        | [PESI][IF] Implement IF specific CDM export   | Andreas Müller        | PESI 2019              | cdmadapter     | pesi   |
| 8583 | feature request | New    | Priority13 | Change Longitude Latitude to Latitude Longitude in Vaadin Geo location                                | Andreas<br>Kohlbecker | Unassigned CDM tickets | cdm-vaadin     | phycobank  |
| 8569 | feature request | New    | New        | Supplemental data for PolytomousKeyNodes  | Katja Luther          | Unassigned CDM tickets | taxeditor      |  |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version                 | Category       | Tags                        |
|------|-----------------|--------|------------|---|-----------------------|--------------------------------|----------------|-----------------------------|
| 8549 | feature request | New    | New        | while abcd import problems should be logged more in detail                                      | Katja Luther          | Unassigned CDM tickets         | cdmadapter     |                             |
| 8544 | feature request | New    | New        | check for number of synonyms entered in name editor by copy paste and warn if it is a long list | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                             |
| 8542 | feature request | New    | New        | TaxEditor only remembers the last db and credentials not last db for server                     | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                             |
| 8540 | feature request | New    | New        | for localhost mgd the name of the db is not shown in title                                      | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                             |
| 8529 | feature request | New    | Highest    | [DISCUSS]Display of aggregated descriptions   | Andreas Müller        | Release 5.45                   | taxeditor      | additivity                  |
| 8528 | feature request | New    | Highest    | new author should be entered atomized   | Katja Luther          | Euro+Med<br>TaxEditor issues   | taxeditor      | euro+med                    |
| 8507 | feature request | New    | New        | Handle common names with same name and language but different area better in data portal        | Andreas<br>Kohlbecker | Euro+Med Portal<br>Release     | cdm-dataportal | euro+med                    |
| 8491 | feature request | New    | Highest    | show higher taxon graph in name and taxon pages optionally                                      | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-dataportal | phycobank                   |
| 8490 | feature request | New    | Priority14 | Sitemap implemented   | Andreas<br>Kohlbecker | Release 5.46                   | cdm-dataportal | phycobank                   |
| 8487 | feature request | New    | New        | Report results of set publish   | Andreas Müller        | Unassigned CDM tickets         | cdmlib         | euro+med                    |
| 8478 | feature request | New    | Highest    | Follow up ticket for update empty name in source handling in TaxEditor                          | Katja Luther          | Release 5.46                   | taxeditor      |                             |
| 8464 | feature request | New    | New        | Make AuthorityBases unique  | Andreas Müller        | CDM UML 5.43                   | cdm            | permission                  |
| 8463 | feature request | New    | New        | Make DeterminationEvent.references sources  | Andreas Müller        | CDM UML 5.43                   | cdm            |                             |
| 8460 | feature request | New    | New        | Show examples in text field   | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                             |
| 8459 | feature request | New    | New        | i18n for taxeditor details view labels  | Katja Luther          | Unassigned CDM tickets         | taxeditor      | i18n,Usability              |
| 8453 | feature request | New    | New        | Improve performance of DescriptiveDataSet   | Katja Luther          | Unassigned CDM tickets         | taxeditor      | additivity                  |
| 8452 | feature request | New    | New        | [DISCUSS] Should taxa hava an explicit taxon description for specimen?                          | Andreas Müller        | Unassigned CDM tickets         | taxeditor      |                             |
| 8451 | feature request | New    | New        | Link specimen to taxon via Drag and Drop  | Katja Luther          | Unassigned CDM tickets         | taxeditor      | campanula                   |
| 8450 | feature request | New    | New        | Character matrix UX   | Katja Luther          | Release 5.45                   | taxeditor      | additivity,Usability,matrix |
| 8439 | feature request | New    | New        | Improve Layout of Registration in Name page and Search page                                     | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-dataportal | phycobank                   |
| 8413 | feature request | New    | Highest    | Abcd import with file containing list of unit ids   | Katja Luther          | Release 5.46                   | cdmadapter     | additivity                  |
| 8411 | feature request | New    | Priority14 | additional requirements for export/import path selection  | Katja Luther          | Release 5.46                   | taxeditor      |                             |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version               | Category       | Tags        |
|------|-----------------|--------|------------|---|-----------------------|------------------------------|----------------|-------------|
| 8396 | feature request | New    | Priority14 | make "not in classification warning" configurable                                     | Andreas<br>Kohlbecker | Release 5.46                 | cdm-dataportal | phycobank   |
| 8394 | feature request | New    | Highest    | org.cybertaxonomy.utis.tnr.msg.TaxonName add URL field                                | Andreas Müller        | UTIS 1.4                     | utis           | phycobank   |
| 8384 | feature request | New    | New        | Consider to use icon links for all reference citations                                | Andreas<br>Kohlbecker | Unassigned CDM tickets       | cdm-dataportal |             |
| 8378 | feature request | New    | New        | Show placeholder for asynchronously loaded images in details view                     | Katja Luther          | Release 5.46                 | taxeditor      |             |
| 8373 | feature request | New    | New        | media page: avoid showing ugly file names as title replacement                        | Andreas<br>Kohlbecker | Unassigned CDM tickets       | cdm-dataportal |             |
| 8372 | feature request | New    | New        | media page: show media type in the page title   | Andreas<br>Kohlbecker | Unassigned CDM tickets       | cdm-dataportal |             |
| 8341 | feature request | New    | New        | status without scroll bar   | Andreas<br>Kohlbecker | Unassigned CDM tickets       | cdm-vaadin     | phycobank   |
| 8339 | feature request | New    | Highest    | Completely remove the potentially redundant 'acceptedFor' parameter from synonym page | Andreas<br>Kohlbecker | Release 5.45                 | cdm-dataportal |             |
| 8324 | feature request | New    | New        | Make taxon titleCache in name details view a CdmPreference                            | Katja Luther          | Euro+Med<br>TaxEditor issues | taxeditor      | euro+med    |
| 8309 | feature request | New    | Highest    | Implement preferences with predicate and subject in local preferences                 | Katja Luther          | Release 5.45                 | taxeditor      | preferences |
| 8307 | feature request | New    | Priority14 | display fossil in the context of the taxon name                                       | Andreas<br>Kohlbecker | Release 5.46                 | cdm-dataportal | phycobank   |
| 8305 | feature request | New    | New        | show number of references in referencing objects view                                 | Katja Luther          | Unassigned CDM tickets       | taxeditor      |             |
| 8302 | feature request | New    | New        | Assure uniqueness of E+M reference number   | Andreas Müller        | Euro+Med<br>TaxEditor issues | taxeditor      | euro+med    |
| 8300 | feature request | New    | New        | Final adjustments for distribution status in E+M                                      | Andreas Müller        | Euro+Med Portal<br>Release   | data           | euro+med    |
| 8296 | feature request | New    | Highest    | Add supplemental data to new/edit dialogs   | Katja Luther          | Euro+Med<br>TaxEditor issues | taxeditor      | euro+med    |
| 8295 | feature request | New    | Priority14 | Show the synonyms of a taxon in "Name in Source" selection dialog when opening        | Katja Luther          | Euro+Med<br>TaxEditor issues | taxeditor      | euro+med    |
| 8288 | feature request | New    | New        | Use plural for e.g. Common Name feature in dataportal                                 | Andreas<br>Kohlbecker | Euro+Med Portal<br>Release   | cdm-dataportal | euro+med    |
| 8285 | feature request | New    | Priority14 | Handle taxonomically valueless taxa in data portal                                    | Katja Luther          | Release 5.44                 | cdm-dataportal | euro+med    |
| 8276 | feature request | New    | Highest    | [DISCUSS] References need bibliographicAuthorCache                                    | Andreas Müller        | Euro+Med<br>Migration        | cdm            | euro+med    |
| 8269 | feature request | New    | New        | check all parts of the editor whether it handles the expand correct                   | Katja Luther          | Unassigned CDM tickets       | taxeditor      |             |

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| #    | Tracker         | Status | Priority   | Subject  | Assignee              | Target version                 | Category       | Tags       |
|------|-----------------|--------|------------|--|-----------------------|--------------------------------|----------------|------------|
| 8268 | feature request | New    | New        | Add term count to term vocabularies in term editor                                     | Katja Luther          | Unassigned CDM tickets         | taxeditor      |            |
| 8255 | feature request | New    | New        | Unify ReferencePropertyDefinitions and reference interfaces                            | Andreas Müller        | Unassigned CDM tickets         | cdmlib         |            |
| 8239 | feature request | New    | Highest    | Rights issues in TaxEditor   | Katja Luther          | Unassigned CDM tickets         | taxeditor      | permission |
| 8236 | feature request | New    | Priority14 | [DISCUSS] Should recommended modifiers also hold for DescriptionElements               | Andreas Müller        | Release 5.46                   | cdm            |            |
| 8232 | feature request | New    | Priority14 | Show updated objects of cache updater separately                                       | Katja Luther          | Unassigned CDM tickets         | taxeditor      |            |
| 8208 | feature request | New    | New        | Allow selecting property modifiers when creating a character                           | Katja Luther          | Unassigned CDM tickets         | taxeditor      | additivity |
| 8207 | feature request | New    | Priority14 | RegistrationUI: helps avoid name duplicates  | Andreas<br>Kohlbecker | Release 5.45                   | cdm-vaadin     | phycobank  |
| 8204 | feature request | New    | Priority10 | RegistrationWorkingsetEditor shows list of unused sections and allows for delting them | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-vaadin     |            |
| 8199 | feature request | New    | Priority12 | ReferencePage: show the relation of orthographic corrections to the corrected name     | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-dataportal | phycobank  |
| 8195 | feature request | New    | Priority14 | TaxonNamePopupEditor: offer Reference and RuleConsidered fields for replaced synonyms  | Andreas<br>Kohlbecker | Release 5.45                   | cdm-vaadin     | phycobank  |
| 8187 | feature request | New    | Priority13 | Use Spring Environment instead of custom code in AbstractWebApplicationConfigurer      | Andreas<br>Kohlbecker | Release 5.46                   | cdmlib         |            |
| 8181 | feature request | New    | Priority14 | Further features for bulk editors  | Katja Luther          | Release 5.46                   | taxeditor      |            |
| 8172 | feature request | New    | New        | Discuss: Cite an image of the holotype   | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank  |
| 8165 | feature request | New    | Highest    | enable logback jmx for cdm-server  | Andreas<br>Kohlbecker | Release 5.46                   | cdmserver      |            |
| 8157 | feature request | New    | Priority12 | Registration list view: sort registrations by the same order as in the dataportal      | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-vaadin     | phycobank  |
| 8145 | feature request | New    | New        | Implement TimePeriod DTO with localized formatting                                     | Andreas Müller        | Unassigned CDM tickets         | cdmlib-remote  |            |
| 8133 | feature request | New    | New        | [DISCUSS] Combine Facts and Extensions   | Andreas Müller        | CDM UML 5.43                   | cdm            |            |
| 8122 | feature request | New    | Highest    | Implement selection of modifier vocabulary for structures and properties               | Katja Luther          | Release 5.45                   | taxeditor      | additivity |
| 8095 | feature request | New    | Priority13 | response model for registration submission webservice                                  | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdmlib-remote  | phycobank  |
| 8094 | feature request | New    | Priority14 | Show title for factual data view with referenced object                                | Katja Luther          | Reviewed Next<br>Major Release | taxeditor      |            |
| 8089 | feature request | New    | Priority14 | improve abcd preference page   | Katja Luther          | Reviewed Next<br>Major Release | taxeditor      |            |

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| #    | Tracker         | Status | Priority   | Subject   | Assignee              | Target version                 | Category       | Tags            |
|------|-----------------|--------|------------|---|-----------------------|--------------------------------|----------------|-----------------|
| 8086 | feature request | New    | Priority13 | registration submission endpoint implemented  | Andreas Müller        | Phycobank ready for submitters | cdmlib-remote  | phycobank       |
| 8082 | feature request | New    | Priority14 | cdm-server docker image allows running the cdm-server as non root user                          | Katja Luther          | Reviewed Next<br>Major Release | cdmserver      | security,docker |
| 8080 | feature request | New    | New        | Improve menu item/tooltip text for "Open in bulk editor" when opening IdentifiableEntities      | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8078 | feature request | New    | New        | Improve DnD behavior  | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8067 | feature request | New    | New        | Remove immediate saving after operations from term editor                                       | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8061 | feature request | New    | Priority13 | Prevent user from leaving the RegistrationWorkingsetEditor when registrations are not saved yet | Andreas<br>Kohlbecker | Reviewed Next<br>Major Release | cdm-vaadin     | phycobank       |
| 8060 | feature request | New    | New        | Implement move up/down in feature tree editor   | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8054 | feature request | New    | New        | Remaing issues - CheckBoxTreeComposite  | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8040 | feature request | New    | New        | Portal filter with time span  | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-dataportal | phycobank       |
| 8029 | feature request | New    | Highest    | Add a preference to show generic references in selection for inreferences                       | Katja Luther          | Reviewed Next<br>Major Release | taxeditor      |                 |
| 8015 | feature request | New    | New        | UI Name editor: forbidden combination of nomenclatural acts                                     | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank       |
| 8010 | feature request | New    | New        | [RULE] Validate allowDuplicates for FeatureTrees/TermGraphs                                     | Andreas Müller        | Validation<br>Framework 1.0    | cdmlib         |                 |
| 8008 | feature request | New    | New        | Use Nebula CheckboxGroup where possible   | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8005 | feature request | New    | New        | Identifier Search should be available for all search dialogs                                    | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 8003 | feature request | New    | New        | [DISUCSS] Implement "Export" on sub tree of FeatureTrees  | Andreas Müller        | Unassigned CDM tickets         | taxeditor      | additivity      |
| 8002 | feature request | New    | New        | Implement "Edit" menu for all views where it's applicable                                       | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 7989 | feature request | New    | New        | Show feature in feature node details view   | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |
| 7982 | feature request | New    | Priority14 | [Rule] Validate correct usage of reference attributes for reference types.                      | Andreas Müller        | Validation<br>Framework 1.0    | cdmlib         | validation      |
| 7970 | feature request | New    | New        | Default Feature Tree Preference   | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                 |

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| #    | Tracker         | Status | Priority   | Subject  | Assignee              | Target version                 | Category       | Tags              |
|------|-----------------|--------|------------|--|-----------------------|--------------------------------|----------------|-------------------|
| 7928 | feature request | New    | Priority10 | Name type should not be identical to typified name                                 | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank         |
| 7926 | feature request | New    | New        | for polytomous key nodes a move up/down alternative method should be available     | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                   |
| 7922 | feature request | New    | Priority14 | Add other possibilities to save distributions created with the distribution editor | Katja Luther          | Reviewed Next<br>Major Release | taxeditor      |                   |
| 7876 | feature request | New    | New        | Vaadin UI status update  | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank         |
| 7864 | feature request | New    | Highest    | Use short forms in cache strategy for<br>DescriptionBase                           | Andreas Müller        | Reviewed Next<br>Major Release | cdmlib         |                   |
| 7863 | feature request | New    | New        | /homotypicGroup/{uuid}/homotypicGroupTypeDesig nationsDTO webservice implemented   | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdmlib-remote  |                   |
| 7860 | feature request | New    | Highest    | [Master] Remaining E+M editor issues   | Katja Luther          | Release 5.45                   | taxeditor      | euro+med          |
| 7853 | feature request | New    | New        | Support multi column sort for NAT tables (e.g. in bulk editor)                     | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                   |
| 7841 | feature request | New    | Highest    | identifier search: filtering by identifier types                                   | Katja Luther          | Reviewed Next<br>Major Release | taxeditor      | euro+med          |
| 7840 | feature request | New    | Priority14 | [DISCUSS] Remove authors from "Articles"   | Andreas Müller        | CDM UML 5.43                   | cdm            |                   |
| 7837 | feature request | New    | New        | Implement export to .docx for feature tree editor                                  | Andreas Müller        | Unassigned CDM tickets         | cdmlib         | export,additivity |
| 7819 | feature request | New    | New        | Log4j.properties file is not properly packaged by the cdmserver install script     | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdmserver      |                   |
| 7815 | feature request | New    | Priority12 | TaxonNameEditor: Hint user on missing citation detail for nomenclatural reference  | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-vaadin     | phycobank         |
| 7804 | feature request | New    | New        | add names of concept relationships as mouse over to synonymy tab                   | Andreas<br>Kohlbecker | Unassigned CDM tickets         | cdm-dataportal | corvidae          |
| 7803 | feature request | New    | Priority14 | Add possibility to change feature of a fact  | Katja Luther          | Unassigned CDM tickets         | taxeditor      |                   |

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