

## EDIT

|   | 2021-5      |    |    |    | 2021-6 |    |    |    | 2021-7 |    |    |    | 2021-8 |    |    |    | 2021-9 |    |    |    | 2021-10 |    |    |    |    |    |  |  |
|---|-------------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|--------|----|----|----|---------|----|----|----|----|----|--|--|
|   | 18          | 19 | 20 | 21 | 22     | 23 | 24 | 25 | 26     | 27 | 28 | 29 | 30     | 31 | 32 | 33 | 34     | 35 | 36 | 37 | 38      | 39 | 40 | 41 | 42 | 43 |  |  |
| EDIT  |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| VersionableEntity.equals() should take updated (...)      |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Phycobank: set protectedTitleCaches = 1 where (...)       |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| activate clickable links for references in (...)          |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Provide example NormallImplicit import file (...)         |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Import for higher taxon graph for phycobank               |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| requests with %2F in URL are rejected by (...)            |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Visualize the phycobank higher taxon graph (...)          |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Discuss new solution to establish the communication (...) |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Editor for Classification Fragments                       |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Complete removal of redmine communication (...)           |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| remove all Phycobank redmine instances                    |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Clear all unnecessary TypeDesignation.citation (...)      |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| NullPointerException (NPE) in TaxonNamePopupEditor        |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Adapt apache configuration to modified dataportal (...)   |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Improve UI: Selection of ranks in Name Editor             |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Name Type designation with restricted select (...)        |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| EDIT - Release 4.5  |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Phycobank - DataPortal: display registration (...)        | Closed 0%   |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| add sec reference as class attribute (...)                | Closed 50%  |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| allow hiding the classification information (...)         | Closed 100% |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| IAPT-Data Registration date                               | Closed 100% |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| style Phycobank registration data in (...)                | Closed 50%  |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| EDIT - Release 4.7  |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| require vaadin UIs to be explicitly (...)                 | Closed 50%  |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| EDIT - Release 4.8  |             |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Compact display of TypeDesignations (...)                 | Closed 100% |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |
| Popup Editor for SpecimenTypeDesignation (...)            | Closed 100% |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |        |    |    |    |         |    |    |    |    |    |  |  |

## EDIT

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|--|-------------|
| DerivedUnitConverter which can (...)                       | Closed 100% |
| remove Registration type icons                             | Closed 100% |
| better theming of the on/off SwitchButton (...)            | Closed 100% |
| Implement dao and service class for (...)                  | Closed 0%   |
| conceptual problems with vaadin Popup (...)                | Closed 100% |
| EDIT - CDM UML 4.7   |             |
| Add Registration to cdm model                              | Closed 100% |
| EDIT - Release 4.9   |             |
| Multiple representations of the same (...)                 | Closed 100% |
| EDIT - Release 4.10  |             |
| View for starting new registrations (...)                  | Closed 100% |
| resize problems of Popup editors when (...)                | Closed 100% |
| layout component sizing problems in (...)                  | Closed 100% |
| GrantedAuthorities and permission Groups (...)             | Closed 100% |
| TeamOrPersonField allows adding Persons (...)              | Closed 100% |
| implement a CdmPermissionVoter for Registrations           | Closed 100% |
| Block to display Registration metadata                     | Closed 100% |
| Registration webservises implemented                       | Closed 100% |
| EDIT - Release 4.11  |             |
| display Registration metadata in footnotes                 | Closed 50%  |
| phycobankID links only active when status (...)            | Closed 100% |
| Show phycobankIDs in Workingset editor (...)               | Closed 100% |
| RegistrationUI: Show authenticated user (...)              | Closed 100% |
| RegistrationUI: Enable, disable editor (...)               | Closed 100% |
| implement a CdmPermissionVoter and default (...)           | Closed 100% |
| RegistrationVoter evaluates CdmAuthorities (...)           | Closed 50%  |
| TeamOrPersonField disabled state inconsistent              | Closed 100% |
| EDIT - Release 4.12  |             |
| Implement URI form element for SpecimenTypeDesignationDTOs | Closed 50%  |
| remove obsolete code which dissociates (...)               | Closed 100% |
| EDIT - Release 4.13  |             |
| PersonField: add UI Element to choose (...)                | Closed 100% |
| explicitely assign and revoke UPDATE (...)                 | Closed 100% |
| GrantedAuthorityRevokingRegistrationUpdateLister: (...)    | Closed 100% |

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| automatic creation of registrations (...)                               | Closed 100% |
| Registration workingset support for (...)                               | Closed 100% |
| RegistrationWorkingSet class must (...)                                 | Closed 100% |
| TaxonNameEditor: mode which only (...)                                  | Closed 100% |
| creating Sections must be disallowd (...)                               | Closed 100% |
| RegistrationDao supports sections                                       | Closed 100% |
| Implement integration test for the (...)                                | Closed 100% |
| verify, fix, improve SpecimenTypeDesignationWorkingSetServiceImpl (...) | Closed 100% |
| DerivedUnitConverter.convertTo() creates (...)                          | Closed 100% |
| Registrations ListView allows filtering (...)                           | Closed 100% |
| TeamOrPersonField allows selecting from (...)                           | Closed 50%  |
| Collection Editor implemented   | Closed 100% |
| GrantedAuthorities & PermissionVoter (...)                              | Closed 100% |
| CdmEntityCache can update cached entities                               | Closed 100% |
| DwC-A meta.xml file has wrong file (...)                                | Closed 100% |
| DwC-A meta.xml file csv file references (...)                           | Closed 100% |
| TaxonNameEditor: option to suppress (...)                               | Closed 100% |
| DwC-A export optionally filters by published (...)                      | Closed 100% |
| TeamOrPersonField implement setReadOnly()                               | Closed 100% |
| ToOneRelatedEntityCombobox implement (...)                              | Closed 100% |
| ToManyRelatedEntitiesListSelect with (...)                              | Closed 100% |
| use edit and create button for basionyms (...)                          | Closed 100% |
| CdmEntityCache not correctly updating (...)                             | Closed 100% |
| CacheLoader.loadRecursive() fails handling (...)                        | Closed 100% |
| <b>EDIT - Release 4.14</b>  |             |
| Popup Editor for NameTypeDesignation                                    | Closed 100% |
| vaadin mvp framwork presenters without (...)                            | Closed 100% |
| SpecimenTypeDesignationWorkingsetEditor (...)                           | Closed 0%   |
| RegistrationWorkingsetEditor creates (...)                              | Closed 100% |
| TeamOrPersonField and PersonField comboboxSelect (...)                  | Closed 100% |
| obsolte code in AbstractEditorPresenter.onEditorDeleteEvent?            | Closed 100% |
| replace the SpringApplicationBus by (...)                               | Closed 100% |
| Rename last name by family name and (...)                               | Closed 100% |
| ToOneRelatedEntityReloader.valueChange() (...)                          | Closed 100% |

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| TypeDesignationSetManager must not bundle (...)                      | Closed 100% |
| add null checks to TeamDefaultCacheStrategy                          | Closed 50%  |
| createdby_id often is null   | Closed 0%   |
| <b>EDIT - Release 5.0</b>  |             |
| NameTypeDesignationEditor delete not (...)                           | Closed 100% |
| Use redmine as message hub for submitter (...)                       | Closed 50%  |
| support for dot and comma in Georeferenz, (...)                      | Closed 100% |
| registration workingset editor handles (...)                         | Closed 100% |
| Add label provider for GatheringEvent (...)                          | Closed 50%  |
| LIE when creating registration for existing (...)                    | Closed 100% |
| creating of new NameTypeDesignation (...)                            | Closed 100% |
| PersonField allows editing the nomenclaturalTitle                    | Closed 100% |
| TaxonNamesEditor to fill authorship (...)                            | Closed 100% |
| RegistrationPopupEditor fails saving (...)                           | Closed 100% |
| Collection date is not being saved                                   | Closed 100% |
| SpecimenTypedesignationsWorkingsetEditor: (...)                      | Closed 100% |
| DerivedUnitConverter handles associated (...)                        | Closed 100% |
| TaxonNamePopupEditor: newly created (...)                            | Closed 100% |
| TeamOrPersonField readonly if users (...)                            | Closed 100% |
| LIE (LazyInitializationException) when (...)                         | Closed 100% |
| SpecimenTypedesignationsWorkingsetEditor (...)                       | Closed 100% |
| TaxonNameEditor adapt field visibility (...)                         | Closed 100% |
| TaxonNamePopEditor: ConstraintViolationException (...)               | Closed 0%   |
| Implement VerbatimTimeField for cdm-vaadin (...)                     | Closed 100% |
| <b>EDIT - Release 5.1</b>  |             |
| ReferenceEditor: disable fields depending (...)                      | Closed 100% |
| Activate Enter key to send login in (...)                            | Closed 100% |
| eu.etaxonomy.cdm.dataInserter.RegistrationRequiredDataInserter (...) | Closed 100% |
| Validate taxon name against the higher (...)                         | Closed 100% |
| TaxonNameEditor supports editing of (...)                            | Closed 100% |
| TaxonNamePopEditor: com.vaadin.data.PropertyReadOnlyException (...)  | Closed 100% |
| Registration Workingsets inconsistent (...)                          | Closed 100% |
| Note field for TaxonName , NameType (...)                            | Closed 100% |
| Add oder by ISSN an ISBN to the PagingProvider (...)                 | Closed 100% |

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|---|-------------|
| taxon name parts lookup method with (...)                             | Closed 100% |
| error when saving Reference editor with (...)                         | Closed 50%  |
| RegistrationWorkingSetEditor: existing (...)                          | Closed 100% |
| TaxonNameEditor relpacedSynonym not (...)                             | Closed 100% |
| ClassCastException on saving popup editor (...)                       | Closed 100% |
| <b>EDIT - Release 5.2</b>   |             |
| Display altitude, distance to Ground (...)                            | Closed 100% |
| RegistrationController identifier endpoints (...)                     | Closed 100% |
| Registrations ListView has pager to (...)                             | Closed 100% |
| GrantedAuthorityRevokingRegistrationUpdateLister: (...)               | Closed 100% |
| RegistrationDTO webservices implemented                               | Closed 100% |
| Show warning when browser history back (...)                          | Closed 100% |
| Consistent UI concept for create, new, (...)                          | Closed 100% |
| RegistrationSearch implemented  | Closed 100% |
| Registration page implemented   | Closed 100% |
| TaxonNodes in cdm_taxontree can either (...)                          | Closed 100% |
| TaxonNameEditor blocks entering new (...)                             | Closed 100% |
| IdentifiableServiceBase findByTitle(), (...)                          | Closed 100% |
| Allow changing the Registration status (...)                          | Closed 100% |
| PermissionDeniedException on flushing (...)                           | Closed 50%  |
| add typeStatus filter to registration (...)                           | Closed 100% |
| registration list filters preserved (...)                             | Closed 100% |
| TeamOrPersonField: remove OK button (...)                             | Closed 100% |
| IllegalStateException: Multiple representations (...)                 | Closed 100% |
| Better guidance for users when creating (...)                         | Closed 100% |
| Move UserHelper from cdm-vaadin into (...)                            | Closed 100% |
| TypeDesignationSetManager provides summary (...)                      | Closed 100% |
| use TaggedText.entityReference to add (...)                           | Closed 100% |
| TeamOrPersonField: removing existing (...)                            | Closed 100% |
| TaxonNamePopEditor: com.vaadin.data.Property\$ReadOnlyException (...) | Closed 100% |
| Specimen table "Associated with" taxon (...)                          | Closed 100% |
| TeamOrPersonField: some Persons can (...)                             | Closed 100% |
| SpecimenTypeDesignationEditor: Collector (...)                        | Closed 100% |
| SpecimenTypeDesignationEditor: Typedesignations (...)                 | Closed 100% |

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| Institution editor implemented                        | Closed 100% |
| Collection editor has field to select (...)           | Closed 100% |
| SpecimenTypeDesignationEditor: Collection (...)       | Closed 100% |
| CollectionPopEditor superCollection (...)             | Closed 100% |
| IllegalStateException: Multiple representations (...) | Closed 100% |
| NPE on logout in registration list view               | Closed 100% |
| com.vaadin.data.Property\$ReadOnlyException (...)     | Closed 100% |
| ToOneRelatedEntityCombobox: edit button (...)         | Closed 100% |
| findByTitleWithRestrictions allows combining (...)    | Closed 100% |
| Vaadin Layout Reference new                           | Closed 50%  |
| Search Button PhycoBank Test                          | Closed 100% |
| PhycoBank Portal - Order Reference name               | Closed 100% |
| PhycoBank Portal - Formatting                         | Closed 100% |
| date published time period in reference (...)         | Closed 100% |
| reference page: proper formating (...)                | Closed 100% |
| harmonize cdm_tagged_text_to_markup() (...)           | Closed 100% |
| TypeDesignationSetManager: remove (...)               | Closed 100% |
| TypeDesignationSetManager: string (...)               | Closed 100% |
| media types with media uris are (...)                 | Closed 100% |
| Registrations not searchable in the (...)             | Closed 100% |
| Specimen TypesDesignations Editor - (...)             | Closed 100% |
| Create registration for existing name (...)           | Closed 100% |
| creating a typification only registration (...)       | Closed 100% |
| EDIT - Release 5.3                                    |             |
| RegistrationCuratorRoleProbe does not (...)           | Closed 100% |
| Note field for Reference in Vaadin                    | Closed 100% |
| Reference editor: Error when incerting (...)          | Closed 100% |
| Suchfunktionalität in Registration (...)              | Closed 0%   |
| NPE in TypeDesignationSetManager                      | Closed 100% |
| corrupted hibernate session after previous (...)      | Closed 100% |
| PhycoBank UI Reference detail size                    | Closed 100% |
| NamePopupEditor: validation not working (...)         | Closed 100% |
| EDIT - Release 5.4                                    |             |
| correctly release vaadin view resources (...)         | Closed 100% |

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| Vaadin UI and View scope beans are not (...)        | Closed 100% |
| Phycobank UI improve labels                         | Closed 100% |
| RegistrationWorkingsetEditor click on (...)         | Closed 50%  |
| blocking registration relations get (...)           | Closed 100% |
| PhycoBank unpublished data must not (...)           | Closed 100% |
| NamePopupEditor new buttons for genus (...)         | Closed 100% |
| CdmUserHelper caches permission information         | Closed 100% |
| Registration page shows registration (...)          | Closed 100% |
| Section in Name and section in Basionym, (...)      | Closed 100% |
| PopupViewRegistration not removing registered (...) | Closed 100% |
| VALIDATE_AGAINST_HIGHER_NAME_PART specific (...)    | Closed 100% |
| VALIDATE_AGAINST_HIGHER_NAME_PART specific (...)    | Closed 100% |
| taxonGraph search listing all included (...)        | Closed 100% |
| taxonGraph search block implemented                 | Closed 100% |
| TaxonNamePopEditor: adding new name (...)           | Closed 100% |
| NamePopupEditor new Genus button should (...)       | Closed 100% |
| PersonField modifies the nomenclaturalTitle (...)   | Closed 100% |
| <b>EDIT - Release 5.5</b>                           |             |
| package cdm-server in docker container              | Closed 100% |
| Reference editor: Advanced mode only (...)          | Closed 100% |
| SpecimenTypedesignationsWorkingsetEditor: (...)     | Closed 100% |
| SpecimenTypedesignationsWorkingsetEditor: (...)     | Closed 100% |
| validation of ToOneRelatedEntityCombobox (...)      | Closed 100% |
| ReferenceEditor misses institution, (...)           | Closed 100% |
| ReferenceEditor: filter inReferences (...)          | Closed 100% |
| possibly corrupted hiberante session (...)          | Closed 100% |
| remove Phycobank - Registration data (...)          | Closed 100% |
| reference page: show name types                     | Closed 100% |
| SpecimenTypeDesignationEditor: Altitude (...)       | Closed 100% |
| New Registration: Exclude irrelevant (...)          | Closed 100% |
| PopupEditors show editor context information (...)  | Closed 100% |
| Phycobank UI further label improvements             | Closed 100% |
| FieldGroup\$BindException: The given (...)          | Closed 100% |
| RegistrationWorkingsetEditor: Internal (...)        | Closed 100% |

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| TeamOrPersonBase entity can become unusable (...) | Closed 100% |
| Edit CollectionCode not saved                     | Closed 100% |
| TypeSpecimenEditor: Collection date (...)         | Closed 100% |
| RegistrationWorkingsetEditor: LIE creating (...)  | Closed 100% |
| RegistrationWorkingsetEditor: canceling (...)     | Closed 100% |
| enable orthographic name correction (...)         | Closed 100% |
| NPE in InstitutionEditorPresenter                 | Closed 100% |
| AbstractPopupEditor: Notify user on (...)         | Closed 100% |
| Annotations in Reference page do not (...)        | Closed 100% |
| Redmine communication hub slows down (...)        | Closed 100% |
| TeamOrPersonField: readonly exception (...)       | Closed 100% |
| Remove authorship from IJournal and (...)         | Closed 100% |
| Add ISBN to IProceedings                          | Closed 50%  |
| SpecimenTypeDesignationEditor: Map shows (...)    | Closed 100% |
| GeoLocationField uses OpenTopoMap                 | Closed 100% |
| AbstractPopupEditor: exception handling (...)     | Closed 100% |
| Registration not found, Portal handling (...)     | Closed 100% |
| RegistrationUI: remove all messaging (...)        | Closed 100% |
| TaxoNamePopupEditor: Exclude current (...)        | Closed 100% |
| SpecimenTypeDesignationEditor: Explanation (...)  | Closed 100% |
| TaxonNamePopEditor: name part fields (...)        | Closed 100% |
| RegistrationStatusFieldInstantiator (...)         | Closed 100% |
| registration page shows name relations            | Closed 100% |
| New Registration: Reference combobox (...)        | Closed 100% |
| ToOneRelatedEntityCombobox: add new (...)         | Closed 100% |
| Reference Combobox option titles can (...)        | Closed 100% |
| RegistrationWorkingsetEditor refresh (...)        | Closed 100% |
| Layout for Registration date                      | Closed 100% |
| Registration page layout improved                 | Closed 100% |
| registration search result ordered by (...)       | Closed 100% |
| Registration.registrationDate not set (...)       | Closed 100% |
| LazyInitializationException (LIE) in (...)        | Closed 100% |
| Cannot add existing name to blank workingset      | Closed 100% |
| NPE when creating new name in unsaved (...)       | Closed 100% |



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| Selenium test for Registration page (...)                             | Closed 100% |
| improve display of registration items (...)                           | Closed 100% |
| NPE when adding existing but un-registered (...)                      | Closed 100% |
| multiple representations problem wirth (...)                          | Closed 100% |
| NPE in AbstractHibernateTaxonGraphProcessor.assureSingleTaxon() (...) | Closed 100% |
| CdmUserHelper.createAuthorityFor() causes (...)                       | Closed 100% |
| ReferencePopupEditor: apply sensible (...)                            | Closed 100% |
| ReferencePopupEditor: saving a newly (...)                            | Closed 100% |
| Registration page: show typified name (...)                           | Closed 100% |
| Registration page has fatal error when (...)                          | Closed 100% |
| implement test for typified name for (...)                            | Closed 100% |
| Reference editor: Label In proceedings (...)                          | Closed 100% |
| EDIT - Release 5.6  |             |
| reference selection combobox broken (...)                             | Closed 100% |
| PopupEditors: *DTO in context 'breadcrumbs' (...)                     | Closed 100% |
| TaxonNamePopEditor: name part field (...)                             | Closed 100% |
| ReferenceEditor: optional validation (...)                            | Closed 100% |
| Create blocking registrations for un-registered (...)                 | Closed 100% |
| multiple cascade all-delete-orphan exceptions (...)                   | Closed 100% |
| CdmBeanItemContainerFactory as (...)                                  | Closed 100% |
| harmonize registrationId links and make (...)                         | Closed 100% |
| Problem with inserting a section - inReference (...)                  | Closed 100% |
| Error saving name type designation editor (...)                       | Closed 100% |
| NPE when throwing PopupEditorException (...)                          | Closed 100% |
| ReferenceEditor: filter inReferences (...)                            | Closed 100% |
| cascade="all-delete-orphan" problem (...)                             | Closed 100% |
| javax.sql.DataSource.getConnection() (...)                            | Closed 100% |
| WeaklyRelatedEntityCombobox is slow                                   | Closed 100% |
| SpecimenTypedesignationEditor: add new (...)                          | Closed 100% |
| Allow configuring hibernate properties (...)                          | Closed 100% |
| ReferencePopupEditor: When coming from (...)                          | Closed 100% |
| The curator must be able to unlock a (...)                            | Closed 100% |
| LazyInitializationException (LIE) on (...)                            | Closed 100% |
| MySQLSyntaxErrorException with 'Submitter' (...)                      | Closed 100% |

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| WeaklyRelatedEntityCombobox is not validated              | Closed 100% |
| ToManyRelatedEntitiesComboboxSelect (...)                 | Closed 100% |
| Show appropriate error message when (...)                 | Closed 100% |
| <b>EDIT - Release 5.7</b>                                 |             |
| Registration search simplify type select (...)            | Closed 100% |
| Allow configuration of 'user.home' via (...)              | Closed 100% |
| TaxonNamePopupEditor: add select form (...)               | Closed 100% |
| use ellypsed references for all reference (...)           | Closed 100% |
| User demand: sorting order in reference (...)             | Closed 100% |
| TaxonNamePopupEditor can not be canceled                  | Closed 100% |
| ReferenceEditor: inReference must not (...)               | Closed 100% |
| reference ellypsis must not be applied (...)              | Closed 100% |
| <b>EDIT - Release 5.8</b>                                 |             |
| show nomenclatural status for for representations (...)   | Closed 100% |
| externalize redmine api key                               | Closed 100% |
| RegistrationSearch implemented with (...)                 | Closed 100% |
| registration search also covers typified (...)            | Closed 100% |
| Registration search simplify type select (...)            | Closed 100% |
| Implement a block to display name relations               | Closed 100% |
| Registration page: subheadline with (...)                 | Closed 100% |
| Name page shows complete name information (...)           | Closed 83%  |
| name page: show type designations (...)                   | Closed 100% |
| name page: show nomenclatorial (...)                      | Closed 100% |
| Permission denied for Submitter when (...)                | Closed 100% |
| LazyInitializationException (LIE) in (...)                | Closed 100% |
| ClassCastException in CdmUserHelper.user()                | Closed 100% |
| starting a registration for an existing (...)             | Closed 100% |
| RegistrationServiceImpl.page( .... Collection<UUID> (...) | Closed 100% |
| Registration page links to registered (...)               | Closed 100% |
| TaxonName provides the FullTitleCache (...)               | Closed 100% |
| TaxonName processing for taggedFullTitle                  | Closed 100% |
| NomenclaturalStatus webservice implemented (...)          | Closed 100% |
| Links to reference page as appendend (...)                | Closed 100% |
| Namepage shows wrong taxa as related (...)                | Closed 100% |

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|--|-------------|
| RegistrationDao search method                                    | Closed 100% |
| RegistrationListView: filter option (...)                        | Closed 100% |
| Curators and admins can edit arbitrary (...)                     | Closed 100% |
| point map zooms to wrong area when using (...)                   | Closed 100% |
| taxonomic registration search by name (...)                      | Closed 100% |
| DerivedUnitFacadeCacheStrategy should (...)                      | Closed 100% |
| Same typedesignation display for registration (...)              | Closed 100% |
| UTIS search block  | Closed 50%  |
| <b>EDIT - Release 5.9</b>  |             |
| NullPointerException (NPE) in NameCatalogueController            | Closed 100% |
| ordering typedesignations in name and (...)                      | Closed 100% |
| IndexOutOfBoundsException during serialization (...)             | Closed 100% |
| specimen accession numbers link to specimen (...)                | Closed 100% |
| improve layout of registration page (...)                        | Closed 100% |
| <b>EDIT - CDM UML 5.8</b>  |             |
| Add nomenclatural code edition to ruleConsidered                 | Closed 100% |
| <b>EDIT - Release 5.10</b>                                       |             |
| Label wording im UI Name Editor                                  | Closed 100% |
| shift field Field number   | Closed 100% |
| RegistrationWorkingsetEditor: prevent (...)                      | Closed 100% |
| TypeDesignationsEditors: Delete must (...)                       | Closed 100% |
| add nomenclatural code select to NomenclaturalStatusRow          | Closed 100% |
| add nomenclatural code select to NameRelationField               | Closed 100% |
| NoSuchElementException accessing Optional<RegistrationDTO> (...) | Closed 100% |
| Name page: allow hiding the Taxon section (...)                  | Closed 100% |
| SpecimenOrObservation: data from protected (...)                 | Closed 100% |
| TaxonNameEditor: 'Validations' and 'Orthographocal (...)         | Closed 100% |
| registration search results page showing: (...)                  | Closed 50%  |
| <b>EDIT - Release 5.11</b>                                       |             |
| Add nomenclatural code edition to ruleConsidered (...)           | Closed 100% |
| <b>EDIT - Release 5.13</b>                                       |             |
| Unpublished record visible in Portal (...)                       | Closed 100% |
| ReferenceEditor: Layout problem when (...)                       | Closed 100% |
| <b>EDIT - Release 5.14</b>                                       |             |

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|---|-------------|
| jetty 9.4.x returns error states as (...)                 | Closed 100% |
| <b>EDIT - Release 5.15</b>                                |             |
| display ortographic corrections in name (...)             | Closed 100% |
| Show error radius in EDIT portal                          | Closed 100% |
| Implement lifespan for Person Details (...)               | Closed 100% |
| simple agent list page with filter function               | Closed 100% |
| <b>EDIT - Release 5.16</b>                                |             |
| Nomenclatural references show parsed (...)                | Closed 100% |
| <b>EDIT - Release 5.17</b>                                |             |
| Registration items show type status (...)                 | Closed 100% |
| NameTypePopupEditor: genus selectable (...)               | Closed 0%   |
| Omit ex-author if ex-author=author                        | Closed 100% |
| Show annotations for DerivedUnits (Fieldunits (...)       | Closed 100% |
| Search button font icon broken                            | Closed 100% |
| hide occurrence map when no data exists (...)             | Closed 100% |
| <b>EDIT - Release 5.18</b>                                |             |
| Consider complete removal of redmine (...)                | Closed 100% |
| RegistrationItemNameAndTypeButtons invalid (...)          | Closed 100% |
| name page, registration page: show annotations (...)      | Closed 100% |
| Change /registrationDTO/identifier/... (...)              | Closed 100% |
| adapt dataportal to /registrationDTO (...)                | Closed 100% |
| Type in preparation of a published name (...)             | Closed 100% |
| nomenclatural status missing in name (...)                | Closed 100% |
| LazyInitializationException (LIE) in (...)                | Closed 100% |
| Registration result list: supress "designated (...)       | Closed 100% |
| TaxonNameEditor: nomenclatural reference (...)            | Closed 100% |
| <b>EDIT - Release 5.19</b>                                |             |
| DefaultReferenceCacheStrategy.createShortCitation() (...) | Closed 100% |
| <b>EDIT - Release 5.20</b>                                |             |
| Make type status mandatory in Name type (...)             | Closed 100% |
| Name Status filtered in UI                                | Closed 100% |
| stop setting Registration.citation as (...)               | Closed 100% |
| SpecimenTypeDesignationEditor: Add fields (...)           | Closed 100% |
| Enable designation reference editing (...)                | Closed 100% |

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| <b>EDIT - Release 5.21</b>                                |             |
| Improve NameStatus in UI                                  | Closed 100% |
| CollectionDTO constructor prevent from (...)              | Closed 100% |
| NameTypeDesignations for existing names (...)             | Closed 100% |
| SpecimenTypeDesignations for existing (...)               | Closed 100% |
| required ToOneRelatedEntityCombobox (...)                 | Closed 100% |
| ToOneRelatedEntityCombobox misses sending (...)           | Closed 100% |
| SpecimenTypeDesignationEditor: designationReference (...) | Closed 100% |
| NameTypeDesignationEditor: designationReference (...)     | Closed 100% |
| LazyInitializationException (LIE) in (...)                | Closed 100% |
| TaxonNamePopupEditor: StackOverflow (...)                 | Closed 100% |
| <b>EDIT - Release 5.22</b>                                |             |
| filter Bulk editor for created by                         | Closed 50%  |
| avoid rank entity in TaxonNameParts (...)                 | Closed 100% |
| TypeSpecimenEditor: Selection of a reference (...)        | Closed 100% |
| <b>EDIT - Release 5.23</b>                                |             |
| Show all authors in bibliographic references              | Closed 100% |
| fix historic NomenclaturalCodeEdition (...)               | Closed 100% |
| <b>EDIT - Release 5.24</b>                                |             |
| NameTypeDesignationEditor: LIE related (...)              | Closed 100% |
| <b>EDIT - Release 5.25</b>                                |             |
| add separator between rule applied and (...)              | Closed 100% |
| <b>EDIT - Release 5.26</b>                                |             |
| NoSuchMethodException Team.areNomenclaturalTitle (...)    | Closed 100% |
| error when showing to type specimens (...)                | Closed 100% |
| <b>EDIT - Release 5.27</b>                                |             |
| Update ISO country names where necessary                  | Closed 100% |
| Prevent misuse of field initial for (...)                 | Closed 100% |
| Supress "designated by" reference in (...)                | Closed 100% |
| Name Type Editor: allowed combination (...)               | Closed 100% |
| Order and display of different typifications (...)        | Closed 100% |
| Name Editor for Sections: show simple (...)               | Closed 100% |
| <b>EDIT - Release 5.28</b>                                |             |
| Display of scientific name in the list-view (...)         | Closed 100% |

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|---|-------------------|
| Cannot create a nomenclatural standard (...)            | Closed 100%       |
| EDIT - Release 5.29                                     |                   |
| Service and webservice to recover forgotten (...)       | Closed 100%       |
| User self registration service                          | Closed 100%       |
| Password Recovery, Registration and (...)               | Closed 100%       |
| Password Recovery UI                                    | Closed 100%       |
| Account Registration UI                                 | Closed 100%       |
| Registration List: type status select (...)             | Closed 100%       |
| NullPointerException (NPE) in ListView (...)            | Closed 100%       |
| TypeDesignations appear mixed up in (...)               | Closed 100%       |
| accountCreation view with field validation              | Closed 100%       |
| Spring environment variable `supportEmailAddress` (...) | Closed 100%       |
| Password Recovery Dialog : Unknown error (...)          | Closed 100%       |
| cdm_dataportal/search/agent/ filter (...)               | Closed 100%       |
| cdm_dataportal/search/agent/ filter (...)               | Closed 100%       |
| Handle MailSendException in LoginPresenter (...)        | Closed 100%       |
| EDIT - Release 5.30                                     |                   |
| webservice portal/agent delivers wrong (...)            | Closed 100%       |
| EDIT - UTIS 1.3   | UTIS 1.3 100%     |
| implement pager for search service                      | Closed 100%       |
| implement client adapter for phycobank                  | Closed 100%       |
| implement client adapter for diatom (...)               | Closed 100%       |
| Update WoRMS client adapter                             | Closed 100%       |
| scientific names in Aphia client responses (...)        | Closed 100%       |
| WoRMS client returns synonym for accepted (...)         | Closed 100%       |
| EDIT - Release 5.32                                     | Release 5.32 99%  |
| potential timezone problem in application (...)         | Closed 100%       |
| EDIT - Release 5.33                                     | Release 5.33 100% |
| Create a new name denied for users                      | Closed 100%       |
| Coding of special characters in Vaadin/PhycoBank (...)  | Closed 100%       |
| Existing name cannot be saved to be (...)               | Closed 100%       |
| Exception (CCE) caused by logging setLevel (...)        | Closed 100%       |
| email and person data are not stored (...)              | Closed 100%       |
| EDIT - Release 5.34                                     | Release 5.34 100% |

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|---|-------------------|
| Registration not found in phycobank (...)           | Closed 100%       |
| EDIT - Release 5.36                                 | Release 5.36 100% |
| Selecting an existing name and adding (...)         | Closed 100%       |
| Avoid type designation type selection (...)         | Closed 100%       |
| Switch longitude and latitude in GeoLocationField   | Closed 100%       |
| Selecting existing name for typification            | Closed 100%       |
| EDIT - Release 5.38                                 | Release 5.38 100% |
| Updated List ICN/ICBN editions                      | Closed 100%       |
| Revise Status section                               | Closed 100%       |
| EDIT - Release 5.40                                 |                   |
| Error in Portal if collection code is (...)         | Closed 100%       |
| Orcid truncated in PhycoBank Website                | Closed 100%       |
| EDIT - Unassigned CDM tickets                       |                   |
| Curator can see preparations in submitter's (...)   | Closed 100%       |
| Registration date and time, display                 | Closed 100%       |
| Page showing IPNI authors used in PhycoBank         | Closed 0%         |
| EDIT - Release 5.42                                 | Release 5.42 96%  |
| Duplicate user name not handled correctly (...)     | Closed 100%       |
| Submitter rights for watching respectively (...)    | Closed 100%       |
| Vaadin, add type after published registration (...) | Closed 100%       |
| EDIT - Release 5.43                                 | Release 5.43 18%  |
| Registrations with two or more types (...)          | Closed 90%        |
| EDIT - Phycobank ready for submitters               |                   |
| Rank selector offering 2 filtered lists (...)       | Closed 100%       |