EDIT

	2018-11				2018-12				2019-1					2019-2				2019-3				2019-4			
	45	46	47	48	49	50	51	52	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17

EDIT
- **VersionableEntity.equals() should take updated (...)**
- **Phycobank: set protectedTitleCaches = 1 where (...)**
- **activate clickable links for references in (...)**
- **Provide example NormalImplicit 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 unnecesary 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 explicitely (...)** — Closed 50%

EDIT - Release 4.8
- **Compact display of TypeDesignations (...)** — Closed 100%
- **Popup Editor for SpecimenTypeDesignation (...)** — Closed 100%

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 probelms 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 webservices 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%**

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%**
EDIT - Release 4.14	
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%**

TypeDesignationSetManager must not bundle (...) — Closed 100%

add null checks to TeamDefaultCacheStrategy — Closed 50%

createdby_id often is null — Closed 0%

EDIT - Release 5.0

  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%

EDIT - Release 5.1

  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.Property$ReadOnlyException (...) — 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%

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%**
EDIT - Release 5.2	
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%**

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%**

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%**
EDIT - Release 5.5	
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%**

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%

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%**

WeaklyRelatedEntityCombobox is not validated	**Closed 100%**
ToManyRelatedEntitiesComboboxSelect (...)	**Closed 100%**
Show appropriate error message when (...)	**Closed 100%**
EDIT - Release 5.7	
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%**
EDIT - Release 5.8	
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 nomenclatorical (...)	**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%**

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%**

EDIT - Release 5.9

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%**

EDIT - CDM UML 5.8

Add nomenclatural code edition to ruleConsidered	**Closed 100%**

EDIT - Release 5.10

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%**
TaxonNameEdior: 'Validations' and 'Orthographcal (...)	**Closed 100%**
registration search results page showing: (...)	**Closed 50%**

EDIT - Release 5.11

Add nomenclatural code edition to ruleConsidered (...)	**Closed 100%**

EDIT - Release 5.13

Unpublished record visible in Portal (...)	**Closed 100%**
ReferenceEditor: Layout problem when (...)	**Closed 100%**

EDIT - Release 5.14

jetty 9.4.x returns error states as (...)	**Closed 100%**
EDIT - Release 5.15	
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%**
EDIT - Release 5.16	
Nomenclatural references show parsed (...)	**Closed 100%**
EDIT - Release 5.17	
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%**
EDIT - Release 5.18	
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%**
EDIT - Release 5.19	
DefaultReferenceCacheStrategy.createShortCitation() (...)	**Closed 100%**
EDIT - Release 5.20	
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%**

EDIT - Release 5.21	
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%**
EDIT - Release 5.22	
filter Bulk editor for created by	**Closed 50%**
avoid rank entity in TaxonNameParts (...)	**Closed 100%**
TypeSpecimenEditor: Selection of a reference (...)	**Closed 100%**
EDIT - Release 5.23	
Show all authors in bibliographic references	**Closed 100%**
fix historic NomenclaturalCodeEdition (...)	**Closed 100%**
EDIT - Release 5.24	
NameTypeDesignationEditor: LIE related (...)	**Closed 100%**
EDIT - Release 5.25	
add separator between rule applied and (...)	**Closed 100%**
EDIT - Release 5.26	
NoSuchMethodException Team.areNomenclaturalTitle() (...)	**Closed 100%**
error when showing to type specimens (...)	**Closed 100%**
EDIT - Release 5.27	
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%**
EDIT - Release 5.28	
Display of scientific name in the list-view (...)	**Closed 100%**

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 safed 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%

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%**