

## Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6324	EDIT	bug	Closed	Priority09	fix dozer mapping after removal of synonym relations and after using TaxonNode	Andreas Müller	Release 5.20	cdmlib-remote	oaipmh
3958	EDIT	feature request	Closed	Priority09	Handle CDMPreference table	Andreas Müller		cdm	
7445	EDIT	bug	Closed	Priority10	Empty term uri and isoXXX fields should be null	Andreas Müller	Release 5.1	cdmlib	
4915	EDIT	bug	Closed	Priority10	Abbrev title for person should never be orange	Andreas Müller	Release 3.12	taxeditor	
3702	EDIT	feature request	Closed	Priority10	WaterbodyOrCountry ISO 3166 alpha-3 code should be available as attribute	Andreas Müller	CDM UML 3.3	cdm	
694	EDIT	feature request	Closed	Priority11	FeatureTreeService and DescriptionElement implemented	Andreas Müller	Release 5.29	cdmlib	service-api
2854	EDIT	feature request	Closed	Priority11	Implement part of other title for part of articles and part of booksections	Andreas Müller	cdmlib RELEASE 3.3.0	cdm	euro+med,migration
7823	EDIT	bug	Closed	Priority12	User Persons are not deduplicated	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
4908	EDIT	feature request	Closed	Priority12	adding convert Team to Person and Person to Team to the bulk editor	Andreas Müller	Release 3.7	taxeditor	
922	EDIT	feature request	Closed	Priority12	Implement compareTo method in IdentifiableEntity properly	Andreas Müller	Release 4.6	cdmlib	
10324	EDIT	task	Closed	Priority13	Export Caucasus data	Andreas Müller		cdmadapter	export,caucasus,euro+med
9771	EDIT	feature request	Closed	Priority13	Implement Cdm2Cdm for vocabularies	Andreas Müller	Release 5.40	cdmadapter	additivity,terms,import
10133	EDIT	feature request	Closed	Priority13	Improve ontology state vocabularies	Andreas Müller	Release 5.40	cdm	additivity,terms
10358	EDIT	bug	Closed	Priority13	Remove supportsTextData for Characters	Andreas Müller	Release 5.40	cdmlib	additivity
10385	EDIT	feature request	Closed	Priority13	Add transliteration field to common names	Andreas Müller	Release 5.40	cdm	caucasus
2975	EDIT	feature request	Closed	Priority13	Add noDataStatus to descriptive data (QuantitativeData and CategoricalData)	Andreas Müller	Release 5.40	cdm	additivity,mexico
10318	EDIT	feature request	Closed	Priority13	Add modifier vocabularies from Endara et al	Andreas Müller	Release 5.38	cdm	terms,additivity
10310	EDIT	feature request	Closed	Priority13	Add IUCN status as feature	Andreas Müller	Release 5.38	cdm	euro+med
10277	EDIT	bug	Closed	Priority13	HibernateSystemException and BridgeException not in taxeditor dependencies	Andreas Müller	Release 5.36	taxeditor	mexico

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10274	EDIT	bug	Closed	Priority13	Opening a gathering event does not work in ReferencingObjectsView	Andreas Müller	Release 5.36	cdmlib	
7369	EDIT	task	Closed	Priority13	Handle taxonomically valueless taxa correctly	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med,pesi
4363	EDIT	feature request	Closed	Priority13	Show more informative message for unsupported specimen structures in specimen bulk editor	Andreas Müller	Release 5.1	taxeditor	
6591	EDIT	task	Closed	Priority13	Use name used in source for original spelling	Andreas Müller	Release 5.18	cdm	
5176	EDIT	feature request	Closed	Priority13	TransmissionEngineDistribution can run on selected taxa	Andreas Müller	Release 5.12	cdmlib	transmission-engine-distribution,euro+med
3972	EDIT	feature request	Closed	Priority13	Strictly validate username to not null and not empty	Andreas Müller	CDM UML 5.8	cdm	
4957	EDIT	bug	Closed	Priority13	MS SQL Server not functional as it does not allow more than 2100 parameters	Andreas Müller	Release 4.12	cdmlib	
5149	EDIT	bug	Closed	Priority13	Remove UNIQUE index on Sequence_Reference.citations_id column	Andreas Müller	CDM UML 4.7	cdm	
3658	EDIT	bug	Closed	Priority13	Update Nomenclatural code for datasources	Andreas Müller	CDM UML 4.1	cdm	
10174	EDIT	task	Closed	Priority14	Export data to BfN	Andreas Müller		data	export,euro+med,pesi
10239	EDIT	task	Closed	Priority14	Caucasus databases and portals available	Andreas Müller		platform	caucasus,euro+med
10168	EDIT	bug	Closed	Priority14	Name Type designation with restricted select list	Andreas Müller		cdm-vaadin	phycobank
10334	EDIT	feature request	Closed	Priority14	Evaluate DescriptionBase.publish in webservises	Andreas Müller	Release 5.42	cdmlib-remote	mexico,cdmlight,col
7308	EDIT	feature request	Closed	Priority14	Add nomen oblitum to zoological taxon name status	Andreas Müller	Release 5.0	cdmlib	edapho
10009	EDIT	task	Closed	Priority14	Cleanup dependencies in TaxEditor	Andreas Müller	Release 5.32	taxeditor	
10053	EDIT	bug	Closed	Priority14	Problems with saving of secundum references	Andreas Müller	Release 5.35	taxeditor	
10054	EDIT	bug	Closed	Priority14	Changes on secundum reference are lost after changing status to basionym	Andreas Müller	Release 5.35	taxeditor	
9640	EDIT	feature request	Closed	Priority14	Updated List ICN/ICBN editions	Andreas Müller	Release 5.38	cdmlib	phycobank
10328	EDIT	feature request	Closed	Priority14	Add "max records per dataset"	Andreas Müller	Release 5.38	cdm	mexico
10329	EDIT	feature request	Closed	Priority14	Max records per State attribute for feature	Andreas Müller	Release 5.38	cdm	mexico

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10295	EDIT	task	Closed	Priority14	Parse verbatim year in reference	Andreas Müller	Release 5.37	cdmlib	parser,formatting
10167	EDIT	bug	Closed	Priority14	Selecting an existing name and adding a new journal does not work for phycobank registration	Andreas Müller	Release 5.36	cdm-vaadin	phycobank,phycobank-ready-for-submitters
10286	EDIT	feature request	Closed	Priority14	Add publisher2 and placePublished2 to Reference	Andreas Müller	Release 5.36	cdm	formatting
5556	EDIT	bug	Closed	Priority14	Class Cast Exception in DefinedTermDaoImpl.getPartOf	Andreas Müller	Release 5.36	cdmlib	mexico,terms
10201	EDIT	task	Closed	Priority14	Make synonym type an enum	Andreas Müller	Release 5.35	cdm	terms
10196	EDIT	feature request	Closed	Priority14	Hybrid structure-state terms	Andreas Müller	Release 5.35	cdm	additivity
10198	EDIT	bug	Closed	Priority14	Termremoval for OrderedTermVocabularies does not work correctly due to incorrect compareTo and orderIndex decrement	Andreas Müller	Release 5.35	cdmlib	terms
9008	EDIT	task	Closed	Priority14	Add chapter "Taxonomic concepts and source citations in the EDIT Platform" to documentation "Manual-EDIT-Platform"	Andreas Müller	Update Documentation	documentation	documentation
10161	EDIT	feature request	Closed	Priority14	Deduplicate nom. status in publication if there are >1 entries with same status	Andreas Müller	Release 5.34	cdmlib	
10067	EDIT	task	Closed	Priority14	Update to hibernate 5.4 (or higher) and hibernate search 5.11 and lucene 5.5	Andreas Müller	Release 5.32	cdmlib	
10057	EDIT	feature request	Closed	Priority14	Add "accessed" field to OriginalSourceBase	Andreas Müller	Release 5.32	cdm	
10089	EDIT	bug	Closed	Priority14	Order TypeDesignationSetContainer by status type	Andreas Müller	Release 5.32	cdmlib	formatting,cdmlight
10072	EDIT	task	Closed	Priority14	Upgrade fully to log4j2	Andreas Müller	Release 5.32	cdmlib	
9205	EDIT	task	Closed	Priority14	Remove apache-log4j-extras from TaxEditor dependencies	Andreas Müller	Release 5.32	taxeditor	
10083	EDIT	feature request	Closed	Priority14	Add name relationship type "avoids homonym of"/"causes replacement name"	Andreas Müller	Release 5.32	cdm	
10090	EDIT	bug	Closed	Priority14	Many LIEs in cdmserver log for Team.getCollectorTitleCache()	Andreas Müller	Release 5.32	cdmlib	
10096	EDIT	feature request	Closed	Priority14	Add new TaxonNode status and make notes field more general	Andreas Müller	Release 5.32	cdmlib	
10110	EDIT	feature request	Closed	Priority14	Show barcode also on PreservedSpecimen General details element not only on specific element	Andreas Müller	Release 5.32	taxeditor	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10087	EDIT	feature request	Closed	Priority14	Add taxon node source to status notes in cdmlight	Andreas Müller	Release 5.32	cdmadapter	
10082	EDIT	feature request	Closed	Priority14	Improve formatting for pro parte misapplications	Andreas Müller	Release 5.32	cdmlib	formatting,euro+med
3722	EDIT	task	Closed	Priority14	Using @OrderColumn does not work in trees	Andreas Müller	Release 5.32	cdmlib	
9999	EDIT	task	Closed	Priority14	Improve formatting for referencing objects of descriptive data	Andreas Müller	Release 5.31	cdmlib	formatting,mexico
8062	EDIT	feature request	Closed	Priority14	Make default preferences deletable serverside	Andreas Müller	Release 5.8	cdmlib	preferences
9123	EDIT	task	Closed	Priority14	Fix BigDecimal algebra in aggregation algorithms	Andreas Müller	Release 5.27	cdmlib	additivity,aggregation
8713	EDIT	feature request	Closed	Priority14	Improve structured descriptive data aggregation	Andreas Müller	Release 5.12	cdmlib	additivity
9705	EDIT	bug	Closed	Priority14	Nomenclatural references with no title and microreference are not correctly formatted	Andreas Müller	Release 5.25	cdmlib	formatting
9692	EDIT	feature request	Closed	Priority14	Add Operation class and link from TaxonRelationship	Andreas Müller	Release 5.25	cdm	taxonID
5575	EDIT	feature request	Closed	Priority14	DNA Sample requires CacheStrategy	Andreas Müller	Release 5.23	cdmlib	
6714	EDIT	task	Closed	Priority14	Create 001-cdm.h2.sql automatically	Andreas Müller	Release 5.25	cdmlib	
8761	EDIT	feature request	Closed	Priority14	Remove TaxonName_NomenclaturalStatus MN table	Andreas Müller	Release 5.22	cdm	
5779	EDIT	feature request	Closed	Priority14	Update EuroPlusMedCondensedDistributionComposer to use new symbol field	Andreas Müller	Release 5.21	cdmlib	euro+med
5794	EDIT	feature request	Closed	Priority14	Move other invalid names to the end	Andreas Müller	Release 5.18	cdmlib	
2200	EDIT	feature request	Closed	Priority14	Handle multiple authors for names correctly when caching	Andreas Müller	cdmlib RELEASE 3.1.3	cdmlib	
9322	EDIT	bug	Closed	Priority14	Remove invalid designation taxon relationship	Andreas Müller	Release 5.18	cdmlib	
9282	EDIT	feature request	Closed	Priority14	Add nomenclatural standing	Andreas Müller	Release 5.18	cdm	
5795	EDIT	feature request	Closed	Priority14	[DISCUSS] Do we need comb. ined. as a nomenclatural status?	Andreas Müller	Release 5.18	cdm	
9126	EDIT	bug	Closed	Priority14	Import Flora of Uzbekistan phenology data	Andreas Müller		cdmadapter	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
8656	EDIT	feature request	Closed	Priority14	[DISCUSS] Should only characters be allowed for DescriptiveDataSets/Character Matrix?	Andreas Müller	Release 5.12	taxeditor	additivity
8724	EDIT	feature request	Closed	Priority14	Allow OriginalSource to link to Taxon	Andreas Müller	Release 5.12	cdm	
8738	EDIT	bug	Closed	Priority14	CdmLink.startPos and .endPos should allow Null	Andreas Müller	Release 5.12	cdm	
8702	EDIT	bug	Closed	Priority14	Remove Not null constraint for uuid in AUD tables	Andreas Müller	Release 5.12	cdm	
8446	EDIT	bug	Closed	Priority14	Allow setPublish for subtree to filter for hybrids	Andreas Müller	Release 5.9	cdmlib	euro+med
7340	EDIT	bug	Closed	Priority14	OderedVocabularies are initialised with DefinedTerms	Andreas Müller	Release 5.1	cdmlib	
6961	EDIT	bug	Closed	Priority14	Drag&Drop for taxon nodes throws NPE when hovering Classification	Andreas Müller	Release 4.10	taxeditor	
5258	EDIT	feature request	Closed	Priority14	Accessed field for WebPages	Andreas Müller	CDM UML 4.7	cdm	
3734	EDIT	feature request	Closed	Priority14	Stop separating term and schema update	Andreas Müller	CDM UML 4.7	cdm	
4965	EDIT	bug	Closed	Priority14	unsupported method getDatabase() in WrappedCdmDataSource breaks forceSchemaUpdate	Andreas Müller	CDM UML 4.1	cdmlib	
5826	EDIT	bug	Closed	Priority14	Clean up names with empty name descriptions	Andreas Müller	CDM UML 4.1	data	
6059	EDIT	feature request	Closed	Priority14	Save expand state more individually	Andreas Müller	Release 4.3	taxeditor	
10445	EDIT	discussion	Closed	New	[Master] Upgrade architecture	Andreas Müller	Unassigned CDM tickets	architecture	
8138	EDIT	feature request	Closed	New	[DISCUSS] Publish flag for facts and type designations	Andreas Müller	Release 5.38	cdm	
10433	EDIT	feature request	Closed	New	Add Index Fungorum name identifier type	Andreas Müller	Release 5.42	cdm	
10414	EDIT	task	Closed	New	Remove Georgian subdivisions from Euro+Med	Andreas Müller		data	euro+med,caucasus
10420	EDIT	feature request	Closed	New	Order exact values in QuantitativeDataFormatter	Andreas Müller	Release 5.41	cdmlib	formatting,additivity
10341	EDIT	feature request	Closed	New	Add source type "internal"	Andreas Müller	Release 5.38	cdm	type designation
10241	EDIT	feature request	Closed	New	Handle modifiers and modifying text for quantitative data and description elements formatting	Andreas Müller	Release 5.38	cdmlib	formatting,mexico

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
8461	EDIT	feature request	Closed	New	Change term URI of TDWG Term to identifier in additivity ontology	Andreas Müller	Release 5.38	cdm	additivity
10299	EDIT	bug	Closed	New	Verbatim year parsing and formatting for nomencl. references	Andreas Müller	Release 5.38	cdmlib	parser,formatting
10245	EDIT	feature request	Closed	New	#9626 Implement publisher information for bibliographic reference formatting	Andreas Müller	Release 5.36	cdmlib	formatting
10281	EDIT	bug	Closed	New	TaxEditor extremely slow when using another language as default language	Andreas Müller	Release 5.36	taxeditor	mexico,performance
6460	EDIT	feature request	Closed	New	Refactor referencing objects in a way that supplemental data know what object they belong to	Andreas Müller	Release 5.36	cdmlib	
10212	EDIT	feature request	Closed	New	Add usePlural to StateData	Andreas Müller	Release 5.35	cdm	additivity
10165	EDIT	bug	Closed	New	email and person data are not stored when creating a new account	Andreas Müller	Release 5.33	cdmlib	phycobank-ready-for-submitters,phycobank
10118	EDIT	bug	Closed	New	Availability of partial misapplied should be configurable	Andreas Müller	Release 5.33	taxeditor	fast
9908	EDIT	feature request	Closed	New	Add timeperiod to credits	Andreas Müller	Release 5.32	cdm	
10097	EDIT	feature request	Closed	New	Rename originalNameString to originalInfo	Andreas Müller	Release 5.32	cdm	
10044	EDIT	bug	Closed	New	Maps in Flore Du Gabon are broken	Andreas Müller	Release 5.32	cdm-dataportal	
10095	EDIT	task	Closed	New	Synchronize dependency versions in CdmServer	Andreas Müller	Release 5.32	cdmsserver	
10091	EDIT	task	Closed	New	Add stacktrace to JSON response	Andreas Müller	Release 5.32	cdmlib-remote	debug
9994	EDIT	task	Closed	New	Tasks from documentation meeting 3/22	Andreas Müller	Release 5.32	documentation	
9541	EDIT	feature request	Closed	New	Improve referencing objects handling	Andreas Müller	Release 5.22	taxeditor	
10020	EDIT	feature request	Closed	New	Add media transformation for new BGBM mediahub image server	Andreas Müller	Release 5.31	cdmadapter	
9071	EDIT	feature request	Closed	New	Implement formatter for TimePeriod, VerbatimTimePeriod and ExtendedTimePeriod	Andreas Müller	Release 5.16	cdmlib	
8057	EDIT	task	Closed	New	Upgrade to debian 10	Andreas Müller	Release 5.31	server-maintenance	
8558	EDIT	discussion	Closed	New	Questionnaire to get user feedback	Andreas Müller	Release 5.31	documentation	Meeting_2019-09-02,demoserver

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9960	EDIT	task	Closed	New	Remove start and end date from all tickets	Andreas Müller	Release 5.31	devOps	redmine
9962	EDIT	bug	Closed	New	Primary Collector is not disabled when no collector is selected	Andreas Müller	Release 5.30	taxeditor	
9921	EDIT	bug	Closed	New	manage/Action.jsp broken	Andreas Müller	Release 5.29	cdmsserver	
9890	EDIT	task	Closed	New	Move importDeduplicationHelper to import state	Andreas Müller	Release 5.29	cdmadapter	import,deduplication
9858	EDIT	feature request	Closed	New	Add update result to aggregation algorithms	Andreas Müller	Release 5.29	cdmlib	aggregation,matrix
9849	EDIT	task	Closed	New	Remove trailing full stops from specimen titleCaches	Andreas Müller	Release 5.29	cdmlib	formatting
9649	EDIT	bug	Closed	New	Specimens sometimes have empty titleCache instead of class<UUID>	Andreas Müller	Release 5.25	cdmlib	formatting,fast
4716	EDIT	feature request	Closed	New	Other dependencies to be updated	Andreas Müller	Release 4.0	cdmlib	
6207	EDIT	bug	Closed	New	Import Salvador images	Andreas Müller	Salvador imported and published	cdmadapter	salvador
6119	EDIT	bug	Closed	New	Implement uuidAndTitleCache remote services	Andreas Müller	Release 4.4	cdmlib-remote	
9831	EDIT	bug	Closed	New	Exception in TermRepresentationUpdater if term does not exist	Andreas Müller	Release 5.28	cdmlib	
9833	EDIT	task	Closed	New	Remove cascading from descriptive dataset	Andreas Müller	Release 5.28	cdmlib	
6106	EDIT	bug	Closed	New	[Discuss] Handle rights and roles for CdmPreferences	Andreas Müller	Release 5.28	cdmlib	security,preferences
9814	EDIT	bug	Closed	New	Advanced search webservice for area throws NPE (mexico portal)	Andreas Müller	Release 5.28	cdmlib	mexico
5945	EDIT	bug	Closed	New	Deduplicate results from termloading by class	Andreas Müller	Release 4.2	cdmlib	
8706	EDIT	feature request	Closed	New	taxeditor error report with timestamps	Andreas Müller	Release 5.12	taxeditor	
9729	EDIT	bug	Closed	New	Incomplete bean property Team.nomenclaturalTitleCache	Andreas Müller	Release 5.27	cdmlib	
9782	EDIT	task	Closed	New	Adapt abbreviation and idInVoc for rank "proles"	Andreas Müller	Release 5.27	cdm	
825	EDIT	bug	Closed	New	DefinedTermDaoImpl - misleading method names	Andreas Müller	Release 5.27	cdmlib	fast

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9749	EDIT	bug	Closed	New	NPE when opening SpecimenImportView	Andreas Müller	Release 5.27	taxeditor	
8006	EDIT	feature request	Closed	New	Improve labels for taxon relationships	Andreas Müller	CDM UML 5.5	cdm	
5981	EDIT	feature request	Closed	New	Add abbreviation to Rank "Cultivar"	Andreas Müller	CDM UML 4.1	cdm	cultivar
9030	EDIT	task	Closed	New	Import flowering periods for Cyprus	Andreas Müller		cdmadapter	import
9665	EDIT	bug	Closed	New	Filter out property change event for created and updated and cacheStrategy	Andreas Müller	Release 5.25	cdmlib	
9675	EDIT	bug	Closed	New	Person initials should never be empty	Andreas Müller	Release 5.25	cdmlib	
9518	EDIT	feature request	Closed	New	Add symbol to descriptions having status individual association in facts view	Andreas Müller	Release 5.22	taxeditor	additivity
9441	EDIT	bug	Closed	New	Move names with invalid designation name relationships to the end in taxon comparator	Andreas Müller	Release 5.22	cdmlib	
9644	EDIT	bug	Closed	New	fix NPE in term selection	Andreas Müller	Release 5.24	taxeditor	
9639	EDIT	feature request	Closed	New	Replace fullAbbreviatedTitleCache by nomenclaturalTitleCache for references	Andreas Müller	Release 5.24	cdmlib	formatting
9638	EDIT	bug	Closed	New	remove trailing full stops from reference titleCaches	Andreas Müller	Release 5.24	cdmlib	formatting
9567	EDIT	task	Closed	New	Unify HomotypicGroupTaxonComparator and HomotypicGroupNameComparator	Andreas Müller	Release 5.22	cdmlib	
5573	EDIT	feature request	Closed	New	Cache Strategy for Media Specimen required	Andreas Müller	Release 5.23	cdmlib	mexico_ws
9623	EDIT	task	Closed	New	Remove TaxonBaseShortSecCacheStrategy	Andreas Müller	Release 5.23	cdmlib	formatting
7305	EDIT	feature request	Closed	New	[Dicuss] searching for authorteam with more than three members is incomplete	Andreas Müller	Release 5.23	cdmlib	search,formatting
9619	EDIT	feature request	Closed	New	Model changes for taxon concept strategy	Andreas Müller	Release 5.23	cdm	taxonID
9617	EDIT	task	Closed	New	Rename ICNB to ICNP	Andreas Müller	Release 5.23	cdm	
9614	EDIT	task	Closed	New	Use underscore as word separator for all role based groups	Andreas Müller	Release 5.23	cdm	permission
9613	EDIT	feature request	Closed	New	Use fixed uuids for roles project manager, publish and user manager	Andreas Müller	Release 5.23	cdmlib	permission



#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9604	EDIT	task	Closed	New	Split bibliographic reference cache strategy and nomenclatural formatter + original source formatter	Andreas Müller	Release 5.23	cdmlib	formatting
9598	EDIT	bug	Closed	New	Deduplicate NamedAreas with >1 representations and include label in search	Andreas Müller	Release 5.23	cdmlib	
9594	EDIT	task	Closed	New	Use MediaSpecimen as input for MediaSpecimenGeneralDetailElement	Andreas Müller	Release 5.23	taxeditor	
9530	EDIT	feature request	Closed	New	Add pages to bibliographic book sections	Andreas Müller	Release 5.23	cdmlib	formatting
9366	EDIT	bug	Closed	New	Specimen type designation with specimen having only collection name but not collection code does not show collection information	Andreas Müller	Release 5.19	cdmlib	
5581	EDIT	bug	Closed	New	Specimen title cache does not show up correctly after editing	Andreas Müller	Release 3.12 - Hotfixes	cdmlib	mexico_ws
9578	EDIT	bug	Closed	New	Multiselect for input of distribution editor creates duplicates	Andreas Müller	Release 5.22	cdmlib	
9566	EDIT	bug	Closed	New	Handle nomenclatural standing correctly in cdmlight / sorting algorithms	Andreas Müller	Release 5.22	cdmlib	
9558	EDIT	task	Closed	New	General tests for cdmlight export	Andreas Müller	Release 5.22	cdmlib	cdmlight,export
9067	EDIT	feature request	Closed	New	[DISCUSS] Allow media to support external links not being files	Andreas Müller		cdm	
9525	EDIT	bug	Closed	New	Namerelationship source label is missing sometimes	Andreas Müller	Release 5.21	taxeditor	
3904	EDIT	feature request	Closed	New	EuroMed: Implement filtering rules for distributions	Andreas Müller	Release 3.8	cdmlib-remote	euro+med,migration
2625	EDIT	feature request	Closed	New	[E+M Overview] Data aggregation functionalities for E+M (TransmissionEngine)	Andreas Müller	Euro+Med Portal Release	cdmlib	euro+med,migration,transmission-engine-distribution
9472	EDIT	bug	Closed	New	Encoding problem with ProxyUtils.CollectionType leading to failing lazy collection loading	Andreas Müller	Release 5.21	taxeditor	
9413	EDIT	bug	Closed	New	DNA details label "Ratio of absorbance ..." corrected	Andreas Müller	Release 5.19	taxeditor	
5163	EDIT	bug	Closed	New	Converting persons to team members may result in "-empty team-"	Andreas Müller	Release 5.19	taxeditor	
9204	EDIT	feature request	Closed	New	Update cdmlib and taxeditor dependencies	Andreas Müller	Release 5.18	cdmlib	
6488	EDIT	bug	Closed	New	Always show some label text in the specimen editor even when no information is available	Andreas Müller	Release 4.6	taxeditor	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9311	EDIT	bug	Closed	New	Update some (abbrev) labels for nomenclatural status types	Andreas Müller	Release 5.18	cdm	
6623	EDIT	bug	Closed	New	formatter for bibliografic citations with citationDetail	Andreas Müller	Release 5.18	cdmlib	formatting
9194	EDIT	feature request	Closed	New	Make RelationshipBase and NomenclaturalStatus reference OriginalSource	Andreas Müller	Release 5.18	cdmlib	
6947	EDIT	bug	Closed	New	Incorrect error for LSID field	Andreas Müller	Release 5.18	taxeditor	
9297	EDIT	feature request	Closed	New	Improve name of zip file for cdmLightExport	Andreas Müller	Release 5.18	taxeditor	
5662	EDIT	feature request	Closed	New	New nomenclatural status nom. cons. des.	Andreas Müller	Release 4.0	cdm	cuba
9147	EDIT	bug	Closed	New	Use StringBuilder in CdmUtils.concat() to avoid performance penalties	Andreas Müller	Release 5.17	cdmlib	
9129	EDIT	task	Closed	New	cdm property to store a default copyright statement for media items	Andreas Müller	Release 5.17	cdmlib	
9118	EDIT	feature request	Closed	New	Change p2 update site to https in Taxeditor	Andreas Müller	Release 5.17	taxeditor	eclipse-p2
9064	EDIT	feature request	Closed	New	Add ExternalLinks to IdentifiableEntities	Andreas Müller	CDM UML 5.15	cdm	
9081	EDIT	bug	Closed	New	Handle empty Partial correctly	Andreas Müller	Release 5.15	cdmlib	
9052	EDIT	bug	Closed	New	NPE in name details view for incomplete name relationships	Andreas Müller	Release 5.15	taxeditor	
8996	EDIT	task	Closed	New	Import Flora of Uzbekistan taxa	Andreas Müller		cdmadapter	uzbekistan
8628	EDIT	bug	Closed	New	Add ORCID as person identifier	Andreas Müller	Release 5.11	cdm	identifier
9027	EDIT	feature request	Closed	New	Implement Feature.availableFor	Andreas Müller	CDM UML 5.15	cdm	
9026	EDIT	feature request	Closed	New	Implement Feature.supportedDataTypes as EnumSet	Andreas Müller	CDM UML 5.15	cdm	
9018	EDIT	feature request	Closed	New	Import Casearia	Andreas Müller		cdmadapter	import
8957	EDIT	task	Closed	New	Rename "unexpected error" to "unhandled error"	Andreas Müller	Release 5.15	taxeditor	
8886	EDIT	task	Closed	New	Import Lichenes Genera	Andreas Müller		cdmadapter	lichenes
8679	EDIT	task	Closed	New	Further unify description aggregation methods	Andreas Müller	Release 5.12	cdmlib	euro+med,additivity,transmission-engine-distribution

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
8780	EDIT	bug	Closed	New	Repair sortindex does not work on TermTree index	Andreas Müller	Release 5.12	cdmlib	additivity
8800	EDIT	bug	Closed	New	If supplemental data view shows reference it is not possible to select another reference	Andreas Müller	Release 5.12	taxeditor	
8673	EDIT	feature request	Closed	New	Allow OriginalSource to link to other CDM objects	Andreas Müller	Release 5.11	cdm	euro+med,additivity,transmission-engine-distribution
8625	EDIT	feature request	Closed	New	Add count parameter to StateData	Andreas Müller	Release 5.11	cdm	additivity
8404	EDIT	feature request	Closed	New	Add update step list within updaters	Andreas Müller	CDM UML 5.8	cdmlib	
8426	EDIT	bug	Closed	New	IndexOutOfBoundsExpection during serialization of RegistrationWorkingSet	Andreas Müller	Release 5.9	cdmlib	phycobank
7414	EDIT	task	Closed	New	Delete mediaCreatedOld	Andreas Müller	CDM UML 5.5	cdm	
7880	EDIT	bug	Closed	New	Implement centralized preference default loading strategy	Andreas Müller	Release 5.5	taxeditor	
7914	EDIT	feature request	Closed	New	Add ISBN to IProceedings	Andreas Müller	Release 5.5	cdm	phycobank
7901	EDIT	feature request	Closed	New	Make PreferencePredicates an interface to allow multiple implementations (e.g. for client apps, for grouping, for data type specific instances, etc.)	Andreas Müller	Release 5.5	cdmlib	
7757	EDIT	task	Closed	New	Replace deprecated hibernate @Index annotation	Andreas Müller	Release 5.3	cdmlib	
6439	EDIT	bug	Closed	New	Add (Heft xxx) as part of volume to name parser	Andreas Müller	Release 4.6	cdmlib	parser
7508	EDIT	feature request	Closed	New	Add language information to term representations	Andreas Müller	Release 5.1	cdmlib-remote	edapho
7499	EDIT	bug	Closed	New	NPE when trying to open a taxon which belongs to 2 taxon nodes and cancel	Andreas Müller	Release 5.1	taxeditor	
7486	EDIT	bug	Closed	New	Fulltext taxon and name search not correct for Synonym based queries	Andreas Müller	Release 5.1	cdmlib	
7469	EDIT	bug	Closed	New	Updated script for individualCount column type in Postgres	Andreas Müller	Release 5.1	cdm	
7468	EDIT	bug	Closed	New	Updated script for mediaCreated does not work for PostGreSQL	Andreas Müller	Release 5.1	cdm	
6072	EDIT	bug	Closed	New	Implement getTaxonomicGroups for Edaphobase	Andreas Müller	Release 4.4	cdmlib-remote	edapho
7421	EDIT	feature request	Closed	New	Implement verbatim date for references in TaxEditor	Andreas Müller	Release 5.0	taxeditor	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
7238	EDIT	task	Closed	New	Rename lastName and firstName	Andreas Müller	CDM UML 5.0	cdm	
7374	EDIT	task	Closed	New	Set titleCache of feature trees to protected as long as i18n support does not yet exist.	Andreas Müller	CDM UML 5.0	data	
7109	EDIT	bug	Closed	New	Rename nom. valid to nom. val.	Andreas Müller	CDM UML 5.0	cdm	
7328	EDIT	feature request	Closed	New	Add label provider for GatheringEvent in referencing objects view	Andreas Müller	Release 5.0	taxeditor	phycobank
7277	EDIT	bug	Closed	New	Add micrometer to MeasurmentUnit	Andreas Müller	Release 5.0	cdm	
7201	EDIT	task	Closed	New	[DISCUSS] Should we remove created comparison from CdmBase.equals?	Andreas Müller	Release 4.13	cdmlib	
7166	EDIT	feature request	Closed	New	Implement area filter for TaxonNodeFilter	Andreas Müller	Release 4.13	cdmlib	
7165	EDIT	feature request	Closed	New	Extend TaxonNodeFilter with rank filtering	Andreas Müller	Release 4.13	cdmlib	additivity,export
6984	EDIT	bug	Closed	New	withHeader is not yet working in DwC-A export	Andreas Müller	Release 4.13	cdmadapter	dwca,export
7028	EDIT	feature request	Closed	New	make available distribution status configurable in vaadin distribution editor	Andreas Müller	Release 4.11	cdm-vaadin	
7094	EDIT	bug	Closed	New	Remove empty spaces in nomencl. title of persons	Andreas Müller	Release 4.12	cdmlib	
7115	EDIT	task	Closed	New	Order distribution areas by vocabulary order in distribution editor	Andreas Müller	Release 4.12	cdm-vaadin	
7088	EDIT	bug	Closed	New	Media can not be saved in TaxEditor	Andreas Müller	Release 4.11	taxeditor	
6802	EDIT	bug	Closed	New	Selection of distribution in Vaadin distribution editor does throw LIE	Andreas Müller	Release 4.11	cdm-vaadin	redlist
6882	EDIT	task	Closed	New	Document CoL import, how to	Andreas Müller	Update Documentati on	documentation	col
6957	EDIT	feature request	Closed	New	Implement cache strategy for viral names	Andreas Müller	Release 4.10	cdmlib	formatting
6361	EDIT	feature request	Closed	New	[MASTER] Merge all TaxonName classes into 1 class	Andreas Müller	CDM UML 4.7	cdm	
6790	EDIT	bug	Closed	New	IO class hierarchie creates problems in IDE	Andreas Müller	Release 4.9	cdmlib	
6725	EDIT	bug	Closed	New	Bug in DU facade for setting / retrieving kind of unit	Andreas Müller	Release 4.8	cdmlib	
6733	EDIT	bug	Closed	New	NPE when trying to open Derivative Editor	Andreas Müller	Release 4.8	taxeditor	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6446	EDIT	bug	Closed	New	Merge botanical and zoological names into TaxonNameBase in external applications	Andreas Müller	Release 4.8	taxeditor	
6366	EDIT	task	Closed	New	Merge cultivar names into TaxonNameBase	Andreas Müller	Release 4.6	cdmlib	validation
6365	EDIT	bug	Closed	New	Merge botanical and zoological names into TaxonNameBase	Andreas Müller	Release 4.6	cdmlib	validation
6364	EDIT	task	Closed	New	Merge viral names and bacterial names into TaxonNameBase	Andreas Müller	Release 4.6	cdmlib	validation
6360	EDIT	task	Closed	New	Move NonViralName functionality to TaxonNameBase	Andreas Müller	Release 4.6	cdmlib	
6362	EDIT	task	Closed	New	Remove occurrence of NonViralName in code	Andreas Müller	Release 4.6	cdmlib	
5974	EDIT	feature request	Closed	New	Remove synonym relationships	Andreas Müller	CDM UML 4.1	cdm	
6071	EDIT	bug	Closed	New	Handle Taxonomische Großgruppen correctly in Edaphobase	Andreas Müller	Release 4.4	data	edapho
6128	EDIT	feature request	Closed	New	Include authorship in taxon search web service	Andreas Müller	Release 4.4	cdmlib-remote	edapho
3925	EDIT	feature request	Closed	New	Unplaced and excluded to TaxonNode	Andreas Müller	CDM UML 4.1	cdm	
4461	EDIT	bug	Closed	New	Ordering in datasources view fails	Andreas Müller	Release 4.4	taxeditor	
6003	EDIT	task	Closed	New	Cleanup redmine users	Andreas Müller		devOps	
6216	EDIT	feature request	Closed	New	Allow changing of defaultColor for PresenceAbsenceTerm	Andreas Müller	Release 4.4	taxeditor	
6089	EDIT	task	Closed	New	Remove taxonomicParentCache and taxonomicChildrenCount from Taxon	Andreas Müller	CDM UML 4.1	cdm	
6175	EDIT	bug	Closed	New	Exception when deleting transient object	Andreas Müller		taxeditor	
6087	EDIT	bug	Closed	New	Top level items not sorted in tree of advanced search areaFilter widget	Andreas Müller	Release 4.3	cdm-dataportal	
6057	EDIT	bug	Closed	New	Name parser fails parsing author names with U+0060 GRAVE ACCENT	Andreas Müller	Release 4.3	cdmlib	
10222	EDIT	task	Closed	Highest	Use DTOs for portal taxon page - first implementation for E+M	Andreas Müller	Release 5.38	cdm-dataportal	performance,euro+med
9359	EDIT	task	Closed	Highest	Update cdmlib, taxeditor, cdmserver etc. dependencies	Andreas Müller	Release 5.35	cdmlib	
10367	EDIT	feature request	Closed	Highest	Add citationMicroReference to description of sources in ReferencingObjectsView	Andreas Müller	Release 5.40	cdmlib	
10225	EDIT	bug	Closed	Highest	MultipleRepresentationException when moving synonym in homotypic group	Andreas Müller	Release 5.42	taxeditor	multiple-representations-problem

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10435	EDIT	feature request	Closed	Highest	Vaadin, add type after published registration of a scientific name	Andreas Müller	Release 5.42	cdm-vaadin	phycobank
7443	EDIT	feature request	Closed	Highest	Implement in-authors in name parser and formatter for zoological and fungi names	Andreas Müller	Release 5.42	cdmlib	zoology,parser,formatting
10461	EDIT	bug	Closed	Highest	Duplicate user name not handled correctly during registration	Andreas Müller	Release 5.42	cdm-vaadin	phycobank,phycobank-ready-for-submitters
10434	EDIT	bug	Closed	Highest	Dropdown menu for genus and higher ranks truncated	Andreas Müller	Release 5.42	cdm-vaadin	phycobank-ready-for-submitters
10449	EDIT	feature request	Closed	Highest	Allow filtering out synonyms in list exports	Andreas Müller	Release 5.42	cdmadapter	wfo,col,cdmlight,dwca
10373	EDIT	bug	Closed	Highest	Submitter rights for watching respectively editing working sets	Andreas Müller	Release 5.42	cdm-vaadin	phycobank-ready-for-submitters,phycobank
10127	EDIT	feature request	Closed	Highest	Add full reference information to sec. references in dataportal	Andreas Müller	Release 5.42	cdm-dataportal	formatting
10419	EDIT	bug	Closed	Highest	Collector title not handled correctly if collector titleCache is protected	Andreas Müller	Release 5.41	cdmlib	formatting
10214	EDIT	bug	Closed	Highest	Cache configuration for term cache not correctly initialized in taxeditor	Andreas Müller	Release 5.35	taxeditor	terms,ehcache
10356	EDIT	task	Closed	Highest	Combine Caryophyllales data portals	Andreas Müller	Release 5.40	cdm-dataportal	caryophyllales
10379	EDIT	bug	Closed	Highest	Error in Portal if collection code is part of the accession number	Andreas Müller	Release 5.40	cdm-dataportal	type designation,phycobank
10368	EDIT	feature request	Closed	Highest	Allow excluding factual data from cdmlight export	Andreas Müller	Release 5.40	taxeditor	euro+med,mexico
10346	EDIT	bug	Closed	Highest	Bugs in E+M dataportal 5.38	Andreas Müller	Release 5.39	cdm-dataportal	euro+med
10327	EDIT	feature request	Closed	Highest	IUCN condensed distribution configuration	Andreas Müller	Release 5.38	cdmlib	euro+med
10302	EDIT	task	Closed	Highest	Revise Status section	Andreas Müller	Release 5.38	cdm-vaadin	phycobank-ready-for-submitters,phycobank
10340	EDIT	bug	Closed	Highest	Categorical and Quantitative Data details view must only show recommended modifiers	Andreas Müller	Release 5.38	taxeditor	additivity,terms
10337	EDIT	feature request	Closed	Highest	Allow supportedCategoricalEnumeration and recommendedModifiers for term collection	Andreas Müller	Release 5.38	cdm	additivity,terms
10206	EDIT	feature request	Closed	Highest	Add publish flag to description base	Andreas Müller	Release 5.38	cdm	mexico
10320	EDIT	feature request	Closed	Highest	MakeTermRelationBase annotatable	Andreas Müller	Release 5.38	cdm	euro+med

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10311	EDIT	bug	Closed	Highest	Is misspelling for and is emendation for should be asymmetric	Andreas Müller	Release 5.38	cdm	fast
10269	EDIT	bug	Closed	Highest	Selecting existing name for typification	Andreas Müller	Release 5.36	cdm-vaadin	phycobank,phycobank-ready-for-submitters
1924	EDIT	bug	Closed	Highest	CIHORIEAE in-references in Footnotes	Andreas Müller		cdmlib	formatting
10260	EDIT	feature request	Closed	Highest	Add resolve mechanism to (external) identifiers	Andreas Müller	Release 5.36	cdm	tettris,wfo
10232	EDIT	task	Closed	Highest	Import Finnish common names	Andreas Müller		cdmadapter	import,euro+med,tettris
10262	EDIT	bug	Closed	Highest	Switch longitude and latitude in GeoLocationField	Andreas Müller	Release 5.36	cdm-vaadin	phycobank,phycobank-ready-for-submitters
10261	EDIT	feature request	Closed	Highest	Avoid type designation type selection dialogue	Andreas Müller	Release 5.36	cdm-vaadin	phycobank
10242	EDIT	task	Closed	Highest	Import Sileneae	Andreas Müller		cdmadapter	caryophyllales,import
10224	EDIT	task	Closed	Highest	Import Kew Nyctaginaceae data to Caryophyllales	Andreas Müller		cdmadapter	import,caryophyllales,mexico
10068	EDIT	bug	Closed	Highest	Changing focus to accepted taxon does not work	Andreas Müller	Release 5.35	taxeditor	
10194	EDIT	feature request	Closed	Highest	Allow specimens as source for factual data	Andreas Müller	Release 5.35	cdm	mexico,uzbekistan
10183	EDIT	task	Closed	Highest	Import Buxales via Cdm2Cdm	Andreas Müller		cdmadapter	import
10175	EDIT	bug	Closed	Highest	IllegalStateException when more than 10 exceptions in UpdateResult	Andreas Müller	Release 5.34	cdmlib	
10170	EDIT	feature request	Closed	Highest	Create nom. status nom. & orth. cons.	Andreas Müller	Release 5.34	cdm	
3536	EDIT	bug	Closed	Highest	Incorrect last version documentation for Editor	Andreas Müller	Release 5.34	documentation	
10114	EDIT	bug	Closed	Highest	Problem with parser for author string with whitespace between initials	Andreas Müller	Release 5.33	cdmlib	
10163	EDIT	bug	Closed	Highest	Fix label for "Orthography Conserved" and "Conserved Desig"	Andreas Müller	Release 5.33	cdm	
10116	EDIT	bug	Closed	Highest	Create a new name denied for users	Andreas Müller	Release 5.33	cdm-vaadin	phycobank-ready-for-submitters,phycobank
10141	EDIT	bug	Closed	Highest	Exception (CCE) caused by logging setLevel in phycobank	Andreas Müller	Release 5.33	cdmlib	phycobank
10139	EDIT	bug	Closed	Highest	Existing name cannot be safed to be available for typification under a different reference in PhycoBank	Andreas Müller	Release 5.33	cdm-vaadin	phycobank
10007	EDIT	bug	Closed	Highest	fix reindex jobs on jobber	Andreas Müller	Release 5.32	devOps	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
5655	EDIT	feature request	Closed	Highest	[DISCUSS] Do we need further "non xxx" relations?	Andreas Müller	Release 5.25	cdm	cuba
9005	EDIT	feature request	Closed	Highest	Make the TaxonNode flags alternatives and change excluded notes to status notes	Andreas Müller	CDM UML 5.15	cdm	
9785	EDIT	bug	Closed	Highest	Update script for missing measurment unit_ids (matrix)	Andreas Müller	Release 5.32	data	additivity
9901	EDIT	bug	Closed	Highest	Remove unique key Media_RightsInfo.rights_id	Andreas Müller	Release 5.32	cdm	
9830	EDIT	bug	Closed	Highest	México Distrito Federal needs accent	Andreas Müller	Release 5.32	cdm	
8343	EDIT	bug	Closed	Highest	potential timezone problem in application stack	Andreas Müller	Release 5.32	cdmlib	phycobank
10075	EDIT	bug	Closed	Highest	Fix deserialization exception for bytebuddy base hibernate SerializableProxy	Andreas Müller	Release 5.32	cdmlib	
10003	EDIT	feature request	Closed	Highest	Implement specimen status in Data portal	Andreas Müller	Release 5.32	cdm-dataportal	specimen-page,specimens-view-path,specimens-view-table,specimens-view-tree,specimen
9954	EDIT	task	Closed	Highest	Refactor EDIT Platform (Wiki) Documentation	Andreas Müller	Release 5.31	documentation	
9918	EDIT	task	Closed	Highest	Import Caryophyllaceae	Andreas Müller	Release 5.31	data	import,caryophyllales
9974	EDIT	task	Closed	Highest	Upgrade edit-production	Andreas Müller	Release 5.31	server-maintenance	
9973	EDIT	task	Closed	Highest	Upgrade edit-database	Andreas Müller	Release 5.31	server-maintenance	
9972	EDIT	task	Closed	Highest	Upgrade edit-integration	Andreas Müller	Release 5.31	server-maintenance	
9971	EDIT	task	Closed	Highest	Upgrade edit-test	Andreas Müller	Release 5.31	server-maintenance	
6613	EDIT	discussion	Closed	Highest	Interesting examples for good documentation	Andreas Müller	Release 5.31	documentation	documentation
10000	EDIT	task	Closed	Highest	Celebrate ticket no. 10,000	Andreas Müller	Release 5.31	platform	
9998	EDIT	task	Closed	Highest	Update image links for cyprus	Andreas Müller	Release 5.31	data	
1410	EDIT	discussion	Closed	Highest	DISCUSS - CDM product names	Andreas Müller	Release 5.31	documentation	
6812	EDIT	feature request	Closed	Highest	Improve TaxEditor download site	Andreas Müller	Release 4.10	documentation	
8445	EDIT	task	Closed	Highest	improve service description	Andreas Müller	UTIS 1.3	utis	



#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6384	EDIT	task	Closed	Highest	update BGBM logo	Andreas Müller	UTIS 1.3	utis	
5967	EDIT	bug	Closed	Highest	Adapt default update site to production update site.	Andreas Müller	Release 4.3	taxeditor	
9914	EDIT	bug	Closed	Highest	Series part in nomenclatural sources should have a space prefix if it starts with a letter	Andreas Müller	Release 5.29	cdmlib	formatting
9905	EDIT	bug	Closed	Highest	Parser is slow for names with authorteams	Andreas Müller	Release 5.30	cdmlib	parser,deduplication,euro+med
9943	EDIT	bug	Closed	Highest	webservice portal/agent delivers wrong page content	Andreas Müller	Release 5.30	cdmlib-remote	phycobank
9948	EDIT	bug	Closed	Highest	Search result contains only 24 items and the next page starts with the 26th result	Andreas Müller	Release 5.30	cdm-dataportal	
9949	EDIT	bug	Closed	Highest	doGetSynonymy throws LIE in Mexico Portal	Andreas Müller	Release 5.30	cdmlib-remote	mexico
9963	EDIT	bug	Closed	Highest	IndexOutOfBoundsException when moving a taxonnode or move an accepted taxon into synonymy	Andreas Müller	Release 5.30	cdmlib	
6383	EDIT	bug	Closed	Highest	fatal error on git push: The remote end hung up unexpectedly	Andreas Müller		devOps	git
4594	EDIT	feature request	Closed	Highest	RL Webservice 7: Return taxa by Identifier	Andreas Müller	Release 4.4	cdmlib-remote	redlist
2506	EDIT	feature request	Closed	Highest	(Type-) Specimens may need status	Andreas Müller	Release 5.29	cdm	mexico_ws,eFlora
9889	EDIT	feature request	Closed	Highest	Implement deduplication for RIS import	Andreas Müller	Release 5.29	cdmadapter	import
9888	EDIT	feature request	Closed	Highest	Implement RIS import for book sections	Andreas Müller	Release 5.29	cdmadapter	import
9855	EDIT	bug	Closed	Highest	Specimen images sometimes show duplicates	Andreas Müller	Release 5.29	cdmlib	image-viewer,specimen
6865	EDIT	feature request	Closed	Highest	[DISCUSS] Separator for Code and Accession Number	Andreas Müller	Release 5.29	cdmlib	salvador,campanula,specimen,formatting
6636	EDIT	feature request	Closed	Highest	First version of RIS reference import (e.g. for Endnote import)	Andreas Müller	Release 4.7	cdmadapter	import
6252	EDIT	task	Closed	Highest	Implement image import for salvador	Andreas Müller	Salvador imported and published	cdmadapter	salvador
5474	EDIT	feature request	Closed	Highest	TermEditor menu should be more structured	Andreas Müller	Release 4.5	taxeditor	mexico_ws
9825	EDIT	bug	Closed	Highest	Selection wizards for areas in multilanguage instances show every vocabulary twice	Andreas Müller	Release 5.28	taxeditor	fast

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
7902	EDIT	feature request	Closed	Highest	Allow default values for PreferencePredicates	Andreas Müller	Release 5.8	cdmlib	preferences
9798	EDIT	feature request	Closed	Highest	Import Spanish representations for countries	Andreas Müller	Release 5.27	cdmadapter	mexico,terms
6387	EDIT	feature request	Closed	Highest	[Rule] Rank rule for CultivarPlantNames	Andreas Müller	Release 5.27	cdmlib	validation,cultivar
9477	EDIT	bug	Closed	Highest	New ordered terms do not have correct order index	Andreas Müller	Release 5.27	cdmlib	
7640	EDIT	feature request	Closed	Highest	Update ISO country names where necessary	Andreas Müller	Release 5.27	cdm	phycobank
9786	EDIT	feature request	Closed	Highest	Implement tags CY and fix PY handling for RIS import	Andreas Müller	Release 5.27	cdmadapter	import
9757	EDIT	feature request	Closed	Highest	Make cultivars, cultivar groups and grexes parsable	Andreas Müller	Release 5.27	cdmlib	cultivar
8467	EDIT	feature request	Closed	Highest	Save a "snapshot" of the SpecimenDescriptions used for aggregation	Andreas Müller	Release 5.12	cdmlib	additivity,aggregation
7980	EDIT	feature request	Closed	Highest	Enhance matrix description aggregation	Andreas Müller	Release 5.27	cdmlib	additivity,aggregation
9795	EDIT	feature request	Closed	Highest	Add literature descriptions to matrix aggregation	Andreas Müller	Release 5.27	cdmlib	additivity
9790	EDIT	bug	Closed	Highest	Remove source mode "highest Status" from DDS Aggregation	Andreas Müller	Release 5.27	cdmlib	additivity
9780	EDIT	feature request	Closed	Highest	Split rank grex into grex (ICNCP) and grex (infraspec)	Andreas Müller	Release 5.27	cdm	cultivar
9778	EDIT	feature request	Closed	Highest	Add new rank terms lusus, subgrex and subproles	Andreas Müller	Release 5.27	cdm	
9754	EDIT	feature request	Closed	Highest	Adapt cache strategy to support cultivar names	Andreas Müller	Release 5.27	cdmlib	cultivar,mexico
7904	EDIT	bug	Closed	Highest	DerivedUnitFacadeFieldUnitCacheStrategy.getCollectorAndFieldNumber() creates temporary Team objects which can not be garbage collected.	Andreas Müller	Release 5.25	cdmlib	
9761	EDIT	feature request	Closed	Highest	Add cultivarGroup as field for handling cultivar groups and grex	Andreas Müller	Release 5.27	cdm	cultivar
9759	EDIT	bug	Closed	Highest	Person deduplication does not work due to new collectorTitleCache field	Andreas Müller	Release 5.27	cdmlib	
9744	EDIT	task	Closed	Highest	Find suitable name for the Freetext- or Name-Editor	Andreas Müller	Release 5.27	taxeditor	
9738	EDIT	bug	Closed	Highest	NomenclaturalSourceFormatter throws OutOfMemory with only protected titleCache	Andreas Müller	Release 5.27	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
7646	EDIT	feature request	Closed	Highest	Implement parser and formatter for "hort."	Andreas Müller	Release 5.27	cdmlib	parser,formatting,mexico
7251	EDIT	feature request	Closed	Highest	Enable collectorTitle in cdm-vaadin TeamOrPersonBaseCaptionGenerator	Andreas Müller	Release 5.27	cdm-vaadin	
7099	EDIT	task	Closed	Highest	Make CdmAuthority a persistable class	Andreas Müller	CDM UML 5.8	cdm	security
8429	EDIT	bug	Closed	Highest	Rename DeterminationEvent_Reference.setOfReferences_id	Andreas Müller	CDM UML 5.8	cdm	
9346	EDIT	bug	Closed	Highest	Adding specimen to character matrix fails sometimes	Andreas Müller	Release 5.19	taxeditor	additivity
3990	EDIT	feature request	Closed	Highest	[DISCUSS] How to implement citation suggestion to each taxon	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med,migration
7346	EDIT	task	Closed	Highest	[CHECK] Use separate area vocabulary for common names	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7801	EDIT	feature request	Closed	Highest	AM: Deduplicate references	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7514	EDIT	bug	Closed	Highest	Change direct and inverse symbol for pro parte synonym and misapplied name relationship types.	Andreas Müller	CDM UML 5.5	cdm	euro+med
8004	EDIT	feature request	Closed	Highest	Add sortindex to description element	Andreas Müller	CDM UML 5.5	cdm	
7372	EDIT	feature request	Closed	Highest	Allow configuring feature/term tree	Andreas Müller	CDM UML 5.5	cdm	additivity
7857	EDIT	bug	Closed	Highest	Update name relationship type representations and symmetrie	Andreas Müller	CDM UML 5.5	cdm	
8113	EDIT	bug	Closed	Highest	Update TypeDesignationStatus labels	Andreas Müller	CDM UML 5.5	cdm	
9237	EDIT	bug	Closed	Highest	FeatureTree SortIndex updater creates wrong sortindex	Andreas Müller	Release 5.25	cdmlib	
9752	EDIT	task	Closed	Highest	Import for Flora of Mexico	Andreas Müller		data	mexico
9263	EDIT	bug	Closed	Highest	Unify case for type designation status	Andreas Müller	Release 5.18	cdm	
9657	EDIT	bug	Closed	Highest	OccurrenceServiceImpl.listRootUnitDTOsByAssociatedTaxon fails with HibernateException: More than one row with the given identifier was found: 51	Andreas Müller	Release 5.25	cdmlib	
9683	EDIT	bug	Closed	Highest	Auto-initialize root bean	Andreas Müller	Release 5.25	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9702	EDIT	bug	Closed	Highest	TypeDesignationSetManager repeats specimen string for specimens without field unit	Andreas Müller	Release 5.25	cdmlib	formatting,type designation
9695	EDIT	feature request	Closed	Highest	Implement a preference for supportsConcepts	Andreas Müller	Release 5.25	cdmlib	taxonID
9624	EDIT	task	Closed	Highest	Centralize team formatting and fix et al. position handling	Andreas Müller	Release 5.23	cdmlib	formatting
4311	EDIT	feature request	Closed	Highest	Improve person representation in CDM	Andreas Müller	Release 5.25	cdm	formatting
9634	EDIT	bug	Closed	Highest	Update AgentBase and DescriptiveDataSet titleCache length where needed	Andreas Müller	Release 5.25	cdm	
9678	EDIT	task	Closed	Highest	Remove Derived- and FieldUnitFacadeCacheStrategies	Andreas Müller	Release 5.25	cdmlib	
9364	EDIT	task	Closed	Highest	Cleanup authors with multiple & and protected names and teams	Andreas Müller		data	formatting
9642	EDIT	bug	Closed	Highest	hibernate.QueryException in OccurrenceDaoHibernateImpl.countMedia()	Andreas Müller	Release 5.24	cdmlib	
9636	EDIT	bug	Closed	Highest	NPE in DeterminationDetailElement	Andreas Müller	Release 5.24	taxeditor	
9529	EDIT	bug	Closed	Highest	Correct formatting for bibliographic in-reference separation	Andreas Müller	Release 5.22	cdmlib	euro+med,formatting
6359	EDIT	bug	Closed	Highest	Remaining issues secundum for subtrees	Andreas Müller	Release 5.23	cdmlib	
9433	EDIT	feature request	Closed	Highest	Improve titleCache generation for misapplications	Andreas Müller	Release 5.23	cdmlib	formatting
2969	EDIT	bug	Closed	Highest	Correct formatting for bibliographic references	Andreas Müller		cdmlib	formatting
9612	EDIT	bug	Closed	Highest	ROLE_USER_MANAGER is missing as a group in FirstDataImporter	Andreas Müller	Release 5.23	cdmlib	permission
9601	EDIT	bug	Closed	Highest	Set secundum for subTree does not work for misapplied names	Andreas Müller	Release 5.23	cdmlib	
9597	EDIT	feature request	Closed	Highest	Improve formatting of MediaSpecimen in TypeDesignationWorkingSet formatting	Andreas Müller	Release 5.23	cdmlib	formatting,type designation
9583	EDIT	bug	Closed	Highest	Fix formatting of parent area in condensed distributions string if subareas have various status but at least 1 area has status native	Andreas Müller	Release 5.23	cdmlib	euro+med
9536	EDIT	task	Closed	Highest	Remove old single source citation and microCitation columns for secundum and DescriptionElementBase_OriginalSourceBase and TaxonName_NomenclaturalStatus	Andreas Müller	Release 5.23	cdm	
9469	EDIT	bug	Closed	Highest	Searching for a UUID in bulkeditor which does not belong to a record throws an exception	Andreas Müller	Release 5.23	taxeditor	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
3667	EDIT	feature request	Closed	Highest	Implement correct implementation of original spelling in publications	Andreas Müller	Release 5.23	cdmlib	
3666	EDIT	feature request	Closed	Highest	Implement original spelling in name parser	Andreas Müller	Release 5.23	cdmlib	
6662	EDIT	feature request	Closed	Highest	Adapt person formatting, set initials behind lastname	Andreas Müller	Release 4.8	cdmlib	formatting
6504	EDIT	feature request	Closed	Highest	Bibliographic references should not start with firstname.	Andreas Müller	Release 4.8	cdmlib	formatting
3665	EDIT	feature request	Closed	Highest	Further implementation of original spelling name caching	Andreas Müller	Release 4.8	cdmlib	
9279	EDIT	feature request	Closed	Highest	Improve type designation formatting and TypeDesignationSetManager	Andreas Müller	Release 5.18	cdmlib	formatting,type designation
9526	EDIT	bug	Closed	Highest	Sort order in E+M distribution string should be strictly alphabetic	Andreas Müller	Release 5.22	cdmlib	euro+med
9570	EDIT	feature request	Closed	Highest	Use tagged text for NameTypeDesignations name part	Andreas Müller	Release 5.22	cdmlib	formatting
9332	EDIT	feature request	Closed	Highest	Rename TypeDesignationBase.source to .designationSource	Andreas Müller	Release 5.22	cdm	
9571	EDIT	feature request	Closed	Highest	Improve sec-formatting for taxa with webpage secundum	Andreas Müller	Release 5.22	cdmlib	formatting
9561	EDIT	feature request	Closed	Highest	In name and taxon search if titleCache is protected the search should run on titleCache also	Andreas Müller	Release 5.22	cdmlib	search
9331	EDIT	feature request	Closed	Highest	Distinguish DescriptionElementSource and NamedSource	Andreas Müller	Release 5.22	cdm	
9434	EDIT	feature request	Closed	Highest	Add pollen, leaf and trichomes to tissue sample kind-of-unit vocabulary	Andreas Müller	Release 5.20	cdm	
9550	EDIT	bug	Closed	Highest	Recognize PhytoKeys and PLoS ONE in name parser	Andreas Müller	Release 5.22	cdmlib	parser
9211	EDIT	feature request	Closed	Highest	Handle source(s) for Classification	Andreas Müller	Release 5.22	cdm	
9315	EDIT	task	Closed	Highest	Remove old single source citation and microCitation columns	Andreas Müller	Release 5.22	cdm	
9327	EDIT	feature request	Closed	Highest	Make taxon secundum reference an original source	Andreas Müller	Release 5.22	cdm	
9507	EDIT	feature request	Closed	Highest	Add ratioTo structure to Character	Andreas Müller	Release 5.22	cdm	additivity
9330	EDIT	task	Closed	Highest	Remove "NomenclaturalSource" from OriginalSourceType	Andreas Müller	Release 5.22	cdm	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6581	EDIT	feature request	Closed	Highest	Make all microreferenced references OriginalSources	Andreas Müller	Release 5.18	cdm	
8297	EDIT	bug	Closed	Highest	Fix condensed distribution string for E+M	Andreas Müller	Release 5.21	cdmlib	euro+med
5682	EDIT	feature request	Closed	Highest	Implement condensed distribution string for Cuba	Andreas Müller	Release 5.21	cdmlib	cuba
9521	EDIT	feature request	Closed	Highest	Fallback areas in textual representation should always stand alone	Andreas Müller	Release 5.21	cdmlib	euro+med
9520	EDIT	bug	Closed	Highest	Taxonnode parent merge cascade leads to non-transactional behavior	Andreas Müller	Release 5.21	taxeditor	
9451	EDIT	task	Closed	Highest	Cache strategy for classifications is missing	Andreas Müller	Release 5.21	cdmlib	
3816	EDIT	feature request	Closed	Highest	Create "Undefined" status and choose it for NULL status	Andreas Müller	Release 5.21	cdm	euro+med
8670	EDIT	bug	Closed	Highest	Unwanted distribution aggregation/display on 2 levels	Andreas Müller	Release 5.12	cdmlib	transmission-engine-distribution,euro+med
8858	EDIT	bug	Closed	Highest	Ordering of distribution status 'undefined' is not correct in E+M	Andreas Müller	Release 5.21	cdmlib	euro+med
8312	EDIT	bug	Closed	Highest	Test, fix, improve and run Transmission engine for E+M	Andreas Müller	Euro+Med Portal Release	cdmlib	euro+med
5206	EDIT	bug	Closed	Highest	Status symbols in condensed distribution string repeated for subareas	Andreas Müller	Release 5.21	cdm-dataportal	euro+med,migration
9457	EDIT	bug	Closed	Highest	Distribution editor: Taxon filter broken due to invalid HQL in TaxonNodeServiceImpl.getUuidAndTitleCache( )	Andreas Müller	Release 5.20	cdmlib	
9143	EDIT	bug	Closed	Highest	Distribution data sources are missing if multiple distributions exist	Andreas Müller	Release 5.20	cdm-dataportal	euro+med
9443	EDIT	bug	Closed	Highest	Improve handling of TissueSamples and others in SpecimenTreeEditor	Andreas Müller	Release 5.20	taxeditor	
5095	EDIT	bug	Closed	Highest	Fix failing dozer related tests	Andreas Müller	Release 5.20	cdmlib	
9429	EDIT	bug	Closed	Highest	Taxon cache strategy handles sec details 2x in some cases	Andreas Müller	Release 5.20	cdmlib	formatting
9272	EDIT	feature request	Closed	Highest	Add missing nomenclatural status	Andreas Müller	Release 5.18	cdm	
7440	EDIT	feature request	Closed	Highest	E+M mark common name reference with according marker	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9405	EDIT	bug	Closed	Highest	Fields set to irrelevant for cache should be set by state only	Andreas Müller	Release 5.19	taxeditor	
7829	EDIT	bug	Closed	Highest	Improve deduplication of parsed names and references	Andreas Müller	Release 5.8	cdmlib	euro+med
6133	EDIT	feature request	Closed	Highest	Improve Rank Webservice	Andreas Müller	Release 4.4	cdmlib-remote	edapho
7665	EDIT	bug	Closed	Highest	ConcurrentModificationException when closing Editor	Andreas Müller	Release 5.3	taxeditor	eclipse4
6965	EDIT	feature request	Closed	Highest	Tropicos Import	Andreas Müller	Release 4.12	cdmadapter	import
7764	EDIT	bug	Closed	Highest	Fix classification and synonym bug in taxon name freetext search	Andreas Müller	Release 5.3	cdmlib	caryophyllales,euro+med
9384	EDIT	bug	Closed	Highest	DefaultReferenceCacheStrategy.createShortCitation() working not correctly for Teams with two members	Andreas Müller	Release 5.19	cdmlib	phycobank
2578	EDIT	bug	Closed	Highest	Improve "move synonym"	Andreas Müller	cdmlib RELEASE 3.1.3	cdmlib	
4770	EDIT	feature request	Closed	Highest	Allow convert person to team	Andreas Müller	cdmlib RELEASE 3.5.2	cdmlib	
4769	EDIT	feature request	Closed	Highest	Allow convert team to person	Andreas Müller	cdmlib RELEASE 3.5.2	cdmlib	
7894	EDIT	feature request	Closed	Highest	[CHECK] Import sourceNumber as Identifier for references	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7800	EDIT	feature request	Closed	Highest	Parse preliminary RefDetails	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
9208	EDIT	task	Closed	Highest	Move cdmlib-print and cdmlib-remote to taxeditor.printpublisher	Andreas Müller	Release 5.19	taxeditor	
7334	EDIT	feature request	Closed	Highest	Make pro parte and partial synonyms real concept relationships	Andreas Müller	CDM UML 5.0	cdm	euro+med
9094	EDIT	task	Closed	Highest	Update script to update TaxonNode.source from IdentifiableSource to DescriptionElementSource	Andreas Müller	Release 5.18	cdm	
4866	EDIT	feature request	Closed	Highest	Implement clone method for complete classifications	Andreas Müller	Release 5.18	cdmlib	redlist
9206	EDIT	task	Closed	Highest	Solve cglib vs. cglib-nodep	Andreas Müller	Release 5.18	cdmlib	
9280	EDIT	task	Closed	Highest	Refactor: IKeyTerm.getMessage() --> IKeyTerm.getLabel()	Andreas Müller	Release 5.18	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6589	EDIT	feature request	Closed	Highest	Handle protologue as original source with URI link	Andreas Müller	Release 5.18	cdm	
8326	EDIT	bug	Closed	Highest	update labels for is blocking name and is isonym	Andreas Müller	Release 5.18	cdm	
9124	EDIT	bug	Closed	Highest	Altitude feature should have [m] as measurement unit by default	Andreas Müller	Release 5.18	cdm	
9062	EDIT	task	Closed	Highest	Remove StatisticalMeasurementValue.value_old	Andreas Müller	Release 5.18	cdm	
9082	EDIT	task	Closed	Highest	Update script for old empty Partial handling	Andreas Müller	Release 5.18	data	deduplication
9225	EDIT	feature request	Closed	Highest	Make TaxonName.nomenclaturalSource a new DescriptionElementSource subclass	Andreas Müller	Release 5.18	cdm	
9121	EDIT	feature request	Closed	Highest	Add abbreviations to Feature	Andreas Müller	Release 5.18	cdm	
9120	EDIT	task	Closed	Highest	Update script for flowering period supports temporal data	Andreas Müller	Release 5.18	cdm	
9312	EDIT	bug	Closed	Highest	NullPointerException (NPE) in TaxonNamePopupEditor	Andreas Müller		cdmlib	phycobank
3046	EDIT	bug	Closed	Highest	Sort order for taxa with status not being nom.inval. is incorrect	Andreas Müller	cdmlib RELEASE 3.1.3	cdmlib	
8964	EDIT	bug	Closed	Highest	Improve label for homonym relationships	Andreas Müller	CDM UML 5.15	cdm	
9137	EDIT	feature request	Closed	Highest	IPTC Keywords (and maybe other information) is not shown in Universal Viewer yet	Andreas Müller	Release 5.17	cdm-dataportal	image-viewer
9000	EDIT	bug	Closed	Highest	UriUtils: HttpClient has ssl error connecting to pictures.bgbm.org	Andreas Müller	Release 5.17	cdmlib	
5752	EDIT	feature request	Closed	Highest	Reduce TaxEditor size	Andreas Müller	Release 5.17	taxeditor	
9163	EDIT	task	Closed	Highest	Remove redundant exclude notes for Flora of Greece	Andreas Müller		data	
9085	EDIT	feature request	Closed	Highest	Improve deduplication of parsed names	Andreas Müller	Release 5.16	cdmlib	parser,deduplication
4134	EDIT	bug	Closed	Highest	Transmissionengine Distribution seems to miss distributions for higher Taxa	Andreas Müller	Release 5.12	cdmlib	euro+med,migration,transmission-engine-distribution
6606	EDIT	task	Closed	Highest	Import Bogota specimen data	Andreas Müller		cdmadapter	
9145	EDIT	bug	Closed	Highest	Add sources to E+M IPNI distribution data	Andreas Müller		data	euro+med,import
9125	EDIT	task	Closed	Highest	Import Flora of Uzbekistan taxon descriptions	Andreas Müller		cdmadapter	
9049	EDIT	bug	Closed	Highest	Import Flora of Uzbekistan taxa habitats	Andreas Müller		cdmadapter	import



#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9041	EDIT	task	Closed	Highest	Import Flora of Uzbekistan taxa altitudes	Andreas Müller		cdmadapter	
9101	EDIT	feature request	Closed	Highest	Add feature "Fruiting Period"	Andreas Müller	Release 5.16	cdm	
8991	EDIT	feature request	Closed	Highest	Add feature "Flowering Period"	Andreas Müller	CDM UML 5.15	cdm	flora-of-cyprus
9009	EDIT	feature request	Closed	Highest	Add structure to store media metadata	Andreas Müller	CDM UML 5.15	cdm	
9058	EDIT	bug	Closed	Highest	Hibernate loggs error when creating schema on MySQL due to failing index creation	Andreas Müller	Release 5.15	cdmlib	
6276	EDIT	bug	Closed	Highest	Nomenclatural references show parsed date string instead of publication year	Andreas Müller	Release 5.16	cdmlib	phycobank,euro+med
9078	EDIT	feature request	Closed	Highest	Handle name parsing and deduplication on server side	Andreas Müller	Release 5.16	cdmlib	
9092	EDIT	bug	Closed	Highest	Multiple Representation Exception when editing factual data	Andreas Müller	Release 5.16	taxeditor	
9043	EDIT	feature request	Closed	Highest	Add feature "Altitude"	Andreas Müller	CDM UML 5.15	cdm	
9037	EDIT	task	Closed	Highest	Remove old Feature.supportedXXX columns	Andreas Müller	CDM UML 5.15	cdm	
9036	EDIT	task	Closed	Highest	Remove old TaxonNode.unplaced/doubtful/excluded columns	Andreas Müller	CDM UML 5.15	cdm	
9004	EDIT	feature request	Closed	Highest	Make TaxonNode.referenceForParentChildRelation an OriginalSource and rename it to (placement)source	Andreas Müller	CDM UML 5.15	cdm	
8849	EDIT	bug	Closed	Highest	NPE in synonym DetailsViewer for synonyms without accepted taxon	Andreas Müller	Release 5.15	taxeditor	
9033	EDIT	feature request	Closed	Highest	Adapt TaxEditor to new TaxonNode.status	Andreas Müller	Release 5.15	taxeditor	
9047	EDIT	bug	Closed	Highest	Search does not return orphaned synonyms	Andreas Müller	Release 5.15	cdmlib	
9045	EDIT	bug	Closed	Highest	TextualTypeDesignation throws exception in referencing objects view	Andreas Müller	Release 5.15	taxeditor	
9035	EDIT	bug	Closed	Highest	Reference details view throws NPE	Andreas Müller		taxeditor	
8802	EDIT	feature request	Closed	Highest	Implement flowering period for Flora of Cyprus	Andreas Müller	CDM UML 5.15	cdm	
8853	EDIT	task	Closed	Highest	Import Aizoaceae from Kew World Checklist to Caryo spp	Andreas Müller		cdmadapter	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
8803	EDIT	feature request	Closed	Highest	Add "per mm²" to measurement units	Andreas Müller	Release 5.12	cdm	additivity
8934	EDIT	task	Closed	Highest	Import new FoG status data	Andreas Müller		data	greece,import
8891	EDIT	feature request	Closed	Highest	Add categorical and quantitative data to DwC-A	Andreas Müller	Release 5.13	cdmadapter	dwca
8790	EDIT	bug	Closed	Highest	Update measurement units for existing quantitative data missing a unit	Andreas Müller		data	additivity
8881	EDIT	bug	Closed	Highest	Use pure last names (without initials) for in-references of taxon names	Andreas Müller	Release 5.13	cdmlib	euro+med,formatting
8791	EDIT	bug	Closed	Highest	Measurement units are not assigned to quantitative data in matrix	Andreas Müller	Release 5.13	taxeditor	additivity
8829	EDIT	bug	Closed	Highest	NullPointerException (NPE) in TaxonNodeService	Andreas Müller	Release 5.13	cdmlib	
7976	EDIT	task	Closed	Highest	[PESI][ERMS] Erms taxon import	Andreas Müller	PESI 2019	cdmadapter	pesi,erms
8441	EDIT	feature request	Closed	Highest	Add FeatureState class	Andreas Müller	CDM UML 5.8	cdm	additivity
6629	EDIT	bug	Closed	Highest	TransmissionEngineDistribution misses aggregating Uzbekistan (UZB-OO) to higher rank levels	Andreas Müller	Release 5.12	cdmlib	transmission-engine-distribution,cichorieae,euro+med
8472	EDIT	feature request	Closed	Highest	Transmission engine for distribution aggregation needs to be adapted to new DescriptionBase.types	Andreas Müller	Release 5.12	cdmlib	euro+med,transmission-engine-distribution
8468	EDIT	task	Closed	Highest	Remove old InapplicableIef tables	Andreas Müller	Release 5.12	cdm	additivity
8734	EDIT	task	Closed	Highest	Update distributions from TDWG-L4 to TDWG-L3 where L4=L3	Andreas Müller		data	cichorieae
8689	EDIT Platform Etablierun g	task	Closed	Highest	Export Flora of Greece Bupleurum using Cdm2Cdm export	Andreas Müller	Preparation for Kurs „Integrated Taxonomy“ WiSe 2019/20	workshop-data	
8281	EDIT	feature request	Closed	Highest	Doubtful flag for TaxonNode	Andreas Müller	CDM UML 5.8	cdm	euro+med
7683	EDIT	bug	Closed	Highest	external links Audit table should allow uuid to be null	Andreas Müller	CDM UML 5.5	cdm	
8651	EDIT	task	Closed	Highest	Unify description aggregation methods (distribution and structured descriptive data)	Andreas Müller	Release 5.11	cdmlib	additivity,transmission-engine-distribution,euro+med,pesi
8253	EDIT	feature request	Closed	Highest	Authors for genus autonyms	Andreas Müller	Release 5.11	cdmlib	euro+med,formatting

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
8398	EDIT	feature request	Closed	Highest	Add nomenclatural code edition to ruleConsidered	Andreas Müller	CDM UML 5.8	cdm	phycobank
8454	EDIT	feature request	Closed	Highest	Only allow certain patterns as username and groupname	Andreas Müller	CDM UML 5.8	cdm	

...