

Issues

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6884	EDIT	feature request	New	Priority12	Use stable UUIDs for CoL import	Andreas Müller	Unassigned CDM tickets		
6942	EDIT	feature request	New	New	Authors in EDIT - How to handle IPNI additional author data	Andreas Müller	Unassigned CDM tickets		
6696	EDIT	task	New	Priority14	Improve architecture for Model updates	Andreas Müller	CDM UML 5.43	architecture	
10444	EDIT	task	New	New	Add integration test with docker	Andreas Müller	Unassigned CDM tickets	architecture	test,docker
10052	EDIT	task	New	New	Check if JReleaser could be helpful	Andreas Müller	Release 5.45	architecture	
9909	EDIT	task	New	New	Think about using the checker framework to avoid e.g. NPEs	Andreas Müller	Unassigned CDM tickets	architecture	
4182	EDIT	feature request	New	New	use elasticsearch as search engine [DISCUSS]	Andreas Müller	Unassigned CDM tickets	architecture	search
6901	EDIT	task	New	New	Test if Polygone is a possible alternative in architecture (Composite oriented programming)	Andreas Müller	Unassigned CDM tickets	architecture	
4922	EDIT	feature request	New	Priority10	GrantedAuthorities not reusable anymore	Andreas Müller	CDM UML 5.43	cdm	
3547	EDIT	task	In Progress	Priority11	Remove size of test data where possible	Andreas Müller	CDM UML 5.43	cdm	
3685	EDIT	feature request	In Progress	Priority11	Open tissue sample and molecular issues	Andreas Müller	CDM UML 5.43	cdm	
3379	EDIT	feature request	New	Priority12	Add all hibernate validations	Andreas Müller	CDM UML 5.43	cdm	
5523	EDIT	feature request	In Progress	Priority12	[DISCUSS] Do we need to distinguish homotypic and heterotypic synonym relationships	Andreas Müller	CDM UML 5.43	cdm	
4499	EDIT	feature request	New	Priority12	Implement fields for typical StatisticalMeasurementValues	Andreas Müller	CDM UML 5.43	cdm	additivity
10447	EDIT	bug	New	Priority13	Rename homotypical to homotypic	Andreas Müller	Release 5.44	cdm	
10263	EDIT	discussion	New	Priority13	How to handle "additional secundum sources" and other "citations"	Andreas Müller	CDM UML 5.43	cdm	mexico,eFlora
8789	EDIT	feature request	New	Priority13	How can we semantically handle characters like "partial inflorescence arrangement - distance 1st to 2nd bract"	Andreas Müller	CDM UML 5.43	cdm	additivity
8141	EDIT	bug	New	Priority13	explicitSource as additional attribute for TypeDesignationStatus	Andreas Müller	CDM UML 5.43	cdm	
6916	EDIT	feature request	In Progress	Priority13	Link IntextReference to OriginalSource, not Reference	Andreas Müller	CDM UML 5.43	cdm	
3363	EDIT	feature request	In Progress	Priority13	dagger (Totenkreuz) after extinct and fossil taxa	Andreas Müller	CDM UML 5.43	cdm	corvidae

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7152	EDIT	feature request	New	Priority13	Make LSID another Alternative Identifier	Andreas Müller	CDM UML 5.43	cdm	
6458	EDIT	feature request	New	Priority13	Syn. nov. for synonyms	Andreas Müller	CDM UML 5.43	cdm	
6263	EDIT	task	New	Priority13	[DISCUSS] Should Credit be reusable	Andreas Müller	CDM UML 5.43	cdm	
6136	EDIT	bug	New	Priority13	Implement type providing name in homotypical group	Andreas Müller	CDM UML 5.43	cdm	
3707	EDIT	feature request	New	Priority13	Implement Measurement Unit in common Ontology (e.g. QUDT)	Andreas Müller	CDM UML 5.43	cdm	additivity
7917	EDIT	discussion	In Progress	Priority14	Revise ReferenceSystemTerms	Andreas Müller	CDM UML 5.43	cdm	phycobank
7708	EDIT	feature request	New	Priority14	Unify handling of i18n title/representation in identifiable entities	Andreas Müller	CDM UML 5.43	cdm	
8007	EDIT	bug	New	Priority14	Improve labels for concept relationships	Andreas Müller	CDM UML 5.43	cdm	
8091	EDIT	task	In Progress	Priority14	Discuss Referencetype PrintSeries with respect to user needs of Phycobank and taxonomic projects	Andreas Müller	Release 5.45	cdm	editor,phycobank
8236	EDIT	feature request	New	Priority14	[DISCUSS] Should recommended modifiers also hold for DescriptionElements	Andreas Müller	Release 5.46	cdm	
7797	EDIT	feature request	New	Priority14	Second nomenclatural reference	Andreas Müller	CDM UML 5.43	cdm	euro+med
4137	EDIT	feature request	In Progress	Priority14	Discuss "Material Sample" as new SpecimenOrObservationType	Andreas Müller	CDM UML 5.43	cdm	
9001	EDIT	feature request	New	Priority14	Add ROR identifier to identifier types	Andreas Müller	CDM UML 5.43	cdm	
7984	EDIT	task	New	Priority14	Remove URI from Reference	Andreas Müller	CDM UML 5.43	cdm	
7983	EDIT	task	New	Priority14	[DISCUSS] Do we need multiple ISBN per reference	Andreas Müller	CDM UML 5.43	cdm	
7840	EDIT	feature request	New	Priority14	[DISCUSS] Remove authors from "Articles"	Andreas Müller	CDM UML 5.43	cdm	
7604	EDIT	feature request	New	Priority14	Add user to AuditEvent	Andreas Müller	CDM UML 5.43	cdm	hibernate_envers
6395	EDIT	feature request	New	Priority14	Define a taxon concept relationship for somehow related concepts	Andreas Müller	CDM UML 5.43	cdm	
2344	EDIT	bug	New	Priority14	UML lets OriginalSourceBase inherit from Cloneable	Andreas Müller	CDM UML 5.43	cdm	
10478	EDIT	feature request	New	New	(How to) handle pro sp. and	Andreas Müller	Release 5.43	cdm	
10458	EDIT	discussion	New	New	[DISCUSS] Publish flag for type designations	Andreas Müller	CDM UML 5.43	cdm	type designation
10403	EDIT	discussion	New	New	Should syn. sec. be part of the homotypical group instead of single synonym?	Andreas Müller	CDM UML 5.43	cdm	
10396	EDIT	discussion	New	New	Handle "not endemic" in CDM	Andreas Müller	CDM UML 5.43	cdm	caucasus

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10348	EDIT	feature request	New	New	Handle term synonyms in CDM	Andreas Müller	CDM UML 5.43	cdm	additivity,terms
10257	EDIT	feature request	New	New	Additional person identifiers	Andreas Müller	Unassigned CDM tickets	cdm	tettris
10233	EDIT	feature request	New	New	Allow "for grouping only" structures for terms	Andreas Müller	Release 5.44	cdm	additivity
10145	EDIT	feature request	New	New	Transform accessed field in Reference from DateTime to TimePeriod	Andreas Müller	CDM UML 5.43	cdm	
10100	EDIT	task	New	New	Rename statusNote into placementNote in TaxonNode	Andreas Müller	CDM UML 5.43	cdm	
7158	EDIT	feature request	Feedback	New	Add pro parte misapplied name to the concept relationship types	Andreas Müller	Release 4.13	cdm	
10036	EDIT	feature request	New	New	Allow description sources to have nameUsedInSource	Andreas Müller	CDM UML 5.43	cdm	
5815	EDIT	feature request	In Progress	New	Reverse label for features	Andreas Müller	CDM UML 5.43	cdm	
9870	EDIT	feature request	New	New	[DISCUSS] Media for gathering event	Andreas Müller	CDM UML - Next major release	cdm	media
9868	EDIT	feature request	New	New	[DISCUSS] FeatureState map instead of Set	Andreas Müller	CDM UML - Next major release	cdm	additivity
4209	EDIT	feature request	In Progress	New	Better handling of labels, abbreviations and descriptions in ISO 3166-1 (country) terms	Andreas Müller	CDM UML 5.43	cdm	terms
9801	EDIT	bug	New	New	Orphan removal does not work correctly for CdmLinkSource	Andreas Müller	CDM UML 5.43	cdm	additivity
7276	EDIT	feature request	In Progress	New	Make User.email a unique field.	Andreas Müller	CDM UML 5.43	cdm	phycobank
9784	EDIT	bug	New	New	Update script for term order of ordered CDM terms	Andreas Müller	CDM UML 5.43	cdm	terms
7100	EDIT	task	New	New	Split CdmAuthority into operations and filters	Andreas Müller	CDM UML 5.43	cdm	permission
9770	EDIT	feature request	New	New	Discuss symbols for (inverse) misapplications and pro parte synonyms	Andreas Müller	CDM UML 5.43	cdm	
4206	EDIT	feature request	New	New	Create vocabulary for former countries	Andreas Müller	CDM UML 5.43	cdm	
9748	EDIT	feature request	New	New	Refactor identifiers	Andreas Müller	CDM UML 5.43	cdm	identifier
718	EDIT	feature request	New	New	Long term solution for saving images to taxa	Andreas Müller	CDM UML 5.43	cdm	
9691	EDIT	bug	New	New	Implement aggregates correctly for zoological names	Andreas Müller	Unassigned CDM tickets	cdm	zoology

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8499	EDIT	task	New	New	Decide how to handle additional parameters like refAuthorString and originalNomenclaturalTitle for Berlin Model/E+M	Andreas Müller	CDM UML 5.43	cdm	euro+med
6427	EDIT	bug	New	New	Improve Matching for Reference.title and abbrevTitle	Andreas Müller	Unassigned CDM tickets	cdm	
9446	EDIT	feature request	New	New	Define possible derivation paths in SpecimenOrObservationType	Andreas Müller	Release 5.46	cdm	fast,specimen,campanula
9552	EDIT	feature request	New	New	Add e-article number to Reference	Andreas Müller	CDM UML 5.43	cdm	
9546	EDIT	feature request	New	New	[DISCUSS] Merge ExternalLink and MediaRepresentation	Andreas Müller	CDM UML 5.43	cdm	
8463	EDIT	feature request	New	New	Make DeterminationEvent.references sources	Andreas Müller	CDM UML 5.43	cdm	
9505	EDIT	feature request	New	New	Set missing distribution status to "undefined"	Andreas Müller	CDM UML 5.43	cdm	
8611	EDIT	feature request	New	New	[DISCUSS] how to handle editor teams	Andreas Müller	CDM UML 5.43	cdm	euro+med
9445	EDIT	task	New	New	[DISCUSS] Should GatheringEvent have descriptive data	Andreas Müller	CDM UML 5.43	cdm	campanula,specimen
9314	EDIT	task	New	New	Swap 'is conserved against'	Andreas Müller	CDM UML 5.43	cdm	
9305	EDIT	feature request	New	New	Include additional TypeDesignationStatus sort order (term tree) in CDM terms	Andreas Müller	CDM UML 5.43	cdm	
9273	EDIT	feature request	New	New	[DISCUSS] Unify Nomenclatural status and name relationships	Andreas Müller	CDM UML 5.43	cdm	
9104	EDIT	feature request	New	New	NaturalLanguageTerm	Andreas Müller	CDM UML 5.43	cdm	
9100	EDIT	feature request	New	New	Improve temporal facts data model	Andreas Müller	CDM UML 5.43	cdm	
8995	EDIT	bug	New	New	Guarantee a term always has a vocabulary	Andreas Müller	CDM UML 5.43	cdm	
8541	EDIT	bug	New	New	Unify Phylum and Division	Andreas Müller	CDM UML 5.43	cdm	pesi
8464	EDIT	feature request	New	New	Make AuthorityBases unique	Andreas Müller	CDM UML 5.43	cdm	permission
8133	EDIT	feature request	New	New	[DISCUSS] Combine Facts and Extensions	Andreas Müller	CDM UML 5.43	cdm	
6731	EDIT	task	New	New	[DISCUSS] What information do we need to define the mapping used for data from external services	Andreas Müller	CDM UML 5.43	cdm	
6712	EDIT	feature request	New	New	[DISCUSS] Should we remove anamorph from TaxonName (Fungi)	Andreas Müller	CDM UML 5.43	cdm	
6187	EDIT	feature request	New	New	[DISCUSS] Ask W.Greuter about "type providing name"	Andreas Müller	CDM UML 5.43	cdm	

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8512	EDIT	task	New	New	Consider making Registration a subclass of IdentifiableEntity	Andreas Müller	Unassigned CDM tickets	cdm	phycobank
6561	EDIT	feature request	New	New	TimePeriodParser support for ISO 8601 date formats	Andreas Müller	Unassigned CDM tickets	cdm	phycobank,iso8601,parser
6377	EDIT	task	New	New	Add DAFOR vocabulary for organismQuantityType	Andreas Müller	CDM UML - Next major release	cdm	
6417	EDIT	task	New	New	[DISCUSS] Need and properties of a NomenclaturalReference class	Andreas Müller	Unassigned CDM tickets	cdm	
10492	EDIT	task	In Progress	Highest	Annotations should always have a type	Andreas Müller	Release 5.43	cdm	
10489	EDIT	bug	In Progress	Highest	Deduplicate Etymology	Andreas Müller	Release 5.43	cdm	
10401	EDIT	bug	New	Highest	Update StatisticalMeasureType labels	Andreas Müller	CDM UML 5.43	cdm	
6794	EDIT	feature request	In Progress	Highest	Improve term structure	Andreas Müller	CDM UML 5.43	cdm	terms
7987	EDIT	task	New	Highest	[DISUCSS] Do we need an editor in Reference linking to TeamOrPersonBase	Andreas Müller	CDM UML 5.43	cdm	
10103	EDIT	feature request	New	Highest	Add "Included" as default status to taxon node status	Andreas Müller	CDM UML 5.43	cdm	fast
10040	EDIT	feature request	New	Highest	Allow an own TaxonName type for Pseudo-Taxa	Andreas Müller	CDM UML 5.43	cdm	i18n,mexico
4682	EDIT	feature request	New	Highest	[DISCUSS] Do we need an explanation/reason field in RelationBase	Andreas Müller	CDM UML - Next major release	cdm	redlist
9679	EDIT	task	New	Highest	Formatter and update script for SpecimenOrObservationBase short cache	Andreas Müller	CDM UML 5.43	cdm	formatting
8001	EDIT	task	New	Highest	Update CDM preference paths for v5.5	Andreas Müller	CDM UML 5.43	cdm	preferences
7140	EDIT	feature request	New	Highest	Separate character's/feature's recommendedXXX data by usage for specimen and taxa	Andreas Müller	CDM UML 5.43	cdm	additivity
3955	EDIT	feature request	New	Highest	Are TermVocabularies URIs needed	Andreas Müller	CDM UML 5.43	cdm	additivity
9673	EDIT	task	New	Highest	Remove allowNull from allowOverride	Andreas Müller	CDM UML 5.43	cdm	
2395	EDIT	feature request	New	Highest	Create update script for type status abbreviations and for Unknown type category	Andreas Müller	CDM UML 5.43	cdm	
9455	EDIT	task	New	Highest	Merge DnaSample and DerivedUnit	Andreas Müller	CDM UML 5.43	cdm	
9681	EDIT	task	New	Highest	Open issues for improving person representation	Andreas Müller	CDM UML 5.43	cdm	formatting
9664	EDIT	feature request	Resolved	Highest	Add nomenclaturalTitleCache to TeamOrPersonBase	Andreas Müller	Release 5.25	cdm	
9539	EDIT	feature request	In Progress	Highest	Implement availableFor for ExtensionType, MarkerType, AnnotationType and IdentifierType	Andreas Müller	CDM UML 5.43	cdm	
8778	EDIT	feature request	New	Highest	Have explicit subclass for CdmSourceLink sources	Andreas Müller	CDM UML 5.43	cdm	additivity

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9386	EDIT	bug	New	Highest	orthographic variants should not be symmetrical	Andreas Müller	CDM UML 5.43	cdm	
9320	EDIT	feature request	In Progress	Highest	Move additional publication information to nomenclatural source	Andreas Müller	CDM UML 5.43	cdm	
5527	EDIT	feature request	New	Highest	Improve CDM Features	Andreas Müller	CDM UML 5.43	cdm	
5039	EDIT	bug	New	Highest	Update script for section.idInVoc to include (bot.)/zool.	Andreas Müller	CDM UML 5.43	cdm	
7790	EDIT	feature request	New	Highest	[DISCUSS] E+M: Language-Area Mapping	Andreas Müller	Euro+Med TaxEditor issues	cdm	euro+med
8276	EDIT	feature request	New	Highest	[DISCUSS] References need bibliographicAuthorCache	Andreas Müller	Euro+Med Migration	cdm	euro+med
7096	EDIT	bug	Resolved	Highest	Add second symbol attribute to DefinedTermBase	Andreas Müller	CDM UML 5.0	cdm	cuba,euro+med
7081	EDIT	feature request	New	Priority11	Deduplicate type information in dataportal if 2 equal types exist	Andreas Müller	Release 5.43	cdm-dataportal	phycobank,type designation
5016	EDIT	feature request	New	Priority12	Use asynchronous loading for images	Andreas Müller	Release 5.43	cdm-dataportal	performance
424	EDIT	feature request	New	Priority13	Implement advanced search	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	search,euro+med
9911	EDIT	bug	New	Priority13	Expand area search to adjacent countries	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	terms,euro+med,search
9769	EDIT	feature request	In Progress	Priority14	Implement sortindex field for description elements in dataportal	Andreas Müller	Release 5.43	cdm-dataportal	
8687	EDIT	bug	New	Priority14	Description page must show all DescriptionElement subclasses	Andreas Müller	Release 5.45	cdm-dataportal	additivity,transmission-engine-distribution,euro+med
3749	EDIT	task	In Progress	Priority14	Check if all molecular data is shown correctly in data portal [also DISCUSS]	Andreas Müller	Release 5.45	cdm-dataportal	specimen-page
9599	EDIT	task	In Progress	Priority14	remove usage of 'reference/{uuid}/nomenclaturalCitation' in portal	Andreas Müller	Release 5.45	cdm-dataportal	
3336	EDIT	task	In Progress	New	Improve overall dataportal page loading performance	Andreas Müller	Release 5.43	cdm-dataportal	performance
10476	EDIT	bug	Resolved	New	Sources with name in source are not correctly deduplicated in footnotes	Andreas Müller	Release 5.43	cdm-dataportal	
8274	EDIT	bug	In Progress	New	Very large taxa (synonymies) can not be handled by the dataportal	Andreas Müller	Release 5.43	cdm-dataportal	performance
6195	EDIT	bug	Resolved	New	Suppress footnotes in search results page	Andreas Müller	Release 5.43	cdm-dataportal	performance
5498	EDIT	feature request	New	New	Performance for large specimen sets needs to be improved	Andreas Müller	Release 5.43	cdm-dataportal	performance
10247	EDIT	bug	New	New	Common name search is slow	Andreas Müller	Release 5.43	cdm-dataportal	performance,euro+med
10422	EDIT	feature request	New	New	Allow different base layers for distribution and occurrence maps	Andreas Müller	Release 5.47	cdm-dataportal	map,salvador

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2684	EDIT	feature request	New	New	Allow custom setting for style, color and size for occurrence map symbols	Andreas Müller	cdm_dataportal - Next Major Release	cdm-dataportal	map
10395	EDIT	feature request	New	New	Allow formatting with or without ex-authors in dataportal	Andreas Müller	Release 5.46	cdm-dataportal	formatting
10227	EDIT	task	New	New	Implement bioschema.org on taxon pages	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	
8356	EDIT	feature request	In Progress	New	Algae Names Index - implementation	Andreas Müller	Phycobank ready for submitters	cdm-dataportal	
10250	EDIT	feature request	New	New	Bibliography dataportal page	Andreas Müller	Release 5.46	cdm-dataportal	cuba,mexico,salvador
10050	EDIT	feature request	In Progress	New	Add missing functionality for MCL CDM dataportal	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	MCL
9788	EDIT	feature request	New	New	Add full stop at the end of bibliographic reference citations in dataportal	Andreas Müller	Release 5.44	cdm-dataportal	formatting,euro+med
9952	EDIT	feature request	New	New	Improved caching strategy for taxon pages	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	
3444	EDIT	feature request	Discussed	New	Don't show empty General Tab	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	
4846	EDIT	task	In Progress	New	update the integration portals to use the zen_basetheme	Andreas Müller	Release 5.45	cdm-dataportal	selenium,test
6874	EDIT	feature request	New	New	Find better maps for salvador	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	salvador,map
8798	EDIT	feature request	Resolved	New	description page: Show character hierarchy	Andreas Müller	Release 5.12	cdm-dataportal	additivity
9269	EDIT	task	New	New	discuss with the flora of greece people if the new image viewer is to be activated	Andreas Müller	Release 5.46	cdm-dataportal	image-viewer
8304	EDIT	feature request	Feedback	New	Name page redirects to according taxon depending on query parameter	Andreas Müller	Release 5.8	cdm-dataportal	phycobank
8759	EDIT	feature request	Resolved	New	Description aggregation : suppress state present when more details are available	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8714	EDIT	feature request	Resolved	New	description page: Show multiple datasets per description as list of links	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8710	EDIT	task	New	New	Decide if sub-area Preference and/or status order preference rule	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	
8185	EDIT	feature request	Feedback	New	Type layout	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	phycobank
10322	EDIT	feature request	In Progress	Highest	Use DTOs for portal taxon page (cont.)	Andreas Müller	Release 5.43	cdm-dataportal	performance

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7696	EDIT	feature request	Resolved	Highest	use compact type representations in the synonymy as provided by the typedesignations/byTaxon/{taxon_uuid} service	Andreas Müller	Release 5.43	cdm-dataportal	type designation
9271	EDIT	feature request	In Progress	Highest	Improve E+M dataportal performance	Andreas Müller	Release 5.43	cdm-dataportal	euro+med,performance
9966	EDIT	bug	In Progress	Highest	Search order in advanced search not correct	Andreas Müller	Release 5.43	cdm-dataportal	euro+med,lucene,performance
461	EDIT	feature request	In Progress	Highest	Improve / compact display of types	Andreas Müller	Release 5.43	cdm-dataportal	formatting,type designation
10223	EDIT	bug	New	Highest	References for lectotypes should have short references, not full authorship	Andreas Müller	Release 5.43	cdm-dataportal	formatting,type designation
8875	EDIT	feature request	New	Highest	Filter data portal by taxonomic rank	Andreas Müller	Unassigned CDM tickets	cdm-dataportal	lichenes,caryophyllales
10086	EDIT	feature request	New	Highest	Taxonomic and geographic search for data portal	Andreas Müller	Release 5.45	cdm-dataportal	euro+med
9775	EDIT	bug	New	Highest	Open issues for web app media in the image gallery	Andreas Müller	Release 5.45	cdm-dataportal	image-viewer,media
6678	EDIT	discussion	In Progress	Highest	[DISCUSS] How to correctly show name relationship "orth. var." in dataportal	Andreas Müller	Release 5.45	cdm-dataportal	
8945	EDIT	feature request	Resolved	Highest	support statistical value type ExactValue (29736701-58c4-48b3-a9d7-41c74140cac7)	Andreas Müller	Release 5.13	cdm-dataportal	
8771	EDIT	feature request	Resolved	Highest	display of average value with precision so that it differs from min and max by one digit	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8765	EDIT	bug	Resolved	Highest	defined weight for feature and pseudo feature blocks and position "Description (aggregated)" after "Description"	Andreas Müller	Release 5.12	cdm-dataportal	additivity
7408	EDIT	feature request	In Progress	Highest	[E+M] Support for preferred common names in data portal	Andreas Müller	Euro+Med Portal Release	cdm-dataportal	euro+med
10460	EDIT	feature request	New	Priority13	Selfregistration widget follow up	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
9495	EDIT	feature request	New	Priority13	Add eISSN and eISBN fields if a publication is hard copy and electronic	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
7961	EDIT	task	New	Priority14	Consider removal of the TaxonNamePopupEditorMode ORTHOGRAPHIC_CORRECTION	Andreas Müller	Reviewed Next Major Release	cdm-vaadin	phycobank
8244	EDIT	bug	New	Priority14	Skip validation of ToManyRelatedEntitiesComboboxSelect when editor is read only	Andreas Müller	Phycobank ready for submitters	cdm-vaadin	phycobank,phycobank-ready-for-submitters
8375	EDIT	bug	New	Priority14	ReferenceEllypsisFormatter produces too long strings in specific cases	Andreas Müller	Phycobank ready for submitters	cdm-vaadin	phycobank,phycobank-ready-for-submitters,formatting
7648	EDIT	feature request	Resolved	Priority14	Create taxonrelation to genus or species when subordinate names are created	Andreas Müller	Release 5.4	cdm-vaadin	phycobank

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6251	EDIT	bug	New	Priority14	Add references to Vaadin Distribution Editor	Andreas Müller	Reviewed Next Major Release	cdm-vaadin	
10481	EDIT	bug	New	New	Vaadin type of the genus: selection truncated	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
10462	EDIT	feature request	New	New	Allow adding ORCID for authors in Phycobank	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
9106	EDIT	task	New	New	Quick person entry via identifier (ORCID, IPNI, ...) for phycobank	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
7400	EDIT	feature request	New	New	Handling orthographic variants in Phycobank	Andreas Müller	Phycobank ready for submitters	cdm-vaadin	phycobank
9955	EDIT	task	New	New	Upgrade vaadin to latest version	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	upgrade,phycobank
9912	EDIT	bug	New	New	java.lang.ClassCastException: [Ljava.lang.String; cannot be cast to java.lang.String in TaxonGraphBeforeTransactionCompleteProcess L229	Andreas Müller	Release 5.45	cdm-vaadin	phycobank
7176	EDIT	bug	Feedback	New	published=false for Taxon where the according TaxonName is associated with an unpublished Registration	Andreas Müller	Release 5.45	cdm-vaadin	phycobank
8155	EDIT	feature request	Feedback	New	SpecimenTypeDesignationEditor: allow choosing the typified name from the homotypical group for specific type status	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	phycobank
6108	EDIT	bug	New	New	Too many columns exception when selecting TDWG areas in distribution editor	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	
9461	EDIT	bug	Resolved	New	Filter in vaadin distribution editor does not work	Andreas Müller	Release 5.20	cdm-vaadin	
7023	EDIT	task	In Progress	New	Replace the vaadin-table of the distribution editor by vaadin-grid	Andreas Müller	Redlist 2020 - Tasks without Milestone	cdm-vaadin	
7255	EDIT	feature request	New	New	Sort taxa by rank and alphabet in distribution editor (vaadin)	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	
7258	EDIT	bug	New	New	Taxon interaction not correctly shown in Taxon Details of Distribution Editor for Cuba	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	
7244	EDIT	feature request	Resolved	New	DistributionStatus editor help	Andreas Müller	Release 5.0	cdm-vaadin	
7039	EDIT	task	In Progress	New	Remove Hacks for RL 2017 from Distribution Editor	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	
7097	EDIT	feature request	Resolved	New	Internationalization for distribution editor	Andreas Müller	Release 4.12	cdm-vaadin	
7050	EDIT	feature request	Feedback	New	conflicting modification check on save and conflict resolution dialog	Andreas Müller	Unassigned CDM tickets	cdm-vaadin	

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6170	EDIT	feature request	Feedback	Highest	Selfregistration widget	Andreas Müller	Release 5.44	cdm-vaadin	phycobank,phycobank-ready-for-submitters
8201	EDIT	task	In Progress	Highest	test all delete functionality in the RegistrationUI	Andreas Müller	Phycobank ready for submitters	cdm-vaadin	phycobank,phycobank-ready-for-submitters
9837	EDIT	task	In Progress	Highest	update vaadin to latest 7.* version	Andreas Müller	Release 5.45	cdm-vaadin	security
6903	EDIT	feature request	In Progress	Highest	Requirements for checklisteditor of the German states	Andreas Müller	Redlist 2020 - Tasks without Milestone	cdm-vaadin	redlist
7242	EDIT	bug	New	Highest	Distribution status not correctly shown in Taxon Details of Distribution Editor for Cuba	Andreas Müller	Reviewed Next Major Release	cdm-vaadin	cuba
4847	EDIT	bug	In Progress	Highest	Problem with session attributes for a UI used in different CDM Instances	Andreas Müller	Reviewed Next Major Release	cdm-vaadin	security
7101	EDIT	bug	In Progress	Highest	StatusPresenterTest broken	Andreas Müller	Reviewed Next Major Release	cdm-vaadin	
6887	EDIT	feature request	In Progress	Priority12	Some attributes are still missing in CoL import	Andreas Müller	Reviewed Next Major Release	cdmadapter	col
10271	EDIT	feature request	In Progress	Priority14	Implement CoL-DP export	Andreas Müller	Release 5.42	cdmadapter	tettris,col,export,wfo
9127	EDIT	task	New	Priority14	Import Flora of Uzbekistan specimen data	Andreas Müller	Release 5.46	cdmadapter	
2342	EDIT	task	New	Priority14	Open issues for DwC-A export	Andreas Müller	DwC-A to CDM Import	cdmadapter	dwca,export
8407	EDIT	bug	New	Priority14	Fix "FeatureTest"	Andreas Müller	Reviewed Next Major Release	cdmadapter	jaxb
7816	EDIT	task	New	Priority14	Handle nomStatus references correctly	Andreas Müller	Euro+Med post migration	cdmadapter	euro+med
7796	EDIT	task	Resolved	Priority14	[CHECK] Handle Bibliography Name Facts correctly	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7446	EDIT	task	New	Priority14	Check if all extensions are needed	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
6635	EDIT	feature request	New	Priority14	Remaining fauna europaea distribution update issues	Andreas Müller	Unassigned CDM tickets	cdmadapter	
10467	EDIT	feature request	New	New	Distribution status filter for exports	Andreas Müller	Release 5.44	cdmadapter	
10451	EDIT	feature request	Resolved	New	Allow adding fullName (name+author) to coldp name table	Andreas Müller	Release 5.42	cdmadapter	col
10408	EDIT	discussion	New	New	Workflow support for print publication references	Andreas Müller	Unassigned CDM tickets	cdmadapter	cdmlight,print
10256	EDIT	bug	New	New	Quick person entry via identifier (ORCID, IPNI, ...) for taxeditor	Andreas Müller	Unassigned CDM tickets	cdmadapter	

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10093	EDIT	feature request	New	New	Create print publication classification output using docx4j	Andreas Müller	Unassigned CDM tickets	cdmadapter	export,print
9809	EDIT	feature request	New	New	Implement further tags for RIS reference import	Andreas Müller	Release 5.46	cdmadapter	import
9866	EDIT	task	New	New	Import further Salvador images	Andreas Müller	Unassigned CDM tickets	cdmadapter	salvador,import
6899	EDIT	bug	New	New	Genus names have empty protected authorshipcache (CoL)	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
3230	EDIT	bug	New	New	Fix export of TextCharacters in SDD export	Andreas Müller	Structured Descriptive Data Editing (Xper ²)	cdmadapter	sdd,additivity
9682	EDIT	feature request	New	New	Implement source for external authors	Andreas Müller	Unassigned CDM tickets	cdmadapter	
9667	EDIT	feature request	New	New	Printversion for Keys	Andreas Müller	Unassigned CDM tickets	cdmadapter	flora-of-cyprus,key
9061	EDIT	bug	New	New	Create analyze framework for CDM Excel imports	Andreas Müller	Release 5.46	cdmadapter	import
9404	EDIT	feature request	New	New	Open issues for Tropicos Import	Andreas Müller	Release 5.46	cdmadapter	
8998	EDIT	bug	Resolved	New	Terms created by abcd import should always be part of a vocabulary	Andreas Müller	Release 5.15	cdmadapter	
8799	EDIT	task	New	New	[PESI][E+M] [Discuss] Use reference author instead of (sec)-reference for (Species)ExpertName	Andreas Müller	PESI 2019	cdmadapter	pesi
8796	EDIT	task	New	New	[PESI][DW] Handling of Taxon.SourceFk	Andreas Müller	PESI 2019	cdmadapter	pesi,export
8795	EDIT	task	New	New	[PESI][DW] CHECK all fields on correct handling of merged data in PESI export	Andreas Müller	PESI 2019	cdmadapter	pesi,export
8792	EDIT	task	New	New	Issues to have in mind for ERMS import	Andreas Müller	PESI 2022	cdmadapter	erms,pesi
8518	EDIT	task	New	New	[PESI][DW] PESI export rules documented	Andreas Müller	PESI 2019	cdmadapter	pesi
8587	EDIT	feature request	New	New	[PESI][IF] Implement IF specific CDM export	Andreas Müller	PESI 2019	cdmadapter	pesi
8322	EDIT	feature request	Resolved	New	add sortindex to cdm light export	Andreas Müller	Release 5.8	cdmadapter	
7903	EDIT	feature request	Resolved	New	Add treeIndex with rank to cdm light export	Andreas Müller	Release 5.5	cdmadapter	
7211	EDIT	task	New	New	Strategy for DwC-A Export of references	Andreas Müller	Unassigned CDM tickets	cdmadapter	dwca,phycobank,export
6935	EDIT	bug	New	New	Deduplicate distribution status in CoL	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6892	EDIT	bug	New	New	Further improvements to CoL performance	Andreas Müller	Unassigned CDM tickets	cdmadapter	col

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6941	EDIT	bug	New	New	Deduplicate authors during CoL import	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6936	EDIT	bug	New	New	Deduplicate languages in CoL import	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6900	EDIT	bug	New	New	Handle virus names correctly in CoL	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6898	EDIT	feature request	New	New	Implement stable identifiers for CoL import	Andreas Müller	Unassigned CDM tickets	cdmadapter	col,identifier
6891	EDIT	bug	New	New	Handle ambiguous synonym in CoL	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6888	EDIT	bug	New	New	Deduplicate persons in CoL/DwCA import	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6883	EDIT	bug	New	New	DwC-A common name language and area import (for CoL)	Andreas Müller	Unassigned CDM tickets	cdmadapter	col
6644	EDIT	feature request	New	New	Adapt sortindex updater and cache updater to new ImportResult infrastructure	Andreas Müller	Unassigned CDM tickets	cdmadapter	
6633	EDIT	feature request	New	New	Check all imports if import result is filled correctly	Andreas Müller	Unassigned CDM tickets	cdmadapter	
6444	EDIT	bug	New	New	Improve reference handling for IPNI name service	Andreas Müller	Unassigned CDM tickets	cdmadapter	
6378	EDIT	bug	New	New	Check if PlinianCore is relevant for us	Andreas Müller	Unassigned CDM tickets	cdmadapter	
6353	EDIT	bug	New	New	Create progress monitors for imports and other long running tasks	Andreas Müller	Unassigned CDM tickets	cdmadapter	
10273	EDIT	feature request	In Progress	Highest	WFO content export (DwC-A)	Andreas Müller	Release 5.43	cdmadapter	euro+med,wfo,export,cichorieae,dwca
10488	EDIT	feature request	In Progress	Highest	Distinguish equal short citations by adding a, b, c,... to the year in cdmlight (and add long citation)	Andreas Müller	Release 5.43	cdmadapter	cdmlight,formatting
10446	EDIT	feature request	Resolved	Highest	WFO Backbone export	Andreas Müller	Release 5.42	cdmadapter	export,wfo
6509	EDIT	feature request	Resolved	Highest	Implement Representation csv import	Andreas Müller	Release 4.7	cdmadapter	import,edapho
6541	EDIT	feature request	Resolved	Highest	Implement ImportResult	Andreas Müller	Release 4.7	cdmadapter	import
6793	EDIT	feature request	Resolved	Highest	Implement simple Csv import framework	Andreas Müller	Release 4.9	cdmadapter	import
7075	EDIT	bug	In Progress	Highest	Excel import for images	Andreas Müller	Release 5.45	cdmadapter	import
8794	EDIT	task	New	Highest	[PESI][Merge]+[DW] Check all SQL scripts related to merging	Andreas Müller	PESI 2019	cdmadapter	pesi
8508	EDIT	bug	In Progress	Highest	[PESI][ERMS] ERMS import pipeline validation	Andreas Müller	PESI 2019	cdmadapter	erms,pesi,validation

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8509	EDIT	task	In Progress	Highest	[PESI][ERMS] Export ERMS data to PESI	Andreas Müller	PESI 2019	cdmadapter	erms
8577	EDIT	task	In Progress	Highest	[PESI][E+M] Validation for E+M export	Andreas Müller	PESI 2019	cdmadapter	pesi
8479	EDIT	task	In Progress	Highest	[PESI][FE] Cdm-2-Cdm import for FauEu	Andreas Müller	PESI 2019	cdmadapter	pesi
8644	EDIT	task	New	Highest	[PESI][FE] Verify FauEu PESI export	Andreas Müller	PESI 2019	cdmadapter	pesi
8643	EDIT	feature request	In Progress	Highest	[PESI][FE] Adpat new PESI export to FE requirements	Andreas Müller	PESI 2019	cdmadapter	pesi
7448	EDIT	task	New	Highest	Replace auct. reference	Andreas Müller	Euro+Med post migration	cdmadapter	euro+med
7762	EDIT	task	New	Highest	E+M: Handle "{non ...}" annotations for misapplied names currently handled as appended phrase	Andreas Müller	Euro+Med post migration	cdmadapter	euro+med
7763	EDIT	bug	New	Highest	E+M (post?): Deduplicate "[non ...]" blocking names for synonyms	Andreas Müller	Euro+Med post migration	cdmadapter	euro+med
7799	EDIT	feature request	Resolved	Highest	AM: Parse authorteams	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7341	EDIT	task	Resolved	Highest	[Check] CommonName import issues	Andreas Müller	Euro+Med post migration	cdmadapter	euro+med
7319	EDIT	task	Resolved	Highest	[CHECK] Import synonyms correctly in E+M	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7406	EDIT	bug	Resolved	Highest	[CHECK] Check if all original source names of occurrences are correctly imported	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7798	EDIT	task	Resolved	Highest	[AM, ERS]: Import (freetext) nameInSource correctly	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7455	EDIT	task	Resolved	Highest	[Check] Check all markers for correctnes	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
6521	EDIT	task	New	Highest	Check existing imports for handling new synonym structure correctly	Andreas Müller	Reviewed Next Major Release	cdmadapter	import
6406	EDIT	bug	In Progress	Highest	Refactor MarkupTransformer class which is too large	Andreas Müller	Reviewed Next Major Release	cdmadapter	jdk1.8
7769	EDIT	feature request	Resolved	Highest	E+M: Handle postulated parental species as taxon extensions	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
7449	EDIT	bug	Resolved	Highest	E+M: Import common names with no regionFk correctly	Andreas Müller	Euro+Med Migration	cdmadapter	euro+med
6945	EDIT	feature request	Resolved	Highest	Allow flagging common names as recommended, synonym or unassessed	Andreas Müller	Euro+Med Portal Release	cdmadapter	euro+med
7216	EDIT	task	Resolved	Highest	Import pteridophyta for Cuba checklist	Andreas Müller	Release 4.13	cdmadapter	cuba,import
6286	EDIT	task	Resolved	Highest	Import Flora Hellenica	Andreas Müller	Release 4.9	cdmadapter	import,greece
6519	EDIT	feature request	Resolved	Highest	Implement ExportResult	Andreas Müller	Release 4.7	cdmadapter	

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6542	EDIT	feature request	Resolved	Highest	Import identifier for Nepenthaceae names	Andreas Müller	Release 4.7	cdmadapter	import,caryophyllales
3387	EDIT	task	New	Priority10	Configure hibernate in config file, not in spring bean	Andreas Müller	Unassigned CDM tickets	cdmlib	
6599	EDIT	feature request	New	Priority10	[DISCUSS] Use logging facade instead of log4j	Andreas Müller	Unassigned CDM tickets	cdmlib	
3764	EDIT	feature request	Resolved	Priority11	Improve formatting for reference type Section	Andreas Müller	Release 5.23	cdmlib	formatting
1097	EDIT	feature request	New	Priority12	Check comb. nov. with taxonomists	Andreas Müller	CDM UML 5.43	cdmlib	
2302	EDIT	feature request	New	Priority12	Include ISO-3166 numeric codes to Country	Andreas Müller	CDM UML 5.43	cdmlib	
4719	EDIT	feature request	New	Priority12	[MASTER] Implement IntextReference	Andreas Müller	Unassigned CDM tickets	cdmlib	
9508	EDIT	feature request	New	Priority13	OpenID Connect 1.0 authentication with ORCID	Andreas Müller	Phycobank ready for submitters	cdmlib	phycobank,OAuth2,phycobank-ready-for-submitters
597	EDIT	bug	In Progress	Priority13	DefinedTerm problem solved	Andreas Müller	CDM UML 5.43	cdmlib	terms
1742	EDIT	feature request	New	Priority13	Adapt the ZooNameDefaultCacheStrategy	Andreas Müller	Release 5.44	cdmlib	formatting,parser,fast
3098	EDIT	bug	New	Priority13	CdmPermissionEvaluator can test for multiple permissions	Andreas Müller	Reviewed Next Major Release	cdmlib	security
2387	EDIT	task	New	Priority13	make name and location of ~/.cdmlibrary folder configurable	Andreas Müller	Unassigned CDM tickets	cdmlib	
5015	EDIT	feature request	New	Priority14	Use treeindex for loading of aggregated images	Andreas Müller	Release 5.43	cdmlib	performance,tree-index
9500	EDIT	feature request	Feedback	Priority14	Allow removing certain distribution status from distribution publication	Andreas Müller	Release 5.42	cdmlib	euro+med
10468	EDIT	bug	New	Priority14	Image reference want to display a non-existing media specimen in Phycobank user portal	Andreas Müller	Release 5.44	cdmlib	phycobank
7664	EDIT	feature request	In Progress	Priority14	Use typified return types where possible	Andreas Müller	Reviewed Next Major Release	cdmlib	
6981	EDIT	task	New	Priority14	Migrate to Java 11	Andreas Müller	Release 5.45	cdmlib	5.32-Remaining,java11
3408	EDIT	task	In Progress	Priority14	replace spring-modules-cache by up to date implementation	Andreas Müller	Release 5.45	cdmlib	
10077	EDIT	task	New	Priority14	upgrade ehcache to 3.x	Andreas Müller	Release 5.46	cdmlib	upgrade,5.32-Remaining
2449	EDIT	bug	In Progress	Priority14	Some or many names have an empty fullTitleCache though information is atomized	Andreas Müller	Release 5.45	cdmlib	formatting
7858	EDIT	bug	New	Priority14	names used in the TaxonGraph can not be deleted if the user has no DELETE permission on Taxon	Andreas Müller	Reviewed Next Major Release	cdmlib	permission,phycobank

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10094	EDIT	task	New	Priority14	Reenabel anttask for 001-cdm.h2.sql creation	Andreas Müller	Release 5.45	cdmlib	5.32-Remaining
7861	EDIT	feature request	In Progress	Priority14	TaxonGraphHibernateListener: inject the ITaxonGraphDao into TaxonGraphBeforeTransactionCompleteProcess	Andreas Müller	Release 5.45	cdmlib	5.32-Remaining,phycobank
10101	EDIT	bug	In Progress	Priority14	Correct mapping and handling of sorted tree structures	Andreas Müller	Release 5.45	cdmlib	5.32-Remaining
5477	EDIT	bug	Resolved	Priority14	lucene index not updated in all cases after Taxon.addMisappliedName	Andreas Müller	Release 5.32	cdmlib	lucene,euro+med
4294	EDIT	feature request	In Progress	Priority14	order of map legend entries conforms to term order	Andreas Müller	Euro+Med Portal Release	cdmlib	euro+med,migration,map
7932	EDIT	feature request	Resolved	Priority14	Implement subject resolver for CdmPreferences	Andreas Müller	Release 5.46	cdmlib	preferences
8118	EDIT	task	Feedback	Priority14	Update MySQL drivers	Andreas Müller	Release 5.46	cdmlib	
8871	EDIT	task	In Progress	Priority14	Remaining issues to unify description aggregation methods	Andreas Müller	Release 5.46	cdmlib	euro+med,additivity,transmission-engine-distribution
9755	EDIT	feature request	In Progress	Priority14	Open issues for cultivar handling	Andreas Müller	Reviewed Next Major Release	cdmlib	cultivar,mexico
8248	EDIT	feature request	In Progress	Priority14	Implement OWL import	Andreas Müller	Release 5.45	cdmlib	additivity
6774	EDIT	feature request	In Progress	Priority14	Implement OWL export	Andreas Müller	Release 5.45	cdmlib	export,additivity
2226	EDIT	feature request	New	Priority14	Discuss hybrids with 3 and 4 parents with taxonomists. Also discuss "greater than" hybrids	Andreas Müller	Unassigned CDM tickets	cdmlib	hybrid-taxa
578	EDIT	task	In Progress	Priority14	@Ignore removed from PersistentTermInitializerTest	Andreas Müller	Unassigned CDM tickets	cdmlib	
2859	EDIT	task	New	Priority14	TaxonNameBase.getReferenceYear does not return inRef year	Andreas Müller	Release 5.45	cdmlib	
4796	EDIT	bug	New	Priority14	Sorting of hybrids	Andreas Müller	Release 5.45	cdmlib	hybrid-taxa,search
8680	EDIT	feature request	New	Priority14	Unify long running tasks framework	Andreas Müller	Release 5.46	cdmlib	transmission-engine-distribution,additivity,remoting
8483	EDIT	task	New	Priority14	Return EnumSets in EnumeratedTermVoc.getGeneralizationOf and similar methods	Andreas Müller	Release 5.46	cdmlib	
8174	EDIT	bug	New	Priority14	First test fails if term data is in loaded DataSet	Andreas Müller	Release 5.46	cdmlib	test
4817	EDIT	feature request	New	Priority14	German translation for term types	Andreas Müller	Release 5.46	cdmlib	
4580	EDIT	feature request	In Progress	Priority14	Improve SchemaUpdater	Andreas Müller	CDM UML 5.43	cdmlib	
6560	EDIT	feature request	New	Priority14	Add SpecimenOrObservationType "live sample"	Andreas Müller	CDM UML 5.43	cdmlib	

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8437	EDIT	task	Resolved	Priority14	ITermTreeService provides a list method which supports filtering by TermTree.termType,	Andreas Müller	Release 5.9	cdmlib	
4610	EDIT	feature request	New	Priority14	[DISCUSS] I18n for the EDIT platform	Andreas Müller	Unassigned CDM tickets	cdmlib	i18n
6814	EDIT	bug	New	Priority14	Use CSL (Citation Style Language) for formatting citations	Andreas Müller	Reviewed Next Major Release	cdmlib	
7982	EDIT	feature request	New	Priority14	[Rule] Validate correct usage of reference attributes for reference types.	Andreas Müller	Validation Framework 1.0	cdmlib	validation
7818	EDIT	bug	Feedback	Priority14	TaxonRelationshipsDTOTest leaves test environment in unpredictable state	Andreas Müller	Release 5.4	cdmlib	test
10475	EDIT	bug	New	New	Removing names from homotypic group does not always work	Andreas Müller	Release 5.43	cdmlib	delete,type designation
10490	EDIT	feature request	New	New	Exclude syntypes from typification output if lectotype exists	Andreas Müller	Release 5.43	cdmlib	cdmlight,formatting,export,type designation
10070	EDIT	feature request	New	New	Upgrade to hibernate 6+	Andreas Müller	Unassigned CDM tickets	cdmlib	
10484	EDIT	bug	New	New	Advanced Search in Cichorieae does not return a result	Andreas Müller	Release 5.43	cdmlib	search
10479	EDIT	feature request	New	New	[Discuss] Format hybrids with space between × and name part	Andreas Müller	Release 5.43	cdmlib	formatting,parser
9940	EDIT	task	In Progress	New	Handle type category formatting in compact typification strings	Andreas Müller	Release 5.43	cdmlib	specimen,formatting,type designation,phycobank
9941	EDIT	task	In Progress	New	[DISCUSS] Formatting of type designation categories in compact type string	Andreas Müller	Release 5.43	cdmlib	specimen,formatting,type designation,phycobank
6835	EDIT	bug	New	New	Revise decision to color specimenOrObservations depending on there type	Andreas Müller	Release 5.43	cdmlib	
10313	EDIT	bug	New	New	Default color of terms is not shown correctly in dataportal maps	Andreas Müller	Release 5.43	cdmlib	map,cichorieae
4962	EDIT	bug	Resolved	New	improve portal/classification/{taxon_uuid}/childNodesAt/{rank_uuid} web service	Andreas Müller	Release 5.43	cdmlib	performance,faunaEuropaea
5418	EDIT	task	New	New	optimize lucene index if possible	Andreas Müller	Release 5.43	cdmlib	lucene,performance,search
10131	EDIT	bug	New	New	Improve media specimen formatting for type designations	Andreas Müller	Release 5.43	cdmlib	formatting,fast
10464	EDIT	feature request	New	New	Spring boot and modern Spring composition	Andreas Müller	Unassigned CDM tickets	cdmlib	
10226	EDIT	task	New	New	Upgrade to Spring 6.x	Andreas Müller	Release 5.47	cdmlib	upgrade
10429	EDIT	feature request	New	New	Distinguish nomen alternativum and alternative name better	Andreas Müller	CDM UML 5.43	cdmlib	

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10405	EDIT	feature request	New	New	Allow synchronizing terms	Andreas Müller	Release 5.44	cdmlib	additivity,synchronization,import,terms
10350	EDIT	feature request	New	New	Implement distribution algorithms to work with Tu, Tu(E) and Tu(A) in Euro+Med	Andreas Müller	Release 5.45	cdmlib	euro+med
10347	EDIT	feature request	New	New	Implement et al. for names in taxon search result	Andreas Müller	Release 5.44	cdmlib	euro+med,cichorieae,formatting
8772	EDIT	feature request	New	New	Recognize Character duplicates	Andreas Müller	Unassigned CDM tickets	cdmlib	additivity,validation
10317	EDIT	task	New	New	Think about flyway or liquibase for database migration	Andreas Müller	Unassigned CDM tickets	cdmlib	
7879	EDIT	bug	New	New	Book CacheStrategy does not show 'place published', 'publisher', 'editor'	Andreas Müller	Release 5.44	cdmlib	phycobank,formatting
10243	EDIT	bug	New	New	Unranked infraspec. can't be parsed	Andreas Müller	Release 5.44	cdmlib	parser
9268	EDIT	task	New	New	Check cdm for GC G1 humongous objects problem	Andreas Müller	Release 5.44	cdmlib	performance
10218	EDIT	task	New	New	Unify cache handling in CDM platform	Andreas Müller	Unassigned CDM tickets	cdmlib	ehcache
8170	EDIT	bug	New	New	javax.sql.DataSource.getConnection() implementation in WrappedCdmDataSource does not conform to the interface	Andreas Müller	Unassigned CDM tickets	cdmlib	
10188	EDIT	bug	New	New	Allow moving large subtrees	Andreas Müller	Unassigned CDM tickets	cdmlib	tree-index
10109	EDIT	task	New	New	Investigate best practice for HQL with enumset	Andreas Müller	Unassigned CDM tickets	cdmlib	
10088	EDIT	feature request	New	New	Implement bibliography parser	Andreas Müller	Unassigned CDM tickets	cdmlib	parser
10074	EDIT	feature request	New	New	Areas for common names should be a set	Andreas Müller	Unassigned CDM tickets	cdmlib	
10069	EDIT	feature request	New	New	Upgrade hibernate search and lucene to hs6+ and lucene 8+	Andreas Müller	Unassigned CDM tickets	cdmlib	lucene,search
10041	EDIT	feature request	New	New	Make formatting language/locale dependent	Andreas Müller	Unassigned CDM tickets	cdmlib	formatting
9014	EDIT	task	In Progress	New	Unparsable name strings	Andreas Müller	Release 5.45	cdmlib	parser
4919	EDIT	bug	New	New	improve AdvancedBeanInitializer	Andreas Müller	Release 5.44	cdmlib	performance
7203	EDIT	bug	New	New	The area filter in TaxonNodeFilter seems to be slow	Andreas Müller	Release 5.44	cdmlib	performance
7953	EDIT	bug	Feedback	New	Book in BookSeries: incomplete titleCache misses series title	Andreas Müller	Release 5.7	cdmlib	phycobank,formatting
9964	EDIT	task	New	New	Improve matching of collections	Andreas Müller	Unassigned CDM tickets	cdmlib	

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8506	EDIT	task	New	New	Remove the UpdatableRoutingDataSource, related classes and configuration	Andreas Müller	Unassigned CDM tickets	cdmlib	
4118	EDIT	feature request	Feedback	New	@NotPartOf Annotation to exclude properties from the permission validation	Andreas Müller	Unassigned CDM tickets	cdmlib	security
9944	EDIT	task	New	New	Move further methods from DescriptionService to DescriptionElementService	Andreas Müller	Release 5.45	cdmlib	
9930	EDIT	task	New	New	Check rounding rules for geo coordinates	Andreas Müller	Unassigned CDM tickets	cdmlib	
9922	EDIT	task	New	New	Do not save Image Server thumbnails indicating an not-existing image	Andreas Müller	Release 5.45	cdmlib	image-viewer
9886	EDIT	task	In Progress	New	Create cdmlib modul cdmlib-api	Andreas Müller	Release 5.45	cdmlib	
9874	EDIT	bug	New	New	Calculate endemism automatically for higher levels (in cuba)	Andreas Müller	Unassigned CDM tickets	cdmlib	
9876	EDIT	bug	New	New	If no distribution has a status the mapUriParams are missing required parameters	Andreas Müller	Unassigned CDM tickets	cdmlib	geotools,map
9865	EDIT	feature request	New	New	Formatter for common names of a taxon	Andreas Müller	Release 5.47	cdmlib	formatting,cdmlight,salvador,caryophyllales
9853	EDIT	feature request	New	New	[DISCUSS] Integrate collecting areas into fieldUnit/derivedUnit titleCache (or citation)	Andreas Müller	Unassigned CDM tickets	cdmlib	salvador,formatting
9804	EDIT	feature request	New	New	Further enhance description aggregation	Andreas Müller	Release 5.47	cdmlib	additivity,aggregation
6476	EDIT	bug	New	New	Remove MediaRepresentation and MediaRepresentationPart from Referencing objects view	Andreas Müller	Unassigned CDM tickets	cdmlib	referencing-objects
9829	EDIT	feature request	New	New	Secure writing methods for CdmPreferences with role Role_Project_Manager	Andreas Müller	Release 5.45	cdmlib	security,preferences,fast
9822	EDIT	task	New	New	Improve performance for DDS aggregation	Andreas Müller	Release 5.47	cdmlib	additivity,aggregation
9810	EDIT	task	New	New	Test if BigDecimal algebra is correct in PolytomousKey algorithms	Andreas Müller	Release 5.47	cdmlib	additivity,key
2637	EDIT	task	New	New	Check JodaTime and JAXB	Andreas Müller	Unassigned CDM tickets	cdmlib	jaxb
9694	EDIT	feature request	New	New	Validation Framework light	Andreas Müller	Release 5.46	cdmlib	validation
4021	EDIT	feature request	Feedback	New	H2 running in Server mode	Andreas Müller	Unassigned CDM tickets	cdmlib	h2
9487	EDIT	feature request	New	New	Split state (and/or other big) vocabularies	Andreas Müller	Release 5.45	cdmlib	additivity
8417	EDIT	bug	New	New	LazyInitializationException in TermDTO for media	Andreas Müller	Release 5.45	cdmlib	additivity
9302	EDIT	bug	In Progress	New	Phycobank related issues for TypeDesignation formatting	Andreas Müller	Release 5.45	cdmlib	formatting

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8967	EDIT	feature request	New	New	Improve label for cloned descriptions	Andreas Müller	Release 5.45	cdmlib	additivity,formatting
1835	EDIT	bug	New	New	PALMS. Not clear format for authors and references to be parsed correctly	Andreas Müller	Release 5.45	cdmlib	parser,palmweb
6428	EDIT	feature request	New	New	Handle fungi authors in name parser (and model)	Andreas Müller	Unassigned CDM tickets	cdmlib	parser
9677	EDIT	feature request	New	New	Implement recombine operation	Andreas Müller	Release 5.45	cdmlib	
9632	EDIT	bug	New	New	Handle putXXX and remove with aspectj where necessary	Andreas Müller	Unassigned CDM tickets	cdmlib	
9157	EDIT	bug	In Progress	New	Further improve deduplication of names	Andreas Müller	Release 5.46	cdmlib	
9214	EDIT	bug	New	New	It is not possible to create a new schema in h2 database	Andreas Müller	Release 5.46	cdmlib	
9150	EDIT	task	New	New	Test if the overriding of setTitleCache in Media class makes really sense	Andreas Müller	Release 5.46	cdmlib	
9349	EDIT	bug	New	New	Open issues for classification cloning	Andreas Müller	Release 5.46	cdmlib	
9068	EDIT	feature request	New	New	Parser for ExtendedTimePeriods	Andreas Müller	Release 5.46	cdmlib	
7375	EDIT	bug	New	New	AdvancedBeanInitializer misses out initializing Contact details	Andreas Müller	Release 5.46	cdmlib	
9551	EDIT	bug	Resolved	New	Recognize "series" in article parsing	Andreas Müller	Release 5.22	cdmlib	parser
9454	EDIT	task	New	New	[DISCUSS] Decide on using dozer or similar frameworks for mapping DTOs	Andreas Müller	Unassigned CDM tickets	cdmlib	
9416	EDIT	task	New	New	Improve distribution editor sort methods	Andreas Müller	Unassigned CDM tickets	cdmlib	
9363	EDIT	feature request	New	New	Allow to parse the new team when converting person to team	Andreas Müller	Unassigned CDM tickets	cdmlib	
9159	EDIT	feature request	New	New	Add page matching to parsed reference matching	Andreas Müller	Unassigned CDM tickets	cdmlib	
9158	EDIT	feature request	New	New	Handle identity matching in matching framework	Andreas Müller	Unassigned CDM tickets	cdmlib	
7331	EDIT	bug	New	New	AdvancedBeanInitializer fails to initialize properties of preinitialized beans in the graph in very special situations	Andreas Müller	Unassigned CDM tickets	cdmlib	phycobank
7330	EDIT	task	New	New	TitleAndNameCacheAutoInitializer misses out References	Andreas Müller	Unassigned CDM tickets	cdmlib	
6237	EDIT	bug	New	New	Make TreeIndex a hibernate user type	Andreas Müller	CDM UML 5.43	cdmlib	
9086	EDIT	feature request	New	New	Throw exception during schema generation if an exception occurs	Andreas Müller	Unassigned CDM tickets	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
9069	EDIT	bug	New	New	Remove orphan single sources	Andreas Müller	Unassigned CDM tickets	cdmlib	
8977	EDIT	feature request	New	New	Allow filtering webservices on multiple taxon subtrees	Andreas Müller	Unassigned CDM tickets	cdmlib	
7837	EDIT	feature request	New	New	Implement export to .docx for feature tree editor	Andreas Müller	Unassigned CDM tickets	cdmlib	export,additivity
8793	EDIT	bug	New	New	[E+M] In-Ref authors should have full (non-abbreviated) author title without initials	Andreas Müller	Euro+Med post migration	cdmlib	euro+med
8762	EDIT	feature request	New	New	[DISCUSS] Do we need/want to report a count for missing data in aggregated descriptions	Andreas Müller	Unassigned CDM tickets	cdmlib	additivity
8487	EDIT	feature request	New	New	Report results of set publish	Andreas Müller	Unassigned CDM tickets	cdmlib	euro+med
8311	EDIT	bug	New	New	fix creation of geo webservice string for multi-area mappings with different fields	Andreas Müller	Euro+Med Portal Release	cdmlib	euro+med
8301	EDIT	task	New	New	Test family editor rights	Andreas Müller	Euro+Med TaxEditor issues	cdmlib	euro+med,security
8255	EDIT	feature request	New	New	Unify ReferencePropertyDefinitions and reference interfaces	Andreas Müller	Unassigned CDM tickets	cdmlib	
7105	EDIT	bug	New	New	potential dangerous use of factory.openSession()	Andreas Müller	Reviewed Next Major Release	cdmlib	
8237	EDIT	bug	New	New	Cache updating sometimes does not work as expected for references and names	Andreas Müller	Unassigned CDM tickets	cdmlib	
8169	EDIT	bug	New	New	avoid factory.openSession() in DaoBase	Andreas Müller	Unassigned CDM tickets	cdmlib	
8010	EDIT	feature request	New	New	[RULE] Validate allowDuplicates for FeatureTrees/TermGraphs	Andreas Müller	Validation Framework 1.0	cdmlib	
7986	EDIT	task	New	New	Let eu.etaxonomy.cdm.model.reference.ReferencePropertyDefinitions use Reference interfaces	Andreas Müller	Unassigned CDM tickets	cdmlib	
7958	EDIT	task	New	New	General concept for a flexible and generic entity and dto formatter framework in the cdmlib	Andreas Müller	Unassigned CDM tickets	cdmlib	formatting
7955	EDIT	task	New	New	Conecept for centralizes init strategies	Andreas Müller	Unassigned CDM tickets	cdmlib	
7776	EDIT	feature request	Resolved	New	Add source of descriptive data set to SpecimenDescriptions added to it	Andreas Müller	Release 5.4	cdmlib	
6534	EDIT	feature request	New	New	Make extended details parsable	Andreas Müller	Unassigned CDM tickets	cdmlib	parser
7526	EDIT	task	New	New	move IdentifiableDaoBase.findByReferenceTitle() into ReferenceDao	Andreas Müller	Unassigned CDM tickets	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
7388	EDIT	bug	New	New	inconsistent handling of null values passed to addNameRelation methods in TaxonName	Andreas Müller	Unassigned CDM tickets	cdmlib	
7377	EDIT	bug	New	New	AdvancedBeanInitializer.bulkLoadLazyBeans causes autoFlush being triggered	Andreas Müller	Unassigned CDM tickets	cdmlib	
7304	EDIT	bug	New	New	Add warning to parsed references if reference type is unclear	Andreas Müller	Unassigned CDM tickets	cdmlib	
7288	EDIT	task	New	New	Separate Unit and integration tests completely,	Andreas Müller	Unassigned CDM tickets	cdmlib	test
7190	EDIT	feature request	New	New	TaxonNodeFilter should support aggregated area filter	Andreas Müller	Unassigned CDM tickets	cdmlib	
7147	EDIT	bug	New	New	GrantedAuthorityRevokingDeleteListener implemented	Andreas Müller	Unassigned CDM tickets	cdmlib	security
7138	EDIT	bug	New	New	unitils.dbunit data set loading does not work for CdmIntegrationTest	Andreas Müller	Unassigned CDM tickets	cdmlib	test
6885	EDIT	bug	New	New	UserService.loadUserByUsername() cannot find user in long running session	Andreas Müller	Unassigned CDM tickets	cdmlib	security
6956	EDIT	feature request	New	New	[Rule] Implement validation rules for virus names	Andreas Müller	Validation Framework 1.0	cdmlib	
6937	EDIT	bug	New	New	Check cascading of partOf named areas (throws NUOE e.g. in CoL import)	Andreas Müller	Unassigned CDM tickets	cdmlib	cascading,col,additivity
6939	EDIT	bug	New	New	MobotOpenUrlResponseSchemaAdapter fails parsing authors	Andreas Müller	Unassigned CDM tickets	cdmlib	
6890	EDIT	feature request	New	New	Deduplicate supplemental data during deduplication	Andreas Müller	Unassigned CDM tickets	cdmlib	deduplication
6859	EDIT	bug	New	New	DerivedUnitFacade.newFacadeFrom() fails when occurrenceUuid references a FieldUnit	Andreas Müller	Unassigned CDM tickets	cdmlib	
6777	EDIT	feature request	New	New	Ignoriere Subgattung im Artnamen in der Suche	Andreas Müller	Unassigned CDM tickets	cdmlib	faunaEuropaea
6756	EDIT	bug	New	New	pathToTaxon missing in /taxon/<uuid>/includedTaxa response	Andreas Müller	Unassigned CDM tickets	cdmlib	
6716	EDIT	task	New	New	Better handling for UserTypes in hibernate	Andreas Müller	Unassigned CDM tickets	cdmlib	
6715	EDIT	task	New	New	Can we make better use of hibernate tools?	Andreas Müller	Unassigned CDM tickets	cdmlib	
6501	EDIT	feature request	New	New	Improve validation rules for name types	Andreas Müller	Unassigned CDM tickets	cdmlib	validation
6632	EDIT	feature request	New	New	Implement basionym guesser for 2 taxa/names and/or a homotypical group only	Andreas Müller	Unassigned CDM tickets	cdmlib	
6436	EDIT	bug	New	New	[DISCUSS] TitleCache update strategy for related objects	Andreas Müller	Unassigned CDM tickets	cdmlib	

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6532	EDIT	feature request	New	New	Make "&" in reference title parsable	Andreas Müller	Unassigned CDM tickets	cdmlib	
6507	EDIT	bug	New	New	TermBase.representations still uses add not put	Andreas Müller	Unassigned CDM tickets	cdmlib	
6426	EDIT	bug	New	New	Avoid stack overflow in self referencing references	Andreas Müller	Unassigned CDM tickets	cdmlib	
6422	EDIT	bug	New	New	'Specified key was too long' on creating a new database	Andreas Müller	Unassigned CDM tickets	cdmlib	
6254	EDIT	feature request	New	New	multi-tenancy for cdmlib	Andreas Müller	Unassigned CDM tickets	cdmlib	
6025	EDIT	bug	New	New	Remaining open issues for cdmlib-db	Andreas Müller	Unassigned CDM tickets	cdmlib	
6031	EDIT	bug	New	New	Name parser support for multiple hybrids	Andreas Müller	Unassigned CDM tickets	cdmlib	
9596	EDIT	feature request	In Progress	Highest	Open issues for TypeDesignationWorkingSet	Andreas Müller	Release 5.43	cdmlib	formatting,type designation
7716	EDIT	bug	In Progress	Highest	Apply description sources (references) for a DescriptionBase to all included description elements	Andreas Müller	Release 5.43	cdmlib	additivity
10494	EDIT	bug	Resolved	Highest	Taxon child node computation still uses model instances	Andreas Müller	Release 5.43	cdmlib	performance
9524	EDIT	task	In Progress	Highest	Use non-model objects in database queries for getDistributionInfoFor	Andreas Müller	Release 5.43	cdmlib	euro+med,performance
9317	EDIT	bug	In Progress	Highest	Handle NameTypeDesignations on name basis not on homotypic group basis in outputs	Andreas Müller	Release 5.43	cdmlib	
4978	EDIT	task	New	Highest	Further performance improvement of portal/taxon/{uuid}/media	Andreas Müller	Release 5.43	cdmlib	performance,euro+med
3320	EDIT	task	New	Highest	Correct use of CdmApplicationDefaultConfiguration	Andreas Müller	Reviewed Next Major Release	cdmlib	performance
5387	EDIT	feature request	New	Highest	Completely avoid all cache strategies during read operations	Andreas Müller	Release 5.43	cdmlib	performance
6484	EDIT	bug	New	Highest	Include all paramaters of FindOccurrencesConfigurator in HQL query	Andreas Müller	Release 5.43	cdmlib	pp_uebergabe,performance
7988	EDIT	bug	New	Highest	Correct formatting and parsing of Reference.editor	Andreas Müller	Release 5.44	cdmlib	formatting,parser,greece,euro+med
7021	EDIT	bug	Resolved	Highest	CREATE permission not sufficient to save new TaxonName entity	Andreas Müller	Release 4.11	cdmlib	permission,phycobank
1176	EDIT	feature request	New	Highest	OriginalSource has to support multiple OriginalNames	Andreas Müller	CDM UML 5.43	cdmlib	euro+med
9502	EDIT	feature request	Resolved	Highest	Implement subarea preference rule and fallback areas for areas with complex hierarchy	Andreas Müller	Release 5.39	cdmlib	euro+med

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
7107	EDIT	bug	Discussed	Highest	"Omit level" (TDWG Level2) in distribution hierarchy should not suppress distributions source reference	Andreas Müller	Release 5.44	cdmlib	cichorieae,euro+med
10208	EDIT	task	New	Highest	only use cacher for static terms	Andreas Müller	Release 5.45	cdmlib	terms
1866	EDIT	bug	New	Highest	BookDefaultCacheStrategy does not show free text date published	Andreas Müller	Release 5.44	cdmlib	formatting
10104	EDIT	task	New	Highest	Cleanup after hibernate v5.4.33 migration	Andreas Müller	Release 5.45	cdmlib	5.32-Remaining
7487	EDIT	bug	Resolved	Highest	Full text misapplied name search with area filter uses fixed relation type uuid	Andreas Müller	Release 5.32	cdmlib	lucene
8127	EDIT	task	Discussed	Highest	[Reminder] to check if Hibernate Null Value bug still exists	Andreas Müller	Reviewed Next Major Release	cdmlib	
7478	EDIT	bug	Resolved	Highest	Fix pro parte synonym search	Andreas Müller	Release 5.1	cdmlib	euro+med,lucene
2851	EDIT	bug	Discussed	Highest	Check ordering in API paged methods	Andreas Müller	Release 5.45	cdmlib	
9431	EDIT	task	New	Highest	OccurrenceServiceImpl._findRootUnitDTO(..)	Andreas Müller	Release 5.45	cdmlib	specimen
7089	EDIT	task	In Progress	Highest	Rights and Roles Workshop 2017-11	Andreas Müller	Reviewed Next Major Release	cdmlib	permission
8788	EDIT	bug	Feedback	Highest	Cloned descriptions do not show up in dataportal anymore	Andreas Müller	Release 5.12	cdmlib	additivity
2773	EDIT	task	New	Highest	TestingTermInitializer & CdmIntegrationTest must not use hardcoded DataTypeFactory	Andreas Müller	Unassigned CDM tickets	cdmlib	test
7275	EDIT	feature request	In Progress	Highest	[DISCUSS] Require email address for Users	Andreas Müller	CDM UML 5.43	cdmlib	phycobank
8672	EDIT	task	In Progress	Highest	Source handling during (distribution) aggregation	Andreas Müller	Release 5.46	cdmlib	transmission-engine-distribution,euro+med,aggregation
9439	EDIT	feature request	New	Highest	Split PreferencePredicates depending on their type	Andreas Müller	Unassigned CDM tickets	cdmlib	preferences
8469	EDIT	feature request	In Progress	Highest	Open PolytomousKeyGenerator issues	Andreas Müller	Release 5.46	cdmlib	additivity
6963	EDIT	feature request	In Progress	Highest	Implement cache strategy for cultivar plant names (done), bacterial names, fungi, etc.	Andreas Müller	Reviewed Next Major Release	cdmlib	cultivar,mexico
3437	EDIT	task	New	Highest	Check, why we need cdmlib-services validation	Andreas Müller	Validation Framework 1.0	cdmlib	
9742	EDIT	bug	New	Highest	embedded h2 database in server mode for connection pooling	Andreas Müller	Release 5.45	cdmlib	h2
8681	EDIT	bug	In Progress	Highest	Fix sect. parsing	Andreas Müller	Release 5.45	cdmlib	parser
6499	EDIT	bug	In Progress	Highest	Remaining issues to include pages in bibliographic reference titleCaches	Andreas Müller	Release 5.45	cdmlib	formatting
4330	EDIT	bug	New	Highest	Correct handling of nomenclatural inferences of Journals	Andreas Müller	Release 5.45	cdmlib	parser
6100	EDIT	bug	In Progress	Highest	Name parser problems	Andreas Müller	Release 5.45	cdmlib	parser

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3362	EDIT	feature request	New	Highest	Enabling sound files (mp3) in EDITor and data portal	Andreas Müller	Reviewed Next Major Release	cdmlib	corvidae
5211	EDIT	bug	In Progress	Highest	Error when creating new taxon /problem with sortindex in taxon tree	Andreas Müller	Release 5.46	cdmlib	
8432	EDIT	feature request	In Progress	Highest	Improve "default" feature tree handling	Andreas Müller	Release 5.46	cdmlib	
4570	EDIT	feature request	New	Highest	Add vocabulary for Specimen Description Features	Andreas Müller	Release 5.46	cdmlib	additivity
8183	EDIT	bug	In Progress	Highest	Make Feature IndividualAssociation a generalization of Specimen and Observation	Andreas Müller	CDM UML 5.43	cdmlib	
9223	EDIT	bug	Resolved	Highest	make changes of nomenclatural references detectable again in TaxonGraphBeforeTransactionCompleteProcess	Andreas Müller	Release 5.18	cdmlib	
8907	EDIT	task	Resolved	Highest	replace UuidAndTitleCacheTaxonComparator by type save implementation	Andreas Müller	Release 5.14	cdmlib	
6241	EDIT	bug	Feedback	Highest	fix java doc problems in projects	Andreas Müller	Reviewed Next Major Release	cdmlib	jdk1.8
7433	EDIT	feature request	Resolved	Highest	new service method to get specimen by genetic AccessionNumber	Andreas Müller	Release 5.8	cdmlib	gbol,abcd
8139	EDIT	feature request	Resolved	Highest	[Rule] Validate lectotype sources	Andreas Müller	Validation Framework 1.0	cdmlib	
2495	EDIT	bug	Feedback	Highest	IpniServiceTest fails from time to time	Andreas Müller	Reviewed Next Major Release	cdmlib	
7051	EDIT	bug	New	Highest	SpecimenOrObservationBase.getOriginalUnit() unimplemented but used 2x	Andreas Müller	Reviewed Next Major Release	cdmlib	
7373	EDIT	bug	New	Highest	TitleAndNameCacheAutoInitializer needs to be adapted to recent TaxonName model changes	Andreas Müller	Reviewed Next Major Release	cdmlib	
6652	EDIT	bug	New	Highest	[Discuss] misapplied names: hide protologue icon	Andreas Müller	Reviewed Next Major Release	cdmlib	
8126	EDIT	bug	New	Highest	Mediarepresentations should not be shown in Referencing objects view	Andreas Müller	Reviewed Next Major Release	cdmlib	
6420	EDIT	task	New	Highest	Autowire CdmApplicationDefaultConfiguration instead of subclasses of ICdmService	Andreas Müller	Reviewed Next Major Release	cdmlib	
7214	EDIT	task	New	Highest	discuss unexpected method behaviors in CdmTransientEntityCacher	Andreas Müller	Reviewed Next Major Release	cdmlib	phycobank
7072	EDIT	feature request	New	Highest	Nomenclatural cache for References	Andreas Müller	Reviewed Next Major Release	cdmlib	
7666	EDIT	feature request	In Progress	Highest	Remaining issues for "Formatter and DTO for taxon relationships (e.g. misapplied names)"	Andreas Müller	Reviewed Next Major Release	cdmlib	formatting

#	Project	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
6516	EDIT	feature request	In Progress	Highest	Add instance name and instance ID to CDM meta data	Andreas Müller	Reviewed Next Major Release	cdmlib	
7864	EDIT	feature request	New	Highest	Use short forms in cache strategy for DescriptionBase	Andreas Müller	Reviewed Next Major Release	cdmlib	
6946	EDIT	feature request	New	Highest	configurable titleCaches for specimen	Andreas Müller	Reviewed Next Major Release	cdmlib	
6546	EDIT	bug	In Progress	Highest	Adding identifier does not always work	Andreas Müller	Reviewed Next Major Release	cdmlib	
5651	EDIT	bug	In Progress	Highest	Automatic deduplication of teams does sometimes duplicate team members	Andreas Müller	Reviewed Next Major Release	cdmlib	

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