

## EDIT - Issues

#	Tracker	Status	Priority	Subject	Assignee	Target version	Category	Tags
10436	feature request	Closed	Highest	Make state modifiers invisible if no recommended term collection is selected	Katja Luther	Release 5.42	taxeditor	mexico,additivity
10420	feature request	Closed	New	Order exact values in QuantitativeDataFormatter	Andreas Müller	Release 5.41	cdmlib	formatting,additivity
10405	feature request	New	New	Allow synchronizing terms	Andreas Müller	Release 5.44	cdmlib	additivity,synchronization,import,terms
10404	feature request	New	New	Allow synchronizing term trees in TaxEditor	Katja Luther	Release 5.44	taxeditor	additivity,synchronization,import,terms
10402	bug	Closed	New	The header of character matrix shows titlecache instead of the label	Katja Luther	Release 5.41	taxeditor	additivity,matrix
10394	bug	Closed	Highest	Details page for derived unit only shows categorical data	Katja Luther	Release 5.41	cdm-dataportal	additivity,specimen
10390	bug	New	New	Advanced delete configuration for deleting specimen from matrix	Katja Luther	Release 5.44	taxeditor	additivity,matrix,delete
10389	bug	Closed	New	NPE in Character Matrix for some quantitative data cells	Katja Luther	Release 5.40	taxeditor	additivity
10383	bug	Closed	Highest	Dropdown for categorical data in character matrix sometimes does not show any data	Katja Luther	Release 5.40	taxeditor	additivity
10377	bug	Closed	Highest	Changing recommended state collection in Character editor throws NPE	Katja Luther	Release 5.40	taxeditor	additivity
10376	feature request	New	New	Make uuids searchable in specimen tree editor	Katja Luther	Release 5.45	taxeditor	specimen,additivity
10364	feature request	Closed	Highest	Implement state modifiers for matrix	Katja Luther	Release 5.41	taxeditor	additivity,i18n,matrix
10362	feature request	Closed	Highest	Implement noDataStatus in matrix and details view	Katja Luther	Release 5.41	taxeditor	additivity,mexico
10361	feature request	Closed	Highest	Managed terms and term collections should not be editable in taxeditor	Katja Luther	Release 5.40	taxeditor	additivity,terms
10358	bug	Closed	Priority13	Remove supportsTextData for Characters	Andreas Müller	Release 5.40	cdmlib	additivity
10348	feature request	New	New	Handle term synonyms in CDM	Andreas Müller	CDM UML 5.43	cdm	additivity,terms
10340	bug	Closed	Highest	Categorical and Quantitative Data details view must only show recommended modifiers	Andreas Müller	Release 5.38	taxeditor	additivity,terms
10337	feature request	Closed	Highest	Allow supportedCategoricalEnumeration and recommendedModifiers for term collection	Andreas Müller	Release 5.38	cdm	additivity,terms
10325	feature request	New	New	Improve (large) termtree editing	Katja Luther	Release 5.45	taxeditor	additivity,terms

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10318	feature request	Closed	Priority13	Add modifier vocabularies from Endara et al	Andreas Müller	Release 5.38	cdm	terms,additivity
10258	bug	New	New	Improve usability of term search dialog	Katja Luther	Unassigned CDM tickets	taxeditor	additivity,mexico
10248	bug	Closed	Priority14	Vocabulary is not shown in TermSearch	Katja Luther	Release 5.36	taxeditor	additivity
10244	bug	Closed	New	Modifying text of quantitative data not saved	Katja Luther	Release 5.36	taxeditor	additivity,fast
10233	feature request	New	New	Allow "for grouping only" structures for terms	Andreas Müller	Release 5.44	cdm	additivity
10213	feature request	New	New	Adapt taxeditor to use StateData.usePlural	Katja Luther	Release 5.44	taxeditor	additivity
10212	feature request	Closed	New	Add usePlural to StateData	Andreas Müller	Release 5.35	cdm	additivity
10207	bug	New	New	Out-Of-Memory error when working with vocabularies	Katja Luther	Unassigned CDM tickets	taxeditor	additivity,memory
10200	feature request	New	New	Allow second vocabulary editor/view to compare vocabularies	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
10199	feature request	Closed	Highest	Implement multi-select for terms in term vocabulary editor	Katja Luther	Release 5.35	taxeditor	additivity
10196	feature request	Closed	Priority14	Hybrid structure-state terms	Andreas Müller	Release 5.35	cdm	additivity
10195	bug	New	New	Character data should be ordered by character tree	Katja Luther	Release 5.46	cdm-dataportal	additivity
10133	feature request	Closed	Priority13	Improve ontology state vocabularies	Andreas Müller	Release 5.40	cdm	additivity,terms
9868	feature request	New	New	[DISCUSS] FeatureState map instead of Set	Andreas Müller	CDM UML - Next major release	cdm	additivity
9861	bug	In Progress	New	Provide possibility to set a field as inapplicable	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9850	bug	New	New	Discussion and implementation how to expand the tree	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9844	bug	New	New	Add preference for disabling cloned descriptions	Katja Luther	Release 5.45	taxeditor	additivity
9843	bug	Closed	New	When adding new descriptions it should not be necessary to load the complete matrix	Katja Luther	Release 5.29	taxeditor	additivity,matrix,aggregation
9842	task	In Progress	Highest	Improve performance for loading DDS (RowWrapperDTO)	Katja Luther	Release 5.44	cdmlib	additivity,matrix,performance
9841	feature request	New	New	Possibility to open only a taxonomic subtree of a matrix	Katja Luther	Release 5.45	taxeditor	additivity,matrix,performance
9832	feature request	New	New	Make StatisticalMeasurementValues and StateData available in SupplementalData view	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
9822	task	New	New	Improve performance for DDS aggregation	Andreas Müller	Release 5.47	cdmlib	additivity,aggregation

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9821	bug	Closed	Highest	Description sources shown for description elements should not be editable	Katja Luther	Release 5.28	taxeditor	additivity
9818	bug	Closed	New	Sources not visible for disabled DescriptionElements	Katja Luther	Release 5.28	taxeditor	additivity
9817	bug	Closed	New	AggregationWizard: Changing the maxRank results in empty minRank	Katja Luther	Release 5.28	taxeditor	aggregation,additivity,fast
9816	bug	Closed	New	Implement correct handling of more than one element for a character	Katja Luther	Release 5.28	taxeditor	matrix,additivity
9815	bug	Closed	Highest	When removing all elements of a description, the description disappears from factual data view, but still exist	Katja Luther	Release 5.28	taxeditor	additivity
9813	bug	New	Highest	Details view should be available for literature (and default) descriptions in character matrix	Katja Luther	Release 5.45	taxeditor	matrix,additivity
9810	task	New	New	Test if BigDecimal algebra is correct in PolytomousKey algorithms	Andreas Müller	Release 5.47	cdmlib	additivity,key
9807	bug	Closed	New	Matrix should not collapse after aggregation	Katja Luther	Release 5.28	taxeditor	additivity,matrix,aggregation
9806	bug	Closed	New	Clones should not be editable in factual data view and elsewhere	Katja Luther	Release 5.28	taxeditor	additivity,aggregation
9805	feature request	New	New	Open issues for DDS aggregation dialogue	Katja Luther	Release 5.46	taxeditor	additivity,aggregation
9804	feature request	New	New	Further enhance description aggregation	Andreas Müller	Release 5.47	cdmlib	additivity,aggregation
9803	bug	Closed	Highest	Aggregating full dataset does not work	Katja Luther	Release 5.28	taxeditor	additivity,aggregation
9802	bug	New	New	Label for min=max does not unify values in Matrix QuantitativeData label provider	Katja Luther	Release 5.45	taxeditor	additivity,matrix,formatting
9801	bug	New	New	Orphan removal does not work correctly for CdmLinkSource	Andreas Müller	CDM UML 5.43	cdm	additivity
9800	bug	In Progress	New	Open issues for character matrix	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9799	bug	New	New	Details view should be available for character matrix	Katja Luther	Unassigned CDM tickets	taxeditor	additivity,matrix
9795	feature request	Closed	Highest	Add literature descriptions to matrix aggregation	Andreas Müller	Release 5.27	cdmlib	additivity
9790	bug	Closed	Highest	Remove source mode "highest Status" from DDS Aggregation	Andreas Müller	Release 5.27	cdmlib	additivity
9785	bug	Closed	Highest	Update script for missing measurment unit_ids (matrix)	Andreas Müller	Release 5.32	data	additivity
9783	bug	New	New	When a new value is added to a quantitative data it should appear at the end	Katja Luther	Release 5.45	taxeditor	additivity
9781	bug	New	Highest	Merge of QuantitativeData or CategoricalData from Character Matrix should not create new records	Katja Luther	Release 5.45	cdmlib	additivity

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9772	bug	Closed	New	Improve DTO usage for character matrix	Katja Luther	Release 5.27	cdmlib	additivity,performance,matrix
9771	feature request	Closed	Priority13	Implement Cdm2Cdm for vocabularies	Andreas Müller	Release 5.40	cdmadapter	additivity,terms,import
9711	task	New	New	Further improve matrix performance	Katja Luther	Release 5.45	taxeditor	additivity
9710	bug	Closed	Highest	DataIntegrityViolationException after adding a specimen to the matrix	Katja Luther	Release 5.27	taxeditor	additivity
9700	feature request	New	New	Improve symbols for flags in use for term trees in term tree editor	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
9630	bug	Closed	New	Make the handling of computed description configurable	Katja Luther	Release 5.24	taxeditor	additivity
9537	feature request	Feedback	Highest	Implement ratioToStructure in TaxEditor	Katja Luther	Release 5.22	taxeditor	additivity
9519	feature request	New	New	Add posibility to add IndividualAssociation descriptions in Facts View	Katja Luther	Release 5.45	taxeditor	additivity
9518	feature request	Closed	New	Add symbol to descriptions having status individual association in facts view	Andreas Müller	Release 5.22	taxeditor	additivity
9517	feature request	New	New	Descriptions with status "IndividualsAssociation" should only support adding of features supporting IndividualAssociations	Katja Luther	Release 5.45	taxeditor	additivity
9515	feature request	Closed	New	Add DescriptionType to TaxonDescription of TaxonAssociations in ABCD import	Katja Luther	Release 5.22	cdmadapter	additivity
9512	bug	Closed	New	Descriptions being created for individual associations in matrix should have description status "Individual association"	Katja Luther	Release 5.21	taxeditor	additivity
9511	feature request	New	New	Move specimens/individual associations for matrix into same description	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9510	bug	In Progress	New	Improve label for descriptions created via DDS matrix	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9507	feature request	Closed	Highest	Add ratioTo structure to Character	Andreas Müller	Release 5.22	cdm	additivity
9489	bug	New	New	Fix header of character matrix for hierarchical characters	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9487	feature request	New	New	Split state (and/or other big) vocabularies	Andreas Müller	Release 5.45	cdmlib	additivity
9481	bug	Closed	Highest	ObjectDeletedException when swap syn and accepted with descriptions belonging to a descriptive dataset	Katja Luther	Release 5.21	cdmlib	additivity
9474	feature request	New	New	Creating a new Specimen/FieldUnit in Specimen Tree Editor with taxon association	Katja Luther	Release 5.47	taxeditor	additivity,campanula

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9462	bug	New	Highest	polytomous key generated from structured descriptions supported	Andreas Kohlbecker	Reviewed Next Major Release	cdm-dataportal	additivity
9444	feature request	New	New	Allow showing, editing and reusing GatheringEvent in specimen tree editor	Katja Luther	Unassigned CDM tickets	taxeditor	campanula,additivity,specimens-view-tree
9381	feature request	New	Highest	Refresh button for character matrix	Katja Luther	Release 5.45	taxeditor	matrix,additivity,fast
9346	bug	Closed	Highest	Adding specimen to character matrix fails sometimes	Andreas Müller	Release 5.19	taxeditor	additivity
9345	bug	New	New	Prevent or warn about unparsable values when entering quantitative data	Katja Luther	Release 5.46	taxeditor	additivity
9344	bug	Closed	New	Datasets in Descriptive Dataset Navigator should be ordered	Katja Luther	Release 5.19	taxeditor	additivity
9337	feature request	Closed	New	Open issues for reimplementaion of termtree editors	Katja Luther	Release 5.25	taxeditor	additivity
9123	task	Closed	Priority14	Fix BigDecimal algebra in aggregation algorithms	Andreas Müller	Release 5.27	cdmlib	additivity,aggregation
9089	feature request	New	Highest	Show descriptive datasets in description details view	Katja Luther	Release 5.46	taxeditor	additivity
9084	feature request	Resolved	Highest	Make it configurable if a Description is deleted only from the Descriptive Data Set or from it's Specimen/Taxon	Andreas Müller	Release 5.15	taxeditor	additivity
9080	feature request	New	New	Use detailElement of quantitative data in dialog of character matrix	Katja Luther	Release 5.46	taxeditor	additivity,matrix
9075	bug	New	New	Exact values in descriptive matrix label provider should be ordered	Katja Luther	Release 5.46	taxeditor	additivity,fast
9074	bug	New	New	Specimen missing a collector + n° and missing a collection identifier (Barcode, Accession number) not identifiable in descriptive Matrix	Katja Luther	Release 5.46	taxeditor	additivity,matrix
9073	bug	Worksforme	New	Configuring the matrix view throws HTTP invoker exception	Katja Luther		taxeditor	additivity,matrix
9054	feature request	New	Highest	Allow adding taxon descriptions to matrix for taxa which have no specimen descriptions attached yet	Katja Luther	Release 5.45	taxeditor	additivity,matrix
9053	bug	Closed	Highest	CCE when selecting Character Tree for descriptive dataset	Katja Luther	Release 5.15	taxeditor	additivity
9016	bug	Closed	New	Adding specimen without field unit fails	Katja Luther	Release 5.15	taxeditor	additivity
9015	bug	Resolved	Highest	Comparator for Character Matrix creates strange result	Andreas Müller	Release 5.43	taxeditor	additivity,matrix
8978	feature request	Closed	New	Implement measurement values as BigDecimal	Katja Luther	CDM UML 5.15	cdm	additivity
8974	task	New	New	[DISCUSS] Should freetext descriptions reflect the feature tree hierarchy and/or empty feature nodes?	Andreas Kohlbecker	Release 5.46	cdm-dataportal	additivity

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8973	task	New	New	[DISCUSS] Should description tables reflect the feature tree hierarchy and/or empty feature nodes?	Andreas Kohlbecker	Release 5.46	cdm-dataportal	additivity
8967	feature request	New	New	Improve label for cloned descriptions	Andreas Müller	Release 5.45	cdmlib	additivity,formatting
8965	bug	New	New	Separator missing for aggregated descriptions of higher character tree nodes	Katja Luther	Release 5.46	cdm-dataportal	additivity,fast
8952	task	New	New	Change data set to dataset	Katja Luther	Release 5.45	taxeditor	additivity,fast
8948	feature request	New	New	Specimen page: specimen description link to description details page	Andreas Kohlbecker	Release 5.46	cdm-dataportal	additivity
8947	feature request	New	Highest	support multiple values of statistical value type ExactValue	Andreas Kohlbecker	Release 5.45	cdm-dataportal	additivity
8935	bug	New	Priority14	Specimen Table: improved and more complete details row for character data	Andreas Kohlbecker	Release 5.45	cdm-dataportal	additivity,caryophyllales,specimens-view-table
8910	bug	Closed	New	Correct handling of preference for determinations	Katja Luther	Release 5.14	taxeditor	additivity
8908	task	New	New	Clean up descriptive dataset data for Cactaceae	Andreas Müller	Release 5.46	data	additivity
8906	feature request	Closed	Highest	Refactor DNA Sample details view	Katja Luther	Release 5.14	taxeditor	additivity
8904	bug	Closed	New	Show "cloned" icon in factual data view	Katja Luther	Release 5.14	taxeditor	additivity
8903	bug	Closed	Highest	Remember expansion state in factual data view	Katja Luther	Release 5.15	taxeditor	additivity
8902	feature request	New	New	Add "open in" menu to row menu in matrix editor	Katja Luther	Release 5.45	taxeditor	additivity
8901	bug	Resolved	New	Deleting an aggregated description from a descriptive matrix does not delete the aggregated description itself	Andreas Müller	Release 5.15	taxeditor	additivity
8895	feature request	Closed	Highest	Specimen page: show specimen description as continuous text	Andreas Kohlbecker	Release 5.14	cdm-dataportal	additivity
8871	task	In Progress	Priority14	Remaining issues to unify description aggregation methods	Andreas Müller	Release 5.46	cdmlib	euro+med,additivity,transmission-engine-distribution
8820	task	New	New	Improve BioCase provider selection list	Katja Luther	Release 5.46	taxeditor	additivity
8816	bug	Worksforme	Highest	NoSuchElementException during adding Specimens to Matrix Editor	Andreas Kohlbecker		taxeditor	additivity
8803	feature request	Closed	Highest	Add "per mm <sup>2</sup> " to measurement units	Andreas Müller	Release 5.12	cdm	additivity
8798	feature request	Resolved	New	description page: Show character hierarchy	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8791	bug	Closed	Highest	Measurement units are not assigned to quantitative data in matrix	Andreas Müller	Release 5.13	taxeditor	additivity
8790	bug	Closed	Highest	Update measurement units for existing quantitative data missing a unit	Andreas Müller		data	additivity

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8789	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
8788	bug	Feedback	Highest	Cloned descriptions do not show up in dataportal anymore	Andreas Müller	Release 5.12	cdmlib	additivity
8787	feature request	Resolved	New	Improve layout for ExactValue on Description Pages	Norbert Kilian	Release 5.12	cdm-dataportal	additivity
8786	task	Resolved	Highest	Display of mean value with min max	Norbert Kilian	Release 5.12	cdm-dataportal	additivity
8785	bug	Resolved	Highest	Move functionality of buttons to context menu of the character matrix	Andreas Müller	Release 5.15	taxeditor	additivity
8784	bug	Closed	Priority13	Deleting a specimen description not possible	Katja Luther	Release 5.13	taxeditor	additivity
8783	bug	Closed	New	Massive Heap consumption in server instance opening the Description-Matrix editor	Katja Luther	Release 5.15	taxeditor	additivity
8781	feature request	Closed	Highest	Descriptions (aggregated): futher improvements	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8780	bug	Closed	New	Repair sortindex does not work on TermTree index	Andreas Müller	Release 5.12	cdmlib	additivity
8779	bug	Closed	Highest	Description page: use render_taxon_or_name() for creating the page and description title and taxon links	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8778	feature request	New	Highest	Have explicit subclass for CdmSourceLink sources	Andreas Müller	CDM UML 5.43	cdm	additivity
8777	feature request	Resolved	Priority14	Make visibility of CDM Source configurable	Katja Luther	Release 5.45	taxeditor	euro+med,additivity,fast
8775	feature request	In Progress	Priority14	Improve (rapid) data entry into characater matrix for categorical data	Katja Luther	Release 5.45	taxeditor	additivity,matrix
8774	bug	Closed	Highest	Reimplement term tree editors to implement the general save strategy	Katja Luther	Release 5.18	taxeditor	additivity
8773	feature request	New	New	[DISCUSS] Allow editing structure and properties tree in Character Editor	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
8772	feature request	New	New	Recognize Character duplicates	Andreas Müller	Unassigned CDM tickets	cdmlib	additivity,validation
8771	feature request	Resolved	Highest	display of average value with precision so that it differs from min and max by one digit	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8768	task	New	New	DISCUSS: place CdmLinks in a separate pseudo feature block?	Andreas Kohlbecker	Unassigned CDM tickets	cdm-dataportal	additivity
8766	bug	Closed	New	Aggregated Descriptions: show Sample size as [\$SAMPLE_SIZE]	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8765	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

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8762	feature request	New	New	[DISCUSS] Do we need/want to report a count for missing data in aggregated descriptions	Andreas Müller	Unassigned CDM tickets	cdmlib	additivity
8760	bug	New	New	Presentation and linking of molecular data in specimen table too unclear	Andreas Kohlbecker	Release 5.46	cdm-dataportal	campanula,specimens-view-table,specimen,additivity
8759	feature request	Resolved	New	Description aggregation : suppress state present when more details are available	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8758	feature request	Closed	Highest	Aggregated Descriptions: order states by frequency	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8756	feature request	Feedback	Highest	Refresh button for structure tree and property tree in Character Editor	Katja Luther	Release 5.46	taxeditor	additivity
8755	feature request	Closed	New	Show all structure/property trees in CharacterEditor	Patrick Plitzner	Release 5.12	taxeditor	additivity
8754	bug	Resolved	New	DescriptionElements are not deleted with the Descriptive Data Set	Andreas Müller	Release 5.15	taxeditor	additivity
8753	bug	Closed	New	EagerLoadingException on opening Character Tree Editor after deleting all Descriptive Data Sets	Katja Luther	Release 5.15	taxeditor	additivity
8752	bug	Worksforme	New	Matrix Editor: Can fail showing all SpecimenDescriptions in the dataset	Katja Luther	Release 5.15	taxeditor	additivity
8748	bug	Closed	New	Supported state vocabularies should be ordered	Katja Luther	Release 5.12	taxeditor	additivity
8747	bug	New	Highest	Matrix Editor: Can not unset categorical data	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
8746	bug	Rejected	Highest	Multiple representations problem on saving Matrix Editor	Andreas Kohlbecker		taxeditor	additivity,multiple-representations-problem
8744	bug	Closed	New	LazyInitializationException (LIE) saving the Character Editor	Patrick Plitzner	Release 5.12	taxeditor	additivity
8742	feature request	New	Priority14	Allow deleting vocabularies	Katja Luther	Release 5.45	taxeditor	additivity
8739	bug	Closed	Highest	remaining issues for description detail page	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8736	bug	Closed	New	LazyInitializationException (LIE) during adding Specimens to Matrix Editor	Patrick Plitzner	Release 5.12	taxeditor	additivity
8718	bug	Closed	Highest	polytomousKey page: better handling of invalid uuids	Andreas Kohlbecker	Release 5.12	cdm-dataportal	additivity
8717	bug	New	New	Improve display of PolytomousKey nodes which have a feature	Andreas Kohlbecker	Release 5.46	cdm-dataportal	additivity,key
8714	feature request	Resolved	New	description page: Show multiple datasets per description as list of links	Andreas Müller	Release 5.12	cdm-dataportal	additivity
8713	feature request	Closed	Priority14	Improve structured descriptive data aggregation	Andreas Müller	Release 5.12	cdmlib	additivity



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8700	feature request	New	New	Geofilter for DescriptiveDataSets should be used for taxon nodes AND specimens	Katja Luther	Release 5.45	taxeditor	additivity
8688	feature request	Closed	New	Make OriginalSourceBase.cdmSource visible in TaxEditor	Katja Luther	Release 5.13	taxeditor	transmission-engine-distribution,euro+med,additivity
8687	bug	New	Priority14	Description page must show all DescriptionElement subclasses	Andreas Müller	Release 5.45	cdm-dataportal	additivity,transmission-engine-distribution,euro+med
8686	feature request	Closed	Highest	Support CdmLink sources in bibliography	Andreas Kohlbecker	Release 5.12	cdm-dataportal	euro+med,additivity,transmission-engine-distribution
8680	feature request	New	Priority14	Unify long running tasks framework	Andreas Müller	Release 5.46	cdmlib	transmission-engine-distribution,additivity,remoting
8679	task	Closed	New	Further unify description aggregation methods	Andreas Müller	Release 5.12	cdmlib	euro+med,additivity,transmission-engine-distribution
8673	feature request	Closed	New	Allow OriginalSource to link to other CDM objects	Andreas Müller	Release 5.11	cdm	euro+med,additivity,transmission-engine-distribution
8665	feature request	Closed	New	Rename "New" to "New Tree" in Term Tree editors	Patrick Plitzner	Release 5.12	taxeditor	additivity
8664	bug	Closed	New	SQLGrammarException when opening Specimen selection	Patrick Plitzner	Release 5.11	taxeditor	additivity
8663	bug	Duplicate	New	LIE when trying to save a tree node	Andreas Müller		taxeditor	additivity
8662	bug	Closed	Highest	"Remove Taxon" in DescriptiveDataSetEditor should only be visible if taxon is selected	Katja Luther	Release 5.15	taxeditor	additivity
8661	feature request	Closed	New	"New DataSet" should ask for label and then open the dataset	Patrick Plitzner	Release 5.12	taxeditor	additivity
8657	feature request	Closed	New	Order description element in portal according to CharacterTree	Patrick Plitzner	Release 5.12	cdm-dataportal	additivity
8656	feature request	Closed	Priority14	[DISCUSS] Should only characters be allowed for DescriptiveDataSets/Character Matrix?	Andreas Müller	Release 5.12	taxeditor	additivity
8651	task	Closed	Highest	Unify description aggregation methods (distribution and structured descriptive data)	Andreas Müller	Release 5.11	cdmlib	additivity,transmission-engine-distribution,euro+med,psi
8625	feature request	Closed	New	Add count parameter to StateData	Andreas Müller	Release 5.11	cdm	additivity
8596	feature request	Closed	New	Add a list of descriptions to the taxon page	Patrick Plitzner	Release 5.11	cdm-dataportal	additivity
8595	feature request	Closed	New	Create description detail page	Patrick Plitzner	Release 5.12	cdm-dataportal	additivity
8566	bug	Rejected	New	Recursive aggregation for common parent taxon does not work if not in data set	Patrick Plitzner		taxeditor	additivity
8554	feature request	Duplicate	New	Allow drag&drop from character into FeatureTrees	Katja Luther		taxeditor	additivity
8552	bug	Closed	New	Avoid DB call for matrix state DB preferences	Katja Luther	Release 5.14	taxeditor	additivity

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8539	feature request	Closed	New	Add IndividualsAssociation when adding specimens to the character matrix	Patrick Plitzner	Release 5.10	taxeditor	additivity
8529	feature request	New	Highest	[DISCUSS]Display of aggregated descriptions	Andreas Müller	Release 5.45	taxeditor	additivity
8511	bug	Closed	New	The structure path in the character details view should have a line break	Patrick Plitzner	Release 5.12	taxeditor	Usability,additivity
8510	bug	New	Highest	Non unique object exception when creating FeatureStates	Katja Luther	Release 5.45	taxeditor	additivity
8480	feature request	Closed	New	Use DescriptionTypes for matrix descriptions	Patrick Plitzner	Release 5.9	taxeditor	additivity
8477	feature request	Closed	New	Implement support for TermCollection.allowDuplicates in TaxEditor	Patrick Plitzner	Release 5.12	taxeditor	additivity
8474	feature request	Closed	New	Make TermCollection.orderRelevant usable for TermTrees	Katja Luther	Release 5.12	taxeditor	additivity
8471	feature request	Closed	Highest	Computed descriptions should be disabled in TaxEditor	Katja Luther	Release 5.23	taxeditor	additivity,euro+med,transmission-engine-distribution
8469	feature request	In Progress	Highest	Open PolytomousKeyGenerator issues	Andreas Müller	Release 5.46	cdmlib	additivity
8468	task	Closed	Highest	Remove old InapplicableIelf tables	Andreas Müller	Release 5.12	cdm	additivity
8467	feature request	Closed	Highest	Save a "snapshot" of the SpecimenDescriptions used for aggregation	Andreas Müller	Release 5.12	cdmlib	additivity,aggregation
8461	feature request	Closed	New	Change term URI of TDWG Term to identifier in additivity ontology	Andreas Müller	Release 5.38	cdm	additivity
8453	feature request	New	New	Improve performance of DescriptiveDataSet	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
8450	feature request	New	New	Character matrix UX	Katja Luther	Release 5.45	taxeditor	additivity,Usability,matrix
8442	feature request	Closed	Highest	Add fields to handle external terms to DefinedTermBase or TermBase	Andreas Müller	CDM UML 5.8	cdm	additivity
8441	feature request	Closed	Highest	Add FeatureState class	Andreas Müller	CDM UML 5.8	cdm	additivity
8422	bug	Closed	Highest	Make PolytomousKeyGenerator work (correctly)	Andreas Müller	Release 5.9	cdmlib	additivity
8417	bug	New	New	LazyInitializationException in TermDTO for media	Andreas Müller	Release 5.45	cdmlib	additivity
8413	feature request	New	Highest	Abcd import with file containing list of unit ids	Katja Luther	Release 5.46	cdmadapter	additivity
8371	bug	New	New	When creating a new term for a vocabulary the term should have the focus afterwards	Katja Luther	Release 5.45	taxeditor	additivity
8367	bug	New	New	Advanced media view is not available for media not edited in media details view	Katja Luther	Release 5.45	taxeditor	additivity

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8338	bug	New	New	Newly created structural modifier terms are not available in details view	Katja Luther	Release 5.45	taxeditor	additivity
8335	feature request	Closed	New	Store character matrix table state as DB preference	Patrick Plitzner	Release 5.10	taxeditor	additivity
8332	bug	Closed	New	Excel matrix exports only the visible rows	Patrick Plitzner	Release 5.8	taxeditor	additivity
8325	feature request	In Progress	Highest	Create CDM Instance with all CDM core terms	Andreas Müller	Release 5.45	platform	terms,additivity
8313	bug	Closed	New	Multiple categorical data get deleted when clicked on in Character Matrix	Patrick Plitzner	Release 5.12	taxeditor	additivity
8289	feature request	Closed	New	Add "Open in RefObj view" to term editor context menu	Katja Luther	Release 5.19	taxeditor	additivity
8286	feature request	Closed	Highest	Add cm as unit term to CDM	Andreas Müller	Release 5.8	cdm	additivity
8270	bug	New	New	TermDTOs with an orderIndex are ordered in unordered term vocabularies	Katja Luther	Release 5.45	taxeditor	additivity
8257	feature request	Closed	New	Remove factory methods for term node creation	Patrick Plitzner	Release 5.8	cdmlib	additivity
8254	bug	New	New	Add term information to state dropdown in CharacterMatrix	Katja Luther	Release 5.45	taxeditor	additivity,matrix
8248	feature request	In Progress	Priority14	Implement OWL import	Andreas Müller	Release 5.45	cdmlib	additivity
8242	feature request	Closed	New	Implement filtered combo boxes for state selection in CharacterMatrix	Patrick Plitzner	Release 5.12	taxeditor	additivity
8241	feature request	Closed	Highest	Rename FeatureTreeEditor to TermTreeEditor	Patrick Plitzner	Release 5.7	taxeditor	additivity
8238	feature request	Feedback	New	Allow interoperability between term trees	Katja Luther	Release 5.14	taxeditor	additivity
8235	feature request	Closed	New	Create separate menu for term tree editors for each term tree type	Patrick Plitzner	Release 5.9	taxeditor	additivity
8208	feature request	New	New	Allow selecting property modifiers when creating a character	Katja Luther	Unassigned CDM tickets	taxeditor	additivity
8180	feature request	Closed	Highest	Add property term "Presence/Absence" to CDM default terms	Andreas Müller	Release 5.9	cdm	additivity
8178	feature request	Rejected	New	Auto-create absence/presence character for every structure	Patrick Plitzner		taxeditor	additivity
8150	feature request	Closed	Highest	Allow editing the representation label of characters in details view	Patrick Plitzner	Release 5.6	taxeditor	additivity
8147	feature request	Closed	Highest	Add "plural" to representation detail element	Patrick Plitzner	Release 5.6	taxeditor	additivity

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8146	feature request	Closed	Highest	Adapt taxeditor UI to structure and property term type	Patrick Plitzner	Release 5.6	taxeditor	additivity
8142	feature request	Closed	Highest	Representations have optional "plural" as additional field	Andreas Müller	CDM UML 5.5	cdm	additivity
8122	feature request	New	Highest	Implement selection of modifier vocabulary for structures and properties	Katja Luther	Release 5.45	taxeditor	additivity
8121	feature request	Closed	Highest	Allow selecting structural/property modifiers when creating a character	Patrick Plitzner	Release 5.6	taxeditor	additivity
8120	feature request	Closed	Highest	Add structural and property modifiers	Andreas Müller	CDM UML 5.5	cdm	additivity
8044	feature request	Closed	Priority13	Add "Move to..." menu to term editor	Katja Luther	Release 5.13	taxeditor	additivity
8033	feature request	Duplicate	New	Add/Enable absent/present state for every character	Patrick Plitzner		taxeditor	additivity
8012	feature request	Closed	Highest	Add termType for Structure and Property	Andreas Müller	CDM UML 5.5	cdm	additivity
8011	feature request	Closed	Priority14	Implement term search view	Patrick Plitzner	Release 5.6	taxeditor	additivity
8009	feature request	Rejected	New	Check if Nebula TextAssist can be used to select categorical data in CharacterMatrix	Patrick Plitzner		taxeditor	additivity
8003	feature request	New	New	[DISUCSS] Implement "Export" on sub tree of FeatureTrees	Andreas Müller	Unassigned CDM tickets	taxeditor	additivity
7998	bug	Closed	Highest	Store newly created Characters in selected vocabulary	Patrick Plitzner	Release 5.5	taxeditor	additivity
7990	bug	Closed	Highest	Moving a feature via d&d does not make the Feature Tree Editor dirty	Katja Luther	Release 5.19	taxeditor	additivity
7981	feature request	Closed	Highest	Add configuration UI for matrix description aggregation	Katja Luther	Release 5.14	taxeditor	additivity,aggregation
7980	feature request	Closed	Highest	Enhance matrix description aggregation	Andreas Müller	Release 5.27	cdmlib	additivity,aggregation
7957	feature request	Closed	Highest	Add types for taxon description (as EnumSet)	Andreas Müller	CDM UML 5.8	cdm	additivity
7923	feature request	Closed	Highest	Add context menu and drag'n'drop to CharacterEditor	Patrick Plitzner	Release 5.6	taxeditor	additivity
7875	feature request	Closed	New	Add multiple area selection to descriptive data set editor	Patrick Plitzner	Release 5.5	taxeditor	additivity
7873	feature request	Closed	New	Implement copy&paste for feature nodes in feature tree editor	Patrick Plitzner	Release 5.5	taxeditor	additivity
7869	feature request	Closed	New	Run gfbio term service requests as background tasks	Patrick Plitzner	Release 5.5	taxeditor	additivity

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7868	feature request	Closed	New	Allow creating a new vocabulary in vocabulary selection dialog	Patrick Plitzner	Release 5.5	taxeditor	additivity
7837	feature request	New	New	Implement export to .docx for feature tree editor	Andreas Müller	Unassigned CDM tickets	cdmlib	export,additivity
7806	feature request	Closed	New	GfBio Term Search issues	Patrick Plitzner	Release 5.5	taxeditor	additivity
7805	feature request	Duplicate	New	GfBio Term Search issues	Patrick Plitzner		taxeditor	additivity
7775	feature request	Closed	New	Factual Data label issue	Patrick Plitzner	Release 5.4	taxeditor	additivity
7774	feature request	Closed	Highest	Show description source for description elements	Katja Luther	Release 5.15	taxeditor	additivity
7716	bug	In Progress	Highest	Apply description sources (references) for a DescriptionBase to all included description elements	Andreas Müller	Release 5.43	cdmlib	additivity
7715	feature request	Closed	Highest	Description sources should be handled same as DescriptionElement	Patrick Plitzner	Release 5.3	taxeditor	additivity
7675	feature request	Rejected	Priority14	Make columns with default values togglable	Andreas Müller		taxeditor	additivity
7674	feature request	Closed	New	Show taxon descriptions in character matrix editor	Patrick Plitzner	Release 5.4	taxeditor	additivity
7657	feature request	Rejected	New	Use HQL query for loading character matrix	Patrick Plitzner		cdmlib	additivity
7597	feature request	Closed	New	Aggregate and persist descriptions on taxon level	Patrick Plitzner	Release 5.9	taxeditor	additivity
7589	feature request	Closed	New	Performance, UX and stability patches for CharacterMatrix	Patrick Plitzner		taxeditor	additivity,performance,Usability
7580	feature request	In Progress	New	User wishes: CharacterMatrix	Katja Luther	Release 5.45	taxeditor	additivity
7575	feature request	Closed	New	Implement advanced quantitative cell editor	Patrick Plitzner	Release 5.3	taxeditor	additivity
7549	feature request	Closed	New	Show tooltip for data aggregation in character matrix	Patrick Plitzner	Release 5.2	taxeditor	additivity
7510	feature request	Worksforme	New	Allow entering aggregated/statistical data for single specimens in character matrix	Patrick Plitzner		taxeditor	additivity
7509	feature request	Closed	New	Aggregate and persist specimen character data from character matrix	Patrick Plitzner	Release 5.3	taxeditor	additivity
7399	bug	Closed	New	Adding taxon nodes to working sets leads to MultipleRepresentationException	Patrick Plitzner	Release 5.0	taxeditor	additivity

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7372	feature request	Closed	Highest	Allow configuring feature/term tree	Andreas Müller	CDM UML 5.5	cdm	additivity
7362	feature request	Closed	New	Implement view for Gfbio terminology service	Patrick Plitzner	Release 5.3	taxeditor	additivity,import
7282	bug	Closed	Highest	Still remaining feature tree editor issues	Patrick Plitzner	Release 5.0	taxeditor	additivity
7199	feature request	Rejected	New	Implement equals() for QuantitativeData	Patrick Plitzner		cdmlib	additivity
7198	feature request	Rejected	New	Implement equals() forCategoricalData	Patrick Plitzner		cdmlib	additivity
7196	feature request	Closed	New	Check existing data when adding specimens to CharacterMatrix	Patrick Plitzner	Release 4.13	taxeditor	additivity
7165	feature request	Closed	New	Extend TaxonNodeFilter with rank filtering	Andreas Müller	Release 4.13	cdmlib	additivity,export
7140	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
7095	feature request	Closed	New	Implement Character Matrix	Patrick Plitzner	Release 4.13	taxeditor	additivity
7086	feature request	Closed	New	Implement WorkingSet Editor	Patrick Plitzner	Release 4.13	taxeditor	additivity
6937	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
6850	bug	Closed	New	NPE when clearing label of "kind of" term in TermEditor	Patrick Plitzner	Release 5.3	taxeditor	additivity
6849	feature request	In Progress	Priority14	[DISCUSS] How to handle "kind of" term creation in TermEditor	Andreas Müller	Release 5.46	taxeditor	additivity
6848	feature request	Closed	New	Add context menu option to add "kind of" term to TermEditor	Patrick Plitzner	Release 4.9	taxeditor	additivity
6838	bug	Closed	New	Implement i18n for FeatureTreeEditor	Patrick Plitzner	Release 5.0	taxeditor	salvador,additivity
6774	feature request	In Progress	Priority14	Implement OWL export	Andreas Müller	Release 5.45	cdmlib	export,additivity
6762	feature request	Closed	New	Implement Character Editor	Patrick Plitzner	Release 4.13	taxeditor	additivity
6618	feature request	Closed	Highest	Add link to Structure, Property, Method(?) and Type(?)	Andreas Müller	CDM UML 4.7	cdm	additivity
6538	feature request	Closed	New	Add perspectives for working character data/matrix	Patrick Plitzner	Release 4.13	taxeditor	additivity
6529	feature request	Closed	Highest	Extend WorkingSet to allow a more fine grained definiton of taxon set	Andreas Müller	CDM UML 4.7	cdm	additivity
6343	bug	In Progress	Priority14	TermVocabularies of OrderedTerms must be OrderedVocabularies	Andreas Müller	CDM UML 5.43	data	additivity

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4570	feature request	New	Highest	Add vocabulary for Specimen Description Features	Andreas Müller	Release 5.46	cdmlib	additivity
4499	feature request	New	Priority12	Implement fields for typical StatisticalMeasurementValues	Andreas Müller	CDM UML 5.43	cdm	additivity
3955	feature request	New	Highest	Are TermVocabularies URIs needed	Andreas Müller	CDM UML 5.43	cdm	additivity
3707	feature request	New	Priority13	Implement Measurement Unit in common Ontology (e.g. QUDT)	Andreas Müller	CDM UML 5.43	cdm	additivity
3230	bug	New	New	Fix export of TextCharacters in SDD export	Andreas Müller	Structured Descriptive Data Editing (Xper <sup>2</sup> )	cdmadapter	sdd,additivity
2975	feature request	Closed	Priority13	Add noDataStatus to descriptive data (QuantitativeData and CategoricalData)	Andreas Müller	Release 5.40	cdm	additivity,mexico
2335	feature request	Closed	Highest	Make WorkingSet IdentifiableEntity	Andreas Müller	CDM UML 5.0	cdm	additivity