

## Tickets grouped by Target version

#	Tracker	Subject	Status	Priority	Assignee	Target version
<b>EMLPARSER_2_1_1_UPDATE_3 (1)</b>						
6079	Feature	Support JSON or XML output from emlparser	New	Normal	ben leinfelder	EMLPARSER_2_1_1_UPDATE_3
<b>2.3.0 (1)</b>						
6040	Task	Metacat-index does not handle <references>	New	High	Jing Tao	2.3.0
<b>metacat-plugin-0.9.0 (5)</b>						
5365	Bug	Context-based semantic query	New	Normal	ben leinfelder	metacat-plugin-0.9.0
5366	Bug	Integrate semantic query with keyword and spatial query	New	Normal	ben leinfelder	metacat-plugin-0.9.0
5367	Bug	Verify "same observation as" query criteria	New	Normal	ben leinfelder	metacat-plugin-0.9.0
5368	Bug	Compound query conditions	New	Normal	ben leinfelder	metacat-plugin-0.9.0
5371	Bug	AnnotationManager: query performance	New	Normal	ben leinfelder	metacat-plugin-0.9.0
<b>morpho-plugin-0.9.0 (13)</b>						
4724	Bug	Mark data package as changed when Annotation is edited	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4769	Bug	Save annotations to network	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4770	Bug	Load Annotations from Metacat in Annotation plugin	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4771	Bug	Decide permission policy for Annotations and Ontologies in Metacat	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4772	Bug	Annotation cell selection also selects data table cell	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4854	Bug	Integrate Context Annotation tab with Column Annotation tab	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4855	Bug	Reorder the Full Annotation rows to match madlib order	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4856	Bug	Ontology Browser as a non-modal palette	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4935	Bug	Lazily load semtools plugin	New	Normal	ben leinfelder	morpho-plugin-0.9.0
4946	Bug	Look-ahead search freezes	New	Normal	ben leinfelder	morpho-plugin-0.9.0
5078	Bug	Measurement templates	New	Normal	ben leinfelder	morpho-plugin-0.9.0
5135	Bug	Loading ontology from local file does not seem functional	New	Normal	ben leinfelder	morpho-plugin-0.9.0
5374	Bug	Use 'semquery' within Morpho	New	Normal	ben leinfelder	morpho-plugin-0.9.0
<b>metacat-plugin-1.0.0 (3)</b>						
6255	Story	Design/implement semantic search UI	New	Normal		metacat-plugin-1.0.0
6266	Task	Filter on Characteristic	New	Normal		metacat-plugin-1.0.0
6267	Task	Filter on Person	New	Normal		metacat-plugin-1.0.0
<b>oboe-1.1.0 (4)</b>						

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5001	Bug	oboe-core: ensure new characteristic structure still supports unit conversion	New	Normal	Shawn Bowers	oboe-1.1.0
5002	Bug	oboe-unit: create new oboe-unit for oboe-core	New	Normal	Shawn Bowers	oboe-1.1.0
5003	Bug	oboe: develop a high-level "getting started" guide / documentation	New	Normal	Shawn Bowers	oboe-1.1.0
5004	Bug	oboe: create an oboe-examples ontology for documenting "best practices"	New	Normal	Shawn Bowers	oboe-1.1.0
<b>sms-core-1.0.0 (18)</b>						
6249	Story	Define annotation model	New	Normal		sms-core-1.0.0
6250	Story	Create domain ontology (measurement types)	New	Normal		sms-core-1.0.0
6251	Story	Design whole-system semantic architecture	New	Normal		sms-core-1.0.0
6252	Story	Design/implement storage system	New	Normal		sms-core-1.0.0
6256	Story	Design/implement annotation generation system	New	Normal		sms-core-1.0.0
6257	Task	Annotation model diagrams	In Progress	Normal		sms-core-1.0.0
6258	Task	Create annotation specification (RDFS?)	New	Normal		sms-core-1.0.0
6259	Task	Specify Annotation serialization format[s]	New	Normal		sms-core-1.0.0
6260	Task	Review annotation model with partners	New	Normal		sms-core-1.0.0
6261	Task	Lifecycle design diagram	New	Normal		sms-core-1.0.0
6262	Task	System component collaboration diagrams	New	Normal		sms-core-1.0.0
6263	Task	Define APIs for all component interfaces	New	Normal		sms-core-1.0.0
6264	Task	Define message types for all APIs	New	Normal		sms-core-1.0.0
6268	Task	Annotation in REML package	New	Normal		sms-core-1.0.0
6269	Task	Integrate SemantEco Annotator from RPI	New	Normal		sms-core-1.0.0
6345	Task	Integrate Domeo annotator (perhaps)	New	Normal		sms-core-1.0.0
4675	Bug	EML:DataTable:Annotation cardinality	New	Normal	ben leinfelder	sms-core-1.0.0
5373	Bug	OntologyManager: registration and archiving	New	Normal	ben leinfelder	sms-core-1.0.0
<b>sms-index-1.0.0 (4)</b>						
6253	Story	Design/implement semantic indexing system	In Progress	Normal	ben leinfelder	sms-index-1.0.0
6254	Story	Design/implement semantic query service and syntax	In Progress	Normal		sms-index-1.0.0
6265	Task	Choose query language	New	Normal		sms-index-1.0.0
5376	Bug	Create JUnit tests for semantic query capabilities	New	Normal	ben leinfelder	sms-index-1.0.0
<b>2.x.y (53)</b>						
6437	Story	Upgrade to SOLR 4 or 5	New	Normal	Jing Tao	2.x.y
5990	Task	Track downloads	New	Normal		2.x.y
5991	Task	Track views	New	Normal		2.x.y

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5992	Task	Track citations	New	Normal		2.x.y
5993	Task	Summarize and index statistics for fast access	New	Normal		2.x.y
5994	Task	Create REST API for accessing statistics	New	Normal		2.x.y
6034	Feature	Simplify configuration for certificate delegation	New	Normal	ben leinfelder	2.x.y
6416	Feature	Do not allow restrictive access control change to content with a DOI	In Progress	Normal	ben leinfelder	2.x.y
5989	Feature	Track data download, view and citation statistics	In Progress	Normal	Peter Slaughter	2.x.y
6362	Feature	Add an id to the year element in the citation in eml-indentifier.xsl	New	Normal		2.x.y
2130	Bug	Not able to delete DPs from KNB	New	Normal	ben leinfelder	2.x.y
2180	Bug	Make it easier for admin to add new layers	In Progress	Normal	ben leinfelder	2.x.y
3383	Bug	Create RPM/Deb installation utilities	In Progress	Normal	ben leinfelder	2.x.y
3402	Bug	internal dtDs are not handled	In Progress	Immediate	ben leinfelder	2.x.y
3509	Bug	Fix XML Schema filesystem namespace conflicts and backups	New	Normal	ben leinfelder	2.x.y
4442	Bug	Spatial indexing should not run and block metacat	New	Normal	ben leinfelder	2.x.y
4602	Bug	Enable TLS for all LDAP functions	New	Normal	ben leinfelder	2.x.y
5262	Bug	EML document owner can't read the document	New	Normal	ben leinfelder	2.x.y
5518	Bug	Track down the performance issue of metacat query.	In Progress	Normal	ben leinfelder	2.x.y
5522	Bug	download linked KNB data and convert links in EML to ORE packages	New	Normal	ben leinfelder	2.x.y
5821	Bug	Allow certificate-based Metacat administration	New	Normal	ben leinfelder	2.x.y
5830	Bug	Deployment directory incorrect	New	Normal	ben leinfelder	2.x.y
4044	Bug	start time replication command doesn't work on replControl.html of dev skin	New	Normal	Chad Berkley	2.x.y
5198	Bug	OAI-PMH: Data provider may fail to trigger reharvest of documents	New	Normal	Chad Berkley	2.x.y
5199	Bug	OAI-PMH: Improve memory management of data provider catalog metadata	New	Normal	Chad Berkley	2.x.y
2228	Bug	Use method other than metadata string filters for determining the organizations affiliated with a data package	New	Normal	Chris Barteau	2.x.y
2734	Bug	Duplicates between organizations and more than one organization listed as a owner	New	Normal	Chris Barteau	2.x.y
2849	Bug	Bounding box problems when spanning the meridian	New	Normal	Chris Barteau	2.x.y
3024	Bug	recordDelimiter and fieldDelimiter display the unicode number on KNB	New	Normal	Chris Barteau	2.x.y
2313	Bug	Metacat Skins: Skins should not be installed by default	New	Normal	Chris Jones	2.x.y
3396	Bug	Enable event notification feature	In Progress	Immediate	Chris Jones	2.x.y
4573	Bug	LDAP and Register CGIs reference skin-specific templates in the common area	New	Normal	Chris Jones	2.x.y
3835	Bug	design and implement OAI-PMH compliant harvest subsystem	In Progress	Immediate	Duane Costa	2.x.y
1122	Bug	XML document is a string in HttpServletRequest object	In Progress	Normal	Jing Tao	2.x.y
1123	Bug	The DOM tree in EML parser probably cause memory issue	In Progress	Normal	Jing Tao	2.x.y

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2159	Bug	Metacat Performance: Divide xml_nodes based on the doctype	New	Normal	Jing Tao	2.x.y
2986	Bug	No need for restart tomcat after modifying metacat.properties	New	Normal	Jing Tao	2.x.y
3412	Bug	Kml file needs work- data set points icon and points "splitting" when clicked on	New	Normal	Jing Tao	2.x.y
4551	Bug	performance enhancement through index reduction	In Progress	Normal	Jing Tao	2.x.y
5294	Bug	Enable Junit test on http://dev-testing.dataone.org:8080/hudson/job/Metacat/	New	Normal	Jing Tao	2.x.y
5547	Bug	Couldn't get the Register Data Form after login under Register Data tab on Sanparks skin	New	Normal	Jing Tao	2.x.y
1452	Bug	dtd filenames clash if reused for multiple PUBLIC identifiers	In Progress	Normal	Matt Jones	2.x.y
2187	Bug	Option to view map or metadata.	New	Normal	Matthew Perry	2.x.y
421	Bug	create simple turnkey installer for metacat Phase II	In Progress	Immediate	Michael Daigle	2.x.y
1213	Bug	emlbeta6 to eml2 conversion stylesheets should be relocatable	In Progress	Normal	Saurabh Garg	2.x.y
1297	Bug	Registry: Changes in the Basic Information	New	Normal	Saurabh Garg	2.x.y
1299	Bug	Registry: NCEAS: Changes in project list box	New	Normal	Saurabh Garg	2.x.y
1300	Bug	Changes in DataSet Orignator	New	Normal	Saurabh Garg	2.x.y
1542	Bug	SQL Server support broken	New	Immediate	Saurabh Garg	2.x.y
2176	Bug	Moderator UI and functionality for ESA	New	Normal	Saurabh Garg	2.x.y
2229	Bug	Allowing web registry pull-down menu for "Station Name" to select multiple stations	New	Normal	Saurabh Garg	2.x.y
5007	Bug	ESA registry: Logout link appears even when not logged in	New	Normal	Shaun Walbridge	2.x.y
2501	Bug	Add links to FGDC-transformed version of EML documents	New	Normal	Will Tyburczy	2.x.y
<b>Unspecified (59)</b>						
6838	Support	LTER user can't log in	In Progress	Normal	ben leinfelder	Unspecified
3272	Bug	Add Keywords for SANParks and SAEON when uploading spatial data	New	Normal	ben leinfelder	Unspecified
3463	Bug	Registry upload: include organization/skin Keywords dropdown	New	Normal	ben leinfelder	Unspecified
4437	Bug	allow-public-read rule is not being honored	New	Normal	ben leinfelder	Unspecified
5535	Bug	The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data.	New	Normal	ben leinfelder	Unspecified
5548	Bug	Replace COS Mime multipart library	New	Normal	ben leinfelder	Unspecified
5553	Bug	setaccess action may have deleting access rule functionality	New	Normal	ben leinfelder	Unspecified
5599	Bug	absence of line feeds in eml causes pathQuery to not find some elements	New	Normal	ben leinfelder	Unspecified
5608	Bug	Enable all FK constraints in Metacat production [copies]	New	Normal	ben leinfelder	Unspecified
5828	Bug	docids not validated	New	Normal	ben leinfelder	Unspecified
5835	Bug	Leaks	New	Normal	ben leinfelder	Unspecified
5836	Bug	Logs	New	Normal	ben leinfelder	Unspecified
5224	Bug	Scheduler part of SanParks skin needs to be updated	New	Normal	Chad Berkley	Unspecified

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5239	Bug	Difficulties configuring and viewing Metacat replication log file	New	Normal	Chad Berkley	Unspecified
3367	Bug	Harvester stores passwords in clear text	New	Immediate	Duane Costa	Unspecified
4243	Bug	Harvester db errors due to fixed character length overflow	In Progress	Normal	Duane Costa	Unspecified
4245	Bug	Harvester command line scripts don't execute	In Progress	Normal	Duane Costa	Unspecified
1879	Bug	Metacat Performance: Summary	New	Immediate	Jing Tao	Unspecified
2155	Bug	Metacat Performace: Rewrite the xml_nodes queries	In Progress	Immediate	Jing Tao	Unspecified
2841	Bug	ESA Registry edit feature does not work with submitted data sets	In Progress	Normal	Jing Tao	Unspecified
3100	Bug	Transformation from xml to html in Metacat read action sometimes take long time	New	Normal	Jing Tao	Unspecified
3142	Bug	metacat client uses in-memory buffer for posting data	New	Immediate	Jing Tao	Unspecified
3175	Bug	Add a thread to build xml_queryresult table when metacat startup	New	Normal	Jing Tao	Unspecified
3217	Bug	Create simple tranformations to present permissions error messages in styled format	New	Normal	Jing Tao	Unspecified
3331	Bug	ldap redirect does not work correctly if one of the ldap servers are down	New	Normal	Jing Tao	Unspecified
3360	Bug	Many LDAP users not showing up in 'getprincipals' search	In Progress	Normal	Jing Tao	Unspecified
3390	Bug	Data Catalog Map and IE 7.0.5730.11 brings up pop up windows that can be a problem	New	Normal	Jing Tao	Unspecified
3416	Bug	ArrayIndexOutOfBoundsException in DBConnectionPool	New	Normal	Jing Tao	Unspecified
3435	Bug	Confusion on how Metcat searches a string which is differnet than Google	New	Normal	Jing Tao	Unspecified
3460	Bug	remove Isid section from citation section of xsl for skins OTHER than ESA	New	Normal	Jing Tao	Unspecified
3619	Bug	Convert eml beta4 and beta6 documents to eml 210 in knb production server	New	Normal	Jing Tao	Unspecified
5698	Bug	datapackage uploads to dev2 metacat are currently slow	New	Normal	Jing Tao	Unspecified
2548	Bug	Architecture for filtering features from WMS requests	New	Normal	Michael Daigle	Unspecified
2553	Bug	squery needs to handle spatial query	New	Normal	Michael Daigle	Unspecified
3104	Bug	provide accessor for organization lists for clients to build login widgets	New	Normal	Michael Daigle	Unspecified
3224	Bug	Perl code should rely on canonical organization list provided by Metacat	New	Normal	Michael Daigle	Unspecified
3511	Bug	combine XMLSchemaService and SchemaLocationResolver	New	Normal	Michael Daigle	Unspecified
3524	Bug	Refactor common test methods into base class	New	Normal	Michael Daigle	Unspecified
3592	Bug	Update sitemap generation and registration	New	Normal	Michael Daigle	Unspecified
3710	Bug	apt-get couldn't install metacat	New	Normal	Michael Daigle	Unspecified
3730	Bug	Implement an isRequired field in the configuration metadata	New	Normal	Michael Daigle	Unspecified
3742	Bug	Improve UI for selecting projects for NCEAS skin	New	Normal	Michael Daigle	Unspecified
3755	Bug	Change property service to return null for blank properties	New	Normal	Michael Daigle	Unspecified
3765	Bug	Backup configured passwords as encrypted values	New	Normal	Michael Daigle	Unspecified
3773	Bug	Remove places where document is read into memory	New	Normal	Michael Daigle	Unspecified
3783	Bug	Optimize ESA moderator queries	New	Normal	Michael Daigle	Unspecified

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3830	Bug	Add the ability to modify multi-line properties	New	Normal	Michael Daigle	Unspecified
3920	Bug	ldapweb should use the correct location for 'organization' properties	New	Normal	Michael Daigle	Unspecified
4023	Bug	In sanparks skin, Geographic Description Required	New	Normal	Michael Daigle	Unspecified
4283	Bug	use HTMLUnit to do unit / integration tests on pages	New	Normal	Michael Daigle	Unspecified
4301	Bug	sessionid in the URL creates end-user difficulty	New	Normal	Michael Daigle	Unspecified
4368	Bug	The response page is confusing after calling "buildindex" command	New	Normal	Michael Daigle	Unspecified
4609	Bug	when viewed with saved credentials, KNB homepage shows blank entries	New	Low	Michael Daigle	Unspecified
4610	Bug	trying to register a dataset when logged in asks for another authentication	New	Low	Michael Daigle	Unspecified
4611	Bug	searching for soong_test seems to return entries with "soong test" as well as soong_test	New	Normal	Michael Daigle	Unspecified
4676	Bug	registry did not let me see my data table, although permissions are set	New	Normal	Shaun Walbridge	Unspecified
4840	Bug	When registering, U.S. State/Territory of owner is also applied to contact	New	Normal	Shaun Walbridge	Unspecified
4843	Bug	ESA registry: Remove 'station' default value from Organization Name	New	Normal	Shaun Walbridge	Unspecified
4892	Bug	ESA registry shouldn't allow accepted docs to be modified	New	Normal	Shaun Walbridge	Unspecified
<b>1.11.1 (1)</b>						
5779	Bug	Owners list reorders its entries	In Progress	Normal	ben leinfelder	1.11.1
<b>2.9.0 (17)</b>						
7148	Story	Upgrade Solr Server	New	Normal	Jing Tao	2.9.0
7177	Task	Ensure Metacat runs on Tomcat 8	New	Normal	Jing Tao	2.9.0
7202	Task	Add documentation to indicate and help users Metacat only runs under Java 1.8	New	Normal	Jing Tao	2.9.0
7204	Task	Use the ldaps protocol to connect the ldap server	New	Normal	Jing Tao	2.9.0
7099	Feature	Create a new admin page for Metacat admins to register schemas	New	Normal	Jing Tao	2.9.0
7229	Bug	Mis-Formatting of Data Package Contents	New	Normal	ben leinfelder	2.9.0
7203	Bug	Improve D1NodeService.isAuthorized() performance	In Progress	Normal	Chris Jones	2.9.0
7091	Bug	Metacat installation (the war file) doesn't include the FGDC schemas even though the loadtdschema file creates an entry in the xml_catalog table for it	New	Normal	Jing Tao	2.9.0
7150	Bug	Do not populate the "documents" Solr index field with a metadata object's own identifier	New	Normal	Jing Tao	2.9.0
7170	Bug	Ignore the access part change in the EML sax parser classes when users use dataone api to update an eml object	New	Normal	Jing Tao	2.9.0
7199	Bug	Upgrade postgresql jdbc jar file on Metacat	New	Normal	Jing Tao	2.9.0
7224	Bug	Document the procedure of registering a new schema in Metacat	New	Normal	Jing Tao	2.9.0
7226	Bug	Perl Registry hangs on uploads	New	Normal	Jing Tao	2.9.0
7228	Bug	Error in sorting data-sets based on title in MetaCatUI	New	Normal	Jing Tao	2.9.0
7212	Bug	metacat-index missing metadata quality fields	New	Normal	Peter Slaughter	2.9.0

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7216	Bug	MDQClient.saveRun doesn't obsolete existing quality documents	New	Normal	Peter Slaughter	2.9.0
7217	Bug	Report on metadata creation date in metadata quality summaries	New	Normal	Peter Slaughter	2.9.0
<b>--- (3)</b>						
323	Bug	Establish API for communication with src and dest	In Progress	Immediate	David Blankman	---
324	Bug	perl implementation of harvester api	In Progress	Immediate	David Blankman	---
2072	Bug	XMLUtilities.print() prints whole document rather than the passed base node	New	Normal	Matt Jones	---
<b>--- (5)</b>						
1134	Bug	redesign the ecoinformatics.org website	New	Normal	John Harris	---
1135	Bug	econetwork registry	New	Normal	John Harris	---
2899	Bug	broken link	New	Normal	John Harris	---
3034	Bug	The KNB site uses two headers with different homepages	New	Normal	John Harris	---
3037	Bug	bad links on metacatininstall page on the knb	New	Normal	John Harris	---
<b>--- (8)</b>						
3563	Bug	calculate differences between global means	New	Normal	Daniel Crawl	---
3564	Bug	calculate means, variances, and mean differences for each instance in time	New	Normal	Daniel Crawl	---
3364	Bug	Complete PAR data acquisition workflow	New	Normal	Derik Barseghian	---
3365	Bug	Example workflow pulling data from SensorBase at CENS using WebService actor or DBQuery actor	New	Normal	Derik Barseghian	---
3650	Bug	move MET station to McLaughlin and begin work on Engineering view	New	Normal	Derik Barseghian	---
3677	Bug	document Baskett field data and upload into OSU metacat	New	Normal	Derik Barseghian	---
3839	Bug	improve aphidPanTrapVsGDD_BYDVstudy workflow	New	Normal	Derik Barseghian	---
3938	Bug	simhofi workflow R actor problem	New	Normal	Derik Barseghian	---
<b>1.1.0 (1)</b>						
2519	Bug	Tracking bug for upgrade of vegbank	In Progress	Normal	Michael Lee	1.1.0
<b>1.1.0 (2)</b>						
282	Bug	need update/delete handling for data registry	In Progress	Normal	Saurabh Garg	1.1.0
283	Bug	registration process scalability	In Progress	Normal	Saurabh Garg	1.1.0
<b>1.10.0 (29)</b>						
1832	Bug	need "save as" functionality in morpho	In Progress	Normal	ben leinfelder	1.10.0
5706	Bug	Menu bar font color in Ubuntu difficult to read	New	Normal	ben leinfelder	1.10.0
6042	Bug	Cannot save/synchronize Morpho data package to the network	New	High	ben leinfelder	1.10.0

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458	Bug	Need to configure Morpho to accept stream-based result sets	In Progress	Normal	Dan Higgins	1.10.0
1052	Bug	Need to automatically extend data table size when pasting data	In Progress	Normal	Dan Higgins	1.10.0
1099	Bug	REOT feedback: ability to rename exported files	In Progress	Normal	Dan Higgins	1.10.0
1426	Bug	closing unsaved package does not close package	In Progress	Immediate	Dan Higgins	1.10.0
2473	Bug	Morpho uses too much memory	In Progress	Immediate	Jing Tao	1.10.0
3475	Bug	Morpho data table search results do not display	New	Normal	Jing Tao	1.10.0
4460	Bug	morpho package listing can be confusing when out of sync	New	Normal	Jing Tao	1.10.0
4461	Bug	delete local copy only deletes the most recent stored revision, but this is not indicated	New	Normal	Jing Tao	1.10.0
4542	Bug	Feature Request: Import / update metadata from MySQL database	New	Immediate	Jing Tao	1.10.0
4624	Bug	local/network status icons sometimes (inconsistently) incorrect	New	Low	Jing Tao	1.10.0
4640	Bug	add prev/next buttons to 'Edit Column Documentation' dialog	New	Normal	Jing Tao	1.10.0
1559	Bug	Morpho 1.5.1 Help: 5 problems with search feature	New	Normal	Saurabh Garg	1.10.0
1568	Bug	Certain dialogues in DPW lock up the help	New	Normal	Saurabh Garg	1.10.0
1569	Bug	Local save doesnt work sometimes.	New	Normal	Saurabh Garg	1.10.0
1582	Bug	No Error Msg displayed when network update of datapackage failed due to access control	New	Normal	Saurabh Garg	1.10.0
1667	Bug	Couldn't send data file to metacat using a download package	New	Normal	Saurabh Garg	1.10.0
1702	Bug	spatial search is not saved	New	Immediate	Saurabh Garg	1.10.0
1807	Bug	Stop/pause search feature request	New	Normal	Saurabh Garg	1.10.0
1823	Bug	Morpho Editor and saving network data packages	New	Normal	Saurabh Garg	1.10.0
1983	Bug	allow morpho to detect online data and import it	New	Normal	Saurabh Garg	1.10.0
2070	Bug	Problem with 'individualName' and 'distribution' fields in tree editor	New	Normal	Saurabh Garg	1.10.0
2199	Bug	Info in additionalMetadata tags not displayed when viewing data package	New	Normal	Saurabh Garg	1.10.0
2209	Bug	Run the parser when a Save event is generated	New	Normal	Saurabh Garg	1.10.0
2216	Bug	Custom units not assigned to unit type category properly	New	Normal	Saurabh Garg	1.10.0
3476	Bug	Search Result Selection list elements change when selected	New	Normal	Saurabh Garg	1.10.0
4628	Bug	Testing version 1.7.1 beta: Morpho Tree Editor produces invalid documents	New	Normal	Saurabh Garg	1.10.0

### 1.14.0 (3)

7159	Story	Add provenance editor to the Metadata View	New	Normal	Lauren Walker	1.14.0
7143	Bug	Cache the annotations on each page to avoid multiple calls to the accounts service for the same person	New	Normal	Lauren Walker	1.14.0
7147	Bug	KNB header image 'animates' to fill the space in Safari	New	Low	Lauren Walker	1.14.0

### 1.2.0 (23)

#	Tracker	Subject	Status	Priority	Assignee	Target version
681	Bug	Website cleanup:Spelling and editing checks	New	Normal	Michael Lee	1.2.0
817	Bug	Query for User-defined variables	New	Normal	Michael Lee	1.2.0
878	Bug	PCord export	New	Normal	Michael Lee	1.2.0
890	Bug	Load database:Peet_NCVS-4000: add in Fall 2006	New	Immediate	Michael Lee	1.2.0
1352	Bug	choose which comms from commlInterpretation - higher level obs summary	New	Normal	Michael Lee	1.2.0
1955	Bug	view my plots -- deposits, based on ownership + embargo chng	New	Normal	Michael Lee	1.2.0
1956	Bug	function to fuzz and unfuzz locations for admin	New	Normal	Michael Lee	1.2.0
1975	Bug	Iteratively query to narrow or broaden query results	New	Low	Michael Lee	1.2.0
2102	Bug	IN JULY: Load Real Concepts that have been a major part of this grant	New	Normal	Michael Lee	1.2.0
2394	Bug	Make Search by person easier: filter by plots submitted and plots contributed to	New	Normal	Michael Lee	1.2.0
2402	Bug	Strategy to update denormalized data, cache, pages	New	Normal	Michael Lee	1.2.0
2457	Bug	Link to list of certified users, renew embargo screens	New	Normal	Michael Lee	1.2.0
2487	Bug	NPS-PLOTS conversion utility: prefer exact slope/aspect	New	Normal	Michael Lee	1.2.0
2533	Bug	temp tables need to be part of denormalization update	New	Normal	Michael Lee	1.2.0
2541	Bug	Rework export to use pages or filesystem to improve performance and remove timeouts	New	Normal	Michael Lee	1.2.0
2543	Bug	Log errors into an email or something	In Progress	Normal	Michael Lee	1.2.0
2547	Bug	NPS-PLOTS plugin doesn't handle userDefined well	New	Normal	Michael Lee	1.2.0
2555	Bug	Update XSD to allow null dates	New	Normal	Michael Lee	1.2.0
675	Bug	Evaluate Tutorial	New	Normal	Robert Peet	1.2.0
704	Bug	doubleCheck final DB: QA of plants and communities	New	Low	Robert Peet	1.2.0
1022	Bug	Eval: Form to calculate summary of multiple plots	New	Normal	Robert Peet	1.2.0
2404	Bug	Evaluate: Let users define bounding box with Google Maps, then show plots in that area	New	Normal	Robert Peet	1.2.0
2436	Bug	Evaluate: Map plots with one click from plot-result-set	New	Immediate	Robert Peet	1.2.0

### 1.8.1 (20)

2411	Bug	physical element of dataTable element should be optional	New	Normal	ben leinfelder	1.8.1
2851	Bug	Templating support for attribute entries	New	Normal	ben leinfelder	1.8.1
5118	Bug	export function error reporting	New	Normal	ben leinfelder	1.8.1
2463	Bug	Morpho can't delete or insert columns at right edge of tables with uneven record lengths	New	Normal	Jing Tao	1.8.1
2489	Bug	The Predefined list does not display the values	In Progress	Normal	Jing Tao	1.8.1
3111	Bug	Morpho can not display inline data	New	Normal	Jing Tao	1.8.1
3759	Bug	more dialog boxes for editing and maintaining data packages	New	Normal	Jing Tao	1.8.1
3852	Bug	feature request - include the userId element in responsibleParty dialog boxes	New	Normal	Jing Tao	1.8.1

#	Tracker	Subject	Status	Priority	Assignee	Target version
3919	Bug	the 'tab' key should behave consistently when through form fields	New	Normal	Jing Tao	1.8.1
3937	Bug	Login results in misleading error message when KNB is down	New	Normal	Jing Tao	1.8.1
3940	Bug	docid collisions, even if data packages have different scopes	New	Normal	Jing Tao	1.8.1
3945	Bug	tree-editor does not allow editing of non-referenced material following a referenced creator	New	Normal	Jing Tao	1.8.1
3980	Bug	a user trying to synchronize an invalid package needs a user-friendly error message	New	Normal	Jing Tao	1.8.1
3983	Bug	entering key-value pairs from a file is not user friendly	New	Normal	Jing Tao	1.8.1
4099	Bug	In map viewer, provide reset button for zoom and coordinates	New	Normal	Jing Tao	1.8.1
4332	Bug	new features in canceling search	New	Normal	Jing Tao	1.8.1
2095	Bug	AbstractDataPackage - entity array not initialized automatically	New	Normal	P. Anderson	1.8.1
2456	Bug	Error Window Sizing	New	Normal	P. Anderson	1.8.1
3551	Bug	same screen presented to user before and after importing a data table	New	Normal	P. Anderson	1.8.1
1561	Bug	EML Attribute Page Editor doesn't handle some XML Schema attributes/elements correctly	In Progress	Normal	Saurabh Garg	1.8.1
<b>1.9 (73)</b>						
1472	Bug	Morpho buttons show up without borders in certain cases.	New	Normal	ben leinfelder	1.9
1705	Bug	Message after "Export" should show dir nam	New	Normal	ben leinfelder	1.9
1791	Bug	need ability to add data types other than dataTable (spatial)	In Progress	Normal	ben leinfelder	1.9
1993	Bug	Can't expand width of column in text import wizard	New	Normal	ben leinfelder	1.9
3171	Bug	Morpho install in Vista does not create a viewable sterr.log file	New	Normal	ben leinfelder	1.9
3323	Bug	Morpho has problem to handle special characters.	New	Normal	ben leinfelder	1.9
3897	Bug	Controlled vocabulary for Taxonomic Coverage	New	Normal	ben leinfelder	1.9
5063	Bug	Morpho Data Package Editor degrades when Editing Data Table Access	New	Normal	ben leinfelder	1.9
5103	Bug	Wizard screen to edit data entity name	New	Normal	ben leinfelder	1.9
5242	Bug	Spatial search uses 'pathquery' not 'spatial_query' action	New	Normal	ben leinfelder	1.9
205	Bug	cut/copy/paste	In Progress	Normal	Dan Higgins	1.9
394	Bug	window positions need to be saved	In Progress	Normal	Dan Higgins	1.9
509	Bug	HTTPProxy Firewall support needed	In Progress	Normal	Dan Higgins	1.9
530	Bug	add spell checking support	In Progress	Normal	Dan Higgins	1.9
545	Bug	annotation capability for editing data	In Progress	Normal	Dan Higgins	1.9
657	Bug	rewrite code to add sample datapackage from jar file	In Progress	Normal	Dan Higgins	1.9
667	Bug	enable column reordering	In Progress	Normal	Dan Higgins	1.9
940	Bug	need large performance enhancements	In Progress	Normal	Dan Higgins	1.9
1095	Bug	REOT feedback: add toolbar buttons for data-editing, like in MS Ex**l	In Progress	Normal	Dan Higgins	1.9

#	Tracker	Subject	Status	Priority	Assignee	Target version
1096	Bug	REOT feedback: display entity # and total # of entities near/on tabs	In Progress	Normal	Dan Higgins	1.9
1097	Bug	REOT feedback: need to view 2 entities simultaneously from same pkg	In Progress	Normal	Dan Higgins	1.9
1261	Bug	Advanced Geographic Display System	In Progress	Normal	Dan Higgins	1.9
1287	Bug	Enable multiple movements of attribute lines in Data Information Screen / Attribute list	In Progress	Normal	Dan Higgins	1.9
1381	Bug	keyword set editor efficiency problems	In Progress	Immediate	Dan Higgins	1.9
1480	Bug	need to display URL references to data where possible	In Progress	Normal	Dan Higgins	1.9
1497	Bug	dpw step 3 of 15 needs more clarity about internal categorization	In Progress	Normal	Dan Higgins	1.9
1507	Bug	New Data Table Wizard: Definition of new Unit Type	In Progress	Normal	Dan Higgins	1.9
1522	Bug	Morpho Update	In Progress	Normal	Dan Higgins	1.9
302	Bug	create metacat account from morpho profile dialog	In Progress	Normal	Jing Tao	1.9
2980	Bug	pubDate is not created for citation use when a Morpho Dataset is submitted	New	Immediate	Jing Tao	1.9
3065	Bug	Unable to save dp using Morpho with Remote Desktop	New	Normal	Jing Tao	1.9
3458	Bug	Morpho will take long time to startup if the metacat host server is down	New	Normal	Jing Tao	1.9
3872	Bug	opening a "previous version" and resaving locally wrote over the last most recent version	New	Normal	Jing Tao	1.9
3979	Bug	File-> save has no response when a user tries to save an invalid doc	New	Normal	Jing Tao	1.9
4096	Bug	Must click tab twice to display metadata for table without read access	New	Normal	Jing Tao	1.9
4098	Bug	Cancelling map viewer should reset zoom	New	Normal	Jing Tao	1.9
4416	Bug	1.7.0 - Geographic Coverage Sites List Should Record Tool Type	New	Normal	Jing Tao	1.9
4621	Bug	Allow sets of codes/definitions to be reused across data packages	New	Normal	Jing Tao	1.9
4703	Bug	Give user some notification when morpho finds nothing about thesaurus look up	New	Normal	Jing Tao	1.9
4733	Bug	Checking the permission of the user before he/she saves a data package to metacat	New	Normal	Jing Tao	1.9
307	Bug	package event handler to improve resultset refresh performance	In Progress	Normal	Matt Jones	1.9
570	Bug	convert editor/DocFrame to use MorphoFrame	In Progress	Low	Matt Jones	1.9
2455	Bug	create table shouldn't have proprietary format as an option	New	Normal	P. Anderson	1.9
2500	Bug	Tree Editor allows text in element-only elements	New	Normal	P. Anderson	1.9
2563	Bug	Multiple repeated delimiter info not saved	New	Normal	P. Anderson	1.9
2855	Bug	Import MS Access feature has problems with read permission	New	Normal	P. Anderson	1.9
1252	Bug	DataPackageWizard TextImport Performance problem	New	Normal	Perumal Sambasivam	1.9
607	Bug	MetaViewer Focus Functionality	New	Normal	Saurabh Garg	1.9
1281	Bug	User does not see explicitly the local file folder where package is saved	New	Normal	Saurabh Garg	1.9
1283	Bug	Synchronizing the Local and Network metadata bases	In Progress	Normal	Saurabh Garg	1.9
1481	Bug	access list should support multiple selections in tree	New	Normal	Saurabh Garg	1.9
1547	Bug	incorporate eml parser into Morpho	New	Normal	Saurabh Garg	1.9

#	Tracker	Subject	Status	Priority	Assignee	Target version
1549	Bug	Problem with corrupt beta6 packages	New	Normal	Saurabh Garg	1.9
1558	Bug	Morpho 1.5.1 Help: 6 general problems/suggestions	New	Normal	Saurabh Garg	1.9
1593	Bug	Geographic Coverage Tool changes Types Entries	New	Normal	Saurabh Garg	1.9
1600	Bug	Error in Geographic Page	New	Normal	Saurabh Garg	1.9
1656	Bug	<para> should be repeatable in Morpho tree editor	New	Normal	Saurabh Garg	1.9
1657	Bug	Repeatable <online>, <inline> tags in tree editor	New	Normal	Saurabh Garg	1.9
1669	Bug	Adding Project Information causes invalid eml 2 warning	New	Normal	Saurabh Garg	1.9
1672	Bug	Unable to edit online distribution url for multiple data objects	New	Normal	Saurabh Garg	1.9
1784	Bug	Place some information from user guide on Morpho download web page	New	Normal	Saurabh Garg	1.9
1817	Bug	Citation screen in DPW feature request	New	Normal	Saurabh Garg	1.9
1825	Bug	Typos/redundancies in Named Regions list of Geo. Coverage	New	Normal	Saurabh Garg	1.9
1985	Bug	add morpho support for LSID identifiers	New	Normal	Saurabh Garg	1.9
1988	Bug	Re-visit terminology issues	New	Normal	Saurabh Garg	1.9
2042	Bug	Failure when using dataTable, spatialRaster, and spatialVector in tree editor	In Progress	Immediate	Saurabh Garg	1.9
2053	Bug	"Open..." dialog repaint issues	New	Normal	Saurabh Garg	1.9
2093	Bug	Feature request: deleting saved searches	New	Normal	Saurabh Garg	1.9
2151	Bug	Morpho readability issue	New	Normal	Saurabh Garg	1.9
2166	Bug	1.6.0RC1: Saving to network when a previous version was deleted from network	New	Normal	Saurabh Garg	1.9
2170	Bug	editor returns to different table than the one being edited after clicking ok	New	Normal	Saurabh Garg	1.9
2177	Bug	Local search does not search on data package ID	New	Normal	Saurabh Garg	1.9
2213	Bug	"Show all" Morpho editor handles coverage incorrectly depending on order	New	Immediate	Saurabh Garg	1.9
<b>1.X.0 (23)</b>						
6923	Story	Enhance User, Group, and Member Node profiles	New	Normal	Lauren Walker	1.X.0
6599	Task	Display image thumbnails in the Metadata View	New	Normal	Lauren Walker	1.X.0
6913	Task	Show message-type indicator in navbar next to username when a user has a pending identity map request	New	Low	Lauren Walker	1.X.0
6924	Task	Add spatial map of datasets in profiles	New	Normal	Lauren Walker	1.X.0
6929	Task	Add bar graph of downloads over time	New	Normal	Lauren Walker	1.X.0
6049	Feature	Render some SystemMetadata details in views	New	Normal	ben leinfelder	1.X.0
6229	Feature	Make results list resizeable via jQueryUI Resizeable functionality	New	Normal	Lauren Walker	1.X.0
6628	Feature	Add copy/paste R and Matlab code snippet for downloading a DataONE package	New	Normal	Lauren Walker	1.X.0
6664	Feature	Store the resource map ID of the selected dataset in the SolrResult model and retrieve it in the Metadata View	New	Normal	Lauren Walker	1.X.0

#	Tracker	Subject	Status	Priority	Assignee	Target version
6705	Feature	Find mapped identities when doing actions involving authentication	New	Normal	Lauren Walker	1.X.0
6788	Feature	Determine geohash level for map tiles before sending the Solr query	New	Normal	Lauren Walker	1.X.0
6843	Feature	Query NCEAS admin db for current projects for Registry and custom filter tools	New	Normal	Lauren Walker	1.X.0
6849	Feature	Create new layout for displaying 'other entities'	New	Normal	Lauren Walker	1.X.0
6861	Feature	Indicate which member nodes have no matches for the given search	New	Normal	Lauren Walker	1.X.0
6032	Feature	Add schema.org dataset annotations to dataset views	In Progress	Normal	Matt Jones	1.X.0
5985	Feature	Add ability to 'tag' or annotate data sets with various types of terms	New	Normal		1.X.0
6859	Feature	Add link to user's profile from Metadata View	New	Normal		1.X.0
6718	Bug	Consider not mapping search results with a 0,0,0,0 bounding box	New	Normal	Lauren Walker	1.X.0
6857	Bug	Make COINS work with Chrome (and other browser) extensions	New	Normal	Lauren Walker	1.X.0
6858	Bug	Allow users to save their search via a bookmarkable/sharable link	New	Normal	Lauren Walker	1.X.0
7011	Bug	Bar labels "Time period of data" graph on #profile is cut off	New	Normal	Lauren Walker	1.X.0
7104	Bug	Navigating directly to a dataset #view page using a data pid sometimes goes to an obsoleted package	New	Normal	Lauren Walker	1.X.0
7162	Bug	Packages with at least one private object can't be downloaded	New	Normal	Lauren Walker	1.X.0

## 2.0.0 (9)

2852	Bug	Unable to delete a table that only includes the data file documentaion	In Progress	Normal	ben leinfelder	2.0.0
5736	Bug	Morpho DataONE refactor - tracker	New	Normal	ben leinfelder	2.0.0
5805	Bug	Local and Network revisions show at same time in search results	In Progress	Normal	ben leinfelder	2.0.0
5887	Bug	Handle the query result set which contains the revision chains of documents	New	Normal	ben leinfelder	2.0.0
6112	Bug	Use .morpho when we release the morpho	New	Normal	ben leinfelder	2.0.0
6700	Bug	Pub date field	New	Normal	ben leinfelder	2.0.0
6701	Bug	Entity descriptions can't be added outside wizard	New	Normal	ben leinfelder	2.0.0
5799	Bug	publish using DOI feature	New	Immediate	Jing Tao	2.0.0
7175	Bug	The link for non-numeric attribute domains doesn't work on the exported eml file	New	Normal		2.0.0

## 2.0.0 (22)

689	Bug	Usability analysis by expert usability person	New	Low	Michael Lee	2.0.0
738	Bug	TurboVeg plot import (TV-XML to VB-XML by our stylesheet)	New	Normal	Michael Lee	2.0.0
793	Bug	Build validation package:Default values for some fields (if null)	New	Normal	Michael Lee	2.0.0
821	Bug	Notes: add new note form, link from views of things to note	New	Low	Michael Lee	2.0.0
823	Bug	Annotation: query for notes	New	Normal	Michael Lee	2.0.0
856	Bug	users specify view of plots and fields they want	New	Normal	Michael Lee	2.0.0

#	Tracker	Subject	Status	Priority	Assignee	Target version
884	Bug	Load database:NY-ESF-1500: DF	New	Immediate	Michael Lee	2.0.0
886	Bug	Load database:Utah-1460: December Dave Roberts	New	Normal	Michael Lee	2.0.0
888	Bug	Load database:Wisconsin-1500: point-quarter, Curtis (how??)	New	Normal	Michael Lee	2.0.0
901	Bug	Load database:Mojave-1000: Kathy Thomas	New	Normal	Michael Lee	2.0.0
902	Bug	Load db:Stohlgren-800: complex plot design	New	Normal	Michael Lee	2.0.0
971	Bug	Build an observation synonym form	New	Normal	Michael Lee	2.0.0
1607	Bug	Load Plots: Arctic releves	New	Normal	Michael Lee	2.0.0
1804	Bug	export data from VegBranch into several formats	New	Normal	Michael Lee	2.0.0
1967	Bug	Fix downloader if takes too long: create file and set to download from private space later	New	Normal	Michael Lee	2.0.0
2075	Bug	make datasets have keywords, ala gmail	New	Normal	Michael Lee	2.0.0
2164	Bug	allow southern hemisphere UTM conversions.	New	Normal	Michael Lee	2.0.0
2331	Bug	ensure NVC.doc standards doc matches what's in VegBank	New	Normal	Michael Lee	2.0.0
2406	Bug	Automate homepage map- color by number of plots per state	New	Low	Michael Lee	2.0.0
2477	Bug	Login forwarding problems	New	Normal	Michael Lee	2.0.0
2532	Bug	When users aren't logged in, prompt to do so in popup form	New	Normal	Michael Lee	2.0.0
2542	Bug	revise XML schema	New	Normal	Michael Lee	2.0.0
<b>2.0.0 (1)</b>						
5120	Bug	Provide a toggle for automatic updates	New	Normal	David Welker	2.0.0
<b>2.0.0 (8)</b>						
7040	Story	A client side data and metadata manager and editor	In Progress	Normal	Chris Jones	2.0.0
7106	Story	Retrieve an EML doc and parse into model attributes	New	Normal		2.0.0
6947	Task	Add MN Services display to search result views	New	Normal	Lauren Walker	2.0.0
6948	Task	Display loosely-coupled services in the Metadata View for datasets	New	Low	Lauren Walker	2.0.0
6810	Feature	Create detailed user documentation for MetacatUI	New	Normal	Lauren Walker	2.0.0
7071	Feature	Add a table of contents to the Metadata View for easier navigation	New	Normal	Lauren Walker	2.0.0
6879	Bug	Popover box in Google Maps does not always display	New	Normal	Lauren Walker	2.0.0
6967	Bug	If the most recent version of a metadata record is archived, the "there is a newer version..." message does not display	New	Normal	Lauren Walker	2.0.0
<b>2009-Jan (4)</b>						
2868	Bug	upgrade taxonomy using TaxonOccurrence Spreadsheet (aka Cover_ver4_withCBS)	In Progress	Immediate	Michael Lee	2009-Jan
2924	Bug	Add "use defaults on this plot" for parties and place name	New	Normal	Michael Lee	2009-Jan
3432	Bug	Upgrade patching system	New	Normal	Michael Lee	2009-Jan

#	Tracker	Subject	Status	Priority	Assignee	Target version
3532	Bug	Revise elevation based on NASA data	In Progress	Normal	Michael Lee	2009-Jan
<b>2009-June (6)</b>						
2661	Bug	comments in XLS resolve: Project 63 (Francis Marion NF): 54 plots	New	Normal	Michael Lee	2009-June
2662	Bug	Unfolding: Project 64 (Brunswick Co. NC): 88 plots	New	Normal	Michael Lee	2009-June
2663	Bug	2 errs left: + duplicates flagged: Project 73 (Mountain Bogs): 64 plots	New	Normal	Michael Lee	2009-June
2665	Bug	Ready for DBA process: Project 75 (Singletary Lake, NC): 52 plots	New	Normal	Michael Lee	2009-June
2666	Bug	ready for DBA: Project 76 (Elizabeth City, NC): 52 plots	New	Normal	Michael Lee	2009-June
3611	Bug	Newell R module = supersample?	In Progress	Normal	Michael Lee	2009-June
<b>2.0.0Alpha2 (4)</b>						
944	Bug	write eml -> nbii xls sheet	In Progress	Immediate	Dan Higgins	2.0.0Alpha2
984	Bug	tracking bug for Alpha2 release	In Progress	Immediate	Monarch Dev	2.0.0Alpha2
947	Bug	develop pipeline/step library for MARINE QA tests	In Progress	Normal	Rich Williams	2.0.0Alpha2
955	Bug	need to handle multiple datasets as input to a pipeline	In Progress	Immediate	Rich Williams	2.0.0Alpha2
<b>2.0.0Beta1 (3)</b>						
952	Bug	record data bindings in a recoverable xml document	In Progress	Normal	Rich Williams	2.0.0Beta1
958	Bug	When executing a StepGroup, only load required datasets and scalars	In Progress	Normal	Rich Williams	2.0.0Beta1
962	Bug	Allow a single step to be a pipeline	In Progress	Normal	Rich Williams	2.0.0Beta1
<b>2010-Jan (2)</b>						
3010	Bug	Should encode strings in URL requesting mapping of plots	In Progress	Normal	Michael Lee	2010-Jan
5105	Bug	have x- specimens map	In Progress	Normal	Michael Lee	2010-Jan
<b>2.1.0 (9)</b>						
6084	Story	Use SOLR query instead of pathquery	New	Normal	Jing Tao	2.1.0
5735	Bug	Decide on primary package identifier	New	Normal	ben leinfelder	2.1.0
5743	Bug	Include ORE identifier in search results	New	Normal	ben leinfelder	2.1.0
5747	Bug	Open ORE documents locally	New	Normal	ben leinfelder	2.1.0
5757	Bug	Add identifier scheme drop down to id conflict window	New	Normal	ben leinfelder	2.1.0
5766	Bug	Include data identifier in EML (rather than ecogrid:// URL)	New	Normal	ben leinfelder	2.1.0
5848	Bug	Ensure Morpho can edit EML contributed by DataUp	New	Normal	ben leinfelder	2.1.0
5823	Bug	Improve save-to-network performance	New	Normal	Jing Tao	2.1.0
6500	Bug	Give users ability to import certificates into Morpho easily	New	Normal		2.1.0

## 2.4.0 (1)

05/02/2024

15/18

#	Tracker	Subject	Status	Priority	Assignee	Target version
6167	Bug	Model Context Menu should have the enableBackwardTypeInference choice	New	Low		2.4.0
<b>2.6.0 (1)</b>						
6893	Bug	DateToken value inconsistent	New	Low	Christopher Brooks	2.6.0
<b>2.8.5 (1)</b>						
7209	Feature	Support for XSL transform of iso19115 metadata format	New	Normal	Bryce Mecum	2.8.5
<b>2.8.6 (1)</b>						
7219	Bug	reCAPTCHA v1 will be turned off on March 31, 2018	In Progress	Normal	Jing Tao	2.8.6
<b>2.X.0 (1)</b>						
7051	Task	Develop a 'Move Dataset Levels' use case	New	Normal	Lauren Walker	2.X.0
<b>2.X.Y (142)</b>						
6575	Feature	reference parameters in R actor's script	New	Normal	ben leinfelder	2.X.Y
5343	Feature	Add optional Console view	New	Normal	Daniel Crawl	2.X.Y
6587	Feature	summarize missing actors	New	Low	Daniel Crawl	2.X.Y
6594	Feature	cannot download from a tag	New	Normal	Daniel Crawl	2.X.Y
5666	Feature	Build system needs a target to build all common or blessed non-core modules	New	Normal	Derik Barseghian	2.X.Y
5626	Feature	interacting with kepler.sh to know the status and other information in batch-mode.	New	Normal	jianwu jianwu	2.X.Y
4012	Bug	update documentation to explain adding actor to library via KAR	New	Low	Aaron Aaron	2.X.Y
4584	Bug	CacheManager.getObject(KeplerLSID lsid) returns an object with the wrong LSID	New	Normal	Aaron Aaron	2.X.Y
4740	Bug	Create Ontology_Catalog sql table in the CORE persistent database	New	Normal	Aaron Aaron	2.X.Y
3931	Bug	Get the R actor working with JNI	New	Normal	ben leinfelder	2.X.Y
4010	Bug	RExpression2 - tracking for backwards compatibility	New	Normal	ben leinfelder	2.X.Y
4219	Bug	"Kepler Repositories" should be retrieved from the registry	New	Normal	ben leinfelder	2.X.Y
4407	Bug	RExpression problems with named non-numeric vectors	New	Normal	ben leinfelder	2.X.Y
4549	Bug	String Replace actor "remembers" previous execution values	In Progress	Normal	ben leinfelder	2.X.Y
4869	Bug	changes made to workflows during dialogs before committing (Edit Parameters/Cancel)	In Progress	Normal	ben leinfelder	2.X.Y
4876	Bug	RExpression - recursively handle arrays	New	Normal	ben leinfelder	2.X.Y
5030	Bug	RExpression2 actor will fail if the libs are not found	New	Normal	ben leinfelder	2.X.Y
5590	Bug	RExpression forces pdf if 'automatically show graphics' is checked	New	Normal	ben leinfelder	2.X.Y
6588	Bug	R actor does not have error for missing output	New	Normal	ben leinfelder	2.X.Y
3973	Bug	Additional information for 64-bit users installing 1.0.0	New	Normal	Chad Berkley	2.X.Y
4048	Bug	Get error message when too much code in single R actor	New	Normal	Chad Berkley	2.X.Y

#	Tracker	Subject	Status	Priority	Assignee	Target version
4056	Bug	create developer documentation for svn configuration.	New	Normal	Chad Berkley	2.X.Y
4057	Bug	UserInteractiveShell message	New	Normal	Chad Berkley	2.X.Y
4097	Bug	here are some new svg icons for actors	New	Normal	Chad Berkley	2.X.Y
4104	Bug	Need resource manager to handle objects in the resources directories	New	Normal	Chad Berkley	2.X.Y
4112	Bug	make kepler use OSX dialog boxes	New	Normal	Chad Berkley	2.X.Y
4113	Bug	Kepler changes property position in XML but keeps values	New	Normal	Chad Berkley	2.X.Y
4139	Bug	port names are displayed twice	In Progress	Low	Chad Berkley	2.X.Y
4162	Bug	using the alt key makes menus appear in strange places on OSX	New	Normal	Chad Berkley	2.X.Y
4168	Bug	User documentation creates bloat in workflows	New	Normal	Chad Berkley	2.X.Y
4216	Bug	Problems with the File to Array converter	New	Normal	Chad Berkley	2.X.Y
4246	Bug	Reorganize code in util, core and gui modules	In Progress	Immediate	Chad Berkley	2.X.Y
4260	Bug	Add a test suite for the build system	New	Immediate	Chad Berkley	2.X.Y
4268	Bug	RExpression output ports search entire search path for objects to export	New	Normal	Chad Berkley	2.X.Y
4273	Bug	Ctrl+E operates on mouse position, not selection	New	Normal	Chad Berkley	2.X.Y
4287	Bug	Separate user error messages from developer error messages.	In Progress	Immediate	Chad Berkley	2.X.Y
4288	Bug	Develop GUI error handling strategy.	New	Normal	Chad Berkley	2.X.Y
4289	Bug	Develop strategy for using assertions in the GUI	New	Normal	Chad Berkley	2.X.Y
4290	Bug	Separate the GUI from the execution engine.	In Progress	Immediate	Chad Berkley	2.X.Y
4291	Bug	The main menu bar should not change based on the location of focus.	New	Normal	Chad Berkley	2.X.Y
4292	Bug	Menu items should display the same icon as buttons with the same functionality.	New	Normal	Chad Berkley	2.X.Y
4293	Bug	Run, Pause, and Stop should be in the menu, not just the toolbar.	New	Normal	Chad Berkley	2.X.Y
4294	Bug	Kepler should meet established accessibility guidelines.	New	Normal	Chad Berkley	2.X.Y
4295	Bug	Create advanced toolbar support.	New	Normal	Chad Berkley	2.X.Y
4296	Bug	All open Kepler windows should be visible from a Window menu item.	New	Normal	Chad Berkley	2.X.Y
4298	Bug	The GUI should sensibly support internalization.	New	Normal	Chad Berkley	2.X.Y
4299	Bug	Kepler needs to be evaluated to determine when native (AWT) widgets would be preferable to Swing widgets.	New	Normal	Chad Berkley	2.X.Y
4328	Bug	change-to command checks out across branches	New	Immediate	Chad Berkley	2.X.Y
4339	Bug	build system needs to provide more information on modules	New	Normal	Chad Berkley	2.X.Y
4341	Bug	rearrange the actors module into smaller modules	New	Immediate	Chad Berkley	2.X.Y
4354	Bug	Enable the build system to work on multiple SCM systems.	New	Normal	Chad Berkley	2.X.Y
4358	Bug	variable setter seems to lock Kepler in the wrapping up stage of a workflow	New	Normal	Chad Berkley	2.X.Y
4360	Bug	Kepler gets slow under XP	New	Normal	Chad Berkley	2.X.Y

#	Tracker	Subject	Status	Priority	Assignee	Target version
4371	Bug	pipe highlighting under "Animate at Runtime"	New	Normal	Chad Berkley	2.X.Y
4478	Bug	Configuring ports	New	Normal	Chad Berkley	2.X.Y
4519	Bug	SDF Director cannot schedule when composite actor input port is disconnected	New	Normal	Chad Berkley	2.X.Y
4532	Bug	have to manually click Build to rename repositories	New	Normal	Chad Berkley	2.X.Y
4561	Bug	icon overlays not showing up for actors in the components tree	New	Normal	Chad Berkley	2.X.Y

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