

## Issues

| #    | Project              | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|----------------------|---------|-------------|-----------|--|--------------------|---------------------|
| 3181 | EML                  | Bug     | New         | Normal    | xs:string to ComplexType TextType, minOccurs=0, judiciously applied  | James Brunt        | 10/01/2008 09:57 AM |
| 2072 | Utilities            | Bug     | New         | Normal    | XMLUtilities.print() prints whole document rather than the passed base node                                  | Matt Jones         | 04/29/2005 09:33 AM |
| 2728 | SEEK                 | Bug     | New         | Normal    | XML Output problem   | xianhua liu        | 01/16/2007 05:23 PM |
| 460  | Morpho               | Bug     | In Progress | Normal    | XML Editor should be better synched with Metacat & handle temp docs  | Jing Tao           | 11/06/2002 01:36 PM |
| 1122 | Metacat              | Bug     | In Progress | Normal    | XML document is a string in HttpServerletRequest object  | Jing Tao           | 07/27/2006 03:47 AM |
| 1936 | Jalama               | Bug     | In Progress | Normal    | XBL input widgets - Allow Widgets to be collapsed to save space if not required-field                        | Matthew Brooke     | 08/26/2005 11:38 AM |
| 1624 | Jalama               | Bug     | New         | Normal    | XBL Datatable Widget - make single values into labels  | Matthew Brooke     | 08/26/2005 11:36 AM |
| 1934 | Jalama               | Bug     | In Progress | Normal    | XBL Datatable Widget - Implement Overridable Validation  | Matthew Brooke     | 08/26/2005 11:37 AM |
| 1627 | Jalama               | Bug     | In Progress | Normal    | XBL Datatable Widget - Configurable first page & header  | Matthew Brooke     | 08/26/2005 11:36 AM |
| 1933 | Jalama               | Bug     | In Progress | Normal    | XBL 2d Dropdown: various improvements  | Matthew Brooke     | 08/26/2005 11:37 AM |
| 4363 | Kepler               | Bug     | New         | Normal    | wrm does not properly handle ModelReference actor  | Derik Barseghian   | 09/03/2009 02:12 PM |
| 944  | Monarch              | Bug     | In Progress | Immediate | write eml -> nbii xsl sheet  | Dan Higgins        | 10/27/2011 02:43 PM |
| 5491 | SANParks Informatics | Bug     | New         | Normal    | Wrap up the TPC workflows and upload the kar file to SANPARKS metacat  | Jing Tao           | 09/21/2011 02:00 PM |
| 4254 | Kepler               | Bug     | New         | Normal    | wrapping up, never ending workflow! (PN inside PN)   | Christopher Brooks | 07/20/2009 05:51 PM |
| 1673 | SEEK                 | Bug     | In Progress | Immediate | Work with XSLT parser to convert ITIS data for input to Taxon DB   | Aimee Stewart      | 09/13/2004 03:45 PM |
| 5671 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager tries to connect to keplerDevRepository as a database instead of kar store              | Derik Barseghian   | 08/10/2012 01:18 PM |
| 4589 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - tagging causes row(s) to unhighlight  | Derik Barseghian   | 01/13/2010 02:22 PM |
| 4674 | Kepler               | Bug     | New         | Normal    | WorkflowRunManager search cells are catching tab keys wherever they occur                                    | Derik Barseghian   | 01/14/2010 06:02 PM |
| 4138 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - search cell edit focus isn't lost appropriately                                       | Derik Barseghian   | 08/31/2009 05:07 PM |
| 4137 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - resizing width of column while in edit mode of search cell does not resize edit field | Derik Barseghian   | 08/31/2009 05:06 PM |
| 4132 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - Open in New Window is just opening the workflow, not the ROML or report               | Derik Barseghian   | 11/13/2009 07:23 PM |
| 4131 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - Open in New Window allows opening same wf multiple times                              | Derik Barseghian   | 08/31/2009 05:06 PM |
| 5329 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - launch Provenance Browser from run-row  | Derik Barseghian   | 02/28/2011 06:50 PM |
| 5330 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - include provenance trace file in run-kar  | Derik Barseghian   | 07/14/2011 12:28 PM |
| 5591 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager error downloading run for which module dependencies not satisfied                       | Derik Barseghian   | 04/28/2012 10:45 AM |
| 4361 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager column "Workflow Name" can be confusing   | Derik Barseghian   | 04/26/2010 03:43 PM |
| 5697 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager can fail to Force Open a run kar that Kepler can  | Derik Barseghian   | 11/30/2012 02:06 PM |
| 4434 | Kepler               | Bug     | New         | Normal    | Workflow Run Manager - add ability to hide/show columns  | Derik Barseghian   | 01/13/2010 02:19 PM |

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|------|-----------|---------|-------------|-----------|--|--------------------|---------------------|
| 4327 | Kepler    | Bug     | New         | Normal    | Workflow Run Manager - ability to import run archives  | Derik Barseghian   | 04/26/2010 03:45 PM |
| 2006 | SEEK      | Bug     | New         | Normal    | workflow development for biodiversity/productivity use case  | Matt Jones         | 03/09/2005 04:51 PM |
| 4285 | Kepler    | Bug     | New         | Normal    | workflow canvas does not repack to fill empty space when top window is resized                         | Timothy McPhillips | 01/13/2010 03:57 PM |
| 5401 | Kepler    | Bug     | New         | Normal    | Workflow archiving dataturbine data to metacat should check the last archiving time through repository | Derik Barseghian   | 05/12/2011 02:14 PM |
| 5103 | Morpho    | Bug     | New         | Normal    | Wizard screen to edit data entity name   | ben leinfelder     | 07/27/2010 02:50 PM |
| 3172 | Kepler    | Bug     | New         | Normal    | windows mouse wheel doesn't scroll canvas  | Derik Barseghian   | 02/09/2010 04:19 PM |
| 6010 | Morpho    | Bug     | New         | Normal    | Windows 8 installation error   | ben leinfelder     | 07/01/2013 09:19 AM |
| 394  | Morpho    | Bug     | In Progress | Normal    | window positions need to be saved  | Dan Higgins        | 12/16/2004 12:49 PM |
| 1496 | Morpho    | Bug     | In Progress | Normal    | "window" menu on main morpho screen does not list all open windows                                     | Dan Higgins        | 12/16/2004 01:05 PM |
| 3539 | Kepler    | Bug     | New         | Normal    | wierd behaviors of port parameter  | Chad Berkley       | 04/03/2009 02:46 PM |
| 4609 | Metacat   | Bug     | New         | Low       | when viewed with saved credentials, KNB homepage shows blank entries                                   | Michael Daigle     | 12/08/2009 04:23 PM |
| 2532 | VegBank   | Bug     | New         | Normal    | When users aren't logged in, prompt to do so in popup form   | Michael Lee        | 09/07/2006 04:27 PM |
| 4840 | Metacat   | Bug     | New         | Normal    | When registering, U.S. State/Territory of owner is also applied to contact                             | Shaun Walbridge    | 02/24/2010 03:50 PM |
| 5189 | Kepler    | Bug     | New         | Normal    | When File -> Exit is chosen Kepler closes all workflows without warning                                | Chad Berkley       | 09/22/2010 08:56 AM |
| 958  | Monarch   | Bug     | In Progress | Normal    | When executing a StepGroup, only load required datasets and scalars                                    | Rich Williams      | 04/18/2003 11:20 AM |
| 2892 | InfoVeg   | Bug     | New         | Normal    | Weird monitoring issues: species erroneously duplicated  | Michael Lee        | 07/13/2007 12:51 PM |
| 681  | VegBank   | Bug     | New         | Normal    | Website cleanup:Spelling and editing checks  | Michael Lee        | 09/11/2006 05:07 PM |
| 3899 | Kepler    | Bug     | New         | Normal    | web service actor does not work through proxy  | Chad Berkley       | 04/03/2009 03:18 PM |
| 3116 | Kepler    | Bug     | New         | Immediate | Web page rendering needs to be made w3c compliant  | Chad Berkley       | 04/03/2009 01:56 PM |
| 2921 | Kepler    | Bug     | New         | Normal    | Way to temporarily comment out actors or connections   | Christopher Brooks | 04/03/2009 02:18 PM |
| 2949 | InfoVeg   | Bug     | New         | Normal    | Virginia   | Robert Peet        | 09/08/2007 02:33 PM |
| 7164 | Metacat   | Bug     | New         | Normal    | View service rendering EML project abstract incorrectly  | Bryce Mecum        | 12/01/2016 01:38 PM |
| 7035 | MetacatUI | Bug     | New         | Normal    | View service not rendering entity section  |                    | 05/26/2016 05:51 PM |
| 7210 | Metacat   | Bug     | New         | Normal    | View service duplicates EML Text content   | Bryce Mecum        | 10/10/2017 12:03 PM |
| 1955 | VegBank   | Bug     | New         | Normal    | view my plots -- deposits, based on ownership + embargo chng   | Michael Lee        | 09/11/2006 04:32 PM |
| 3845 | InfoVeg   | Bug     | New         | Normal    | viewer-classification view and update  | Michael Lee        | 02/25/2009 12:30 PM |
| 3846 | InfoVeg   | Bug     | New         | Normal    | viewer-classification view   | Michael Lee        | 02/25/2009 12:31 PM |
| 5367 | Semtools  | Bug     | New         | Normal    | Verify "same observation as" query criteria  | ben leinfelder     | 11/26/2013 09:08 AM |
| 7181 | Metacat   | Bug     | New         | Normal    | Verify completeness of unit test MetacatRdfXmlSubprocessorTest   | Peter Slaughter    | 04/11/2017 04:41 PM |
| 2630 | InfoVeg   | Bug     | New         | Normal    | Verification that CVS records map correctly to Weakley   | Robert Peet        | 03/04/2007 08:03 AM |
| 4358 | Kepler    | Bug     | New         | Normal    | variable setter seems to lock Kepler in the wrapping up stage of a workflow                            | Chad Berkley       | 01/13/2010 02:33 PM |
| 5692 | Kepler    | Bug     | New         | Normal    | Values not committed to actors   | Derik Barseghian   | 08/27/2012 06:18 PM |

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| 4310 | Kepler   | Bug     | New         | Immediate | ValueListeners receive valueChanged events when values have not changed   | Daniel Crawl     | 01/13/2010 03:28 PM |
| 7234 | Metacat  | Bug     | New         | Normal    | Validate SystemMetadata.checksumAlgorithm in the DataONE API calls  | Jing Tao         | 01/17/2018 04:10 PM |
| 4162 | Kepler   | Bug     | New         | Normal    | using the alt key makes menus appear in strange places on OSX   | Chad Berkley     | 08/26/2009 02:55 PM |
| 5593 | Kepler   | Bug     | New         | Normal    | use setDefaultWidth in actors   | Derik Barseghian | 04/28/2012 03:05 PM |
| 5374 | Semtools | Bug     | New         | Normal    | Use 'semquery' within Morpho  | ben leinfelder   | 11/26/2013 08:57 AM |
| 2683 | InfoVeg  | Bug     | In Progress | Low       | User submissions of new occurrence records  | Xianhua Liu      | 09/08/2007 01:03 PM |
| 856  | VegBank  | Bug     | New         | Normal    | users specify view of plots and fields they want  | Michael Lee      | 09/11/2006 01:42 PM |
| 5027 | Kepler   | Bug     | New         | Normal    | Users should be able to build installers for the Kepler-2.0 branch  | Chad Berkley     | 05/24/2010 02:22 PM |
| 4829 | Kepler   | Bug     | New         | Normal    | User log4j files  | Derik Barseghian | 02/23/2010 06:22 PM |
| 4057 | Kepler   | Bug     | New         | Normal    | UserInteractiveShell message  | Chad Berkley     | 08/12/2009 03:32 PM |
| 1281 | Morpho   | Bug     | New         | Normal    | User does not see explicitly the local file folder where package is saved   | Saurabh Garg     | 12/16/2004 12:50 PM |
| 4168 | Kepler   | Bug     | New         | Normal    | User documentation creates bloat in workflows   | Chad Berkley     | 07/13/2009 04:09 PM |
| 5400 | Kepler   | Bug     | New         | Normal    | User can specify the interval of data chunk in the workflow archiving dataturbine data to metacat                 | Derik Barseghian | 04/26/2012 02:01 PM |
| 4203 | Kepler   | Bug     | In Progress | Normal    | use port parameters in web service actors   | Daniel Crawl     | 08/26/2009 03:56 PM |
| 6112 | Morpho   | Bug     | New         | Normal    | Use .morpho when we release the morpho  | ben leinfelder   | 10/01/2013 04:53 PM |
| 2228 | Metacat  | Bug     | New         | Normal    | Use method other than metadata string filters for determining the organizations affiliationed with a data package | Chris Barteau    | 02/27/2007 10:01 AM |
| 3903 | Kepler   | Bug     | New         | Low       | Use Java logging utilities instead of Apache commons logging facility   | Chad Berkley     | 04/21/2009 11:13 AM |
| 531  | Morpho   | Bug     | New         | Low       | use itislib to check taxon name spelling  | Saurabh Garg     | 12/16/2004 01:08 PM |
| 5594 | Kepler   | Bug     | New         | Normal    | use input and output port icons in Items of Interest  | Derik Barseghian | 04/28/2012 04:29 PM |
| 4283 | Metacat  | Bug     | New         | Normal    | use HTMLUnit to do unit / integration tests on pages  | Michael Daigle   | 08/06/2009 03:12 PM |
| 3152 | Kepler   | Bug     | New         | Normal    | Use EcoGridServicesController with EcoGridWriter actor  | ben leinfelder   | 04/03/2009 02:18 PM |
| 4393 | EML      | Bug     | New         | Normal    | Use datamanager for EML QA/QC   | ben leinfelder   | 09/17/2009 01:24 PM |
| 689  | VegBank  | Bug     | New         | Low       | Usability analysis by expert usability person   | Michael Lee      | 09/11/2006 04:47 PM |
| 5170 | Kepler   | Bug     | New         | Normal    | uploading a workflow requires a refresh   | Derik Barseghian | 08/17/2015 08:56 AM |
| 7092 | Metacat  | Bug     | New         | Normal    | Upgrade xerces and xalan lib  | Jing Tao         | 08/25/2016 11:01 AM |
| 2974 | InfoVeg  | Bug     | New         | Normal    | Upgrade USDA records  | Robert Peet      | 10/03/2007 03:24 AM |
| 2868 | InfoVeg  | Bug     | In Progress | Immediate | upgrade taxonomy using TaxonOccurrence Spreadsheet (aka Cover_ver4_withCBS)                                       | Michael Lee      | 03/14/2009 03:39 PM |
| 7199 | Metacat  | Bug     | New         | Normal    | Upgrade postgresql jdbc jar file on Metacat   | Jing Tao         | 06/02/2017 02:03 PM |
| 3432 | InfoVeg  | Bug     | New         | Normal    | Upgrade patching system   | Michael Lee      | 06/25/2008 05:22 PM |
| 5383 | InfoVeg  | Bug     | New         | Normal    | Updating GUIDs for taxon observations   | Michael Lee      | 04/29/2011 08:38 AM |
| 2555 | VegBank  | Bug     | New         | Normal    | Update XSD to allow null dates  | Michael Lee      | 09/15/2006 11:02 AM |
| 4114 | EML      | Bug     | New         | Normal    | Update stylesheets to improve entityCodeList display  | Matt Jones       | 05/27/2009 05:32 PM |

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|------|---------|---------|-------------|-----------|--|---------------------|---------------------|
| 3592 | Metacat | Bug     | New         | Normal    | Update sitemap generation and registration   | Michael Daigle      | 07/28/2009 11:28 AM |
| 1761 | SEEK    | Bug     | In Progress | Immediate | Update object model (v1.1.0) to more closely mirror TCS                                      | Aimee Stewart       | 11/29/2004 10:23 AM |
| 5106 | InfoVeg | Bug     | New         | Normal    | update NCU databasing progress and make it updatable by mere mortals                         | Robert Peet         | 07/28/2010 10:37 AM |
| 5202 | Kepler  | Bug     | In Progress | Normal    | update existing site layout with span changes  | Derik Barseghian    | 08/30/2012 05:34 PM |
| 4012 | Kepler  | Bug     | New         | Low       | update documentation to explain adding actor to library via KAR                              | Aaron Aaron         | 01/27/2010 03:43 PM |
| 5704 | EML     | Bug     | New         | Normal    | update documentation for species binomials   | Matt Jones          | 09/04/2012 09:06 AM |
| 2953 | InfoVeg | Bug     | New         | Normal    | Update community classification  | Robert Peet         | 09/08/2007 02:51 PM |
| 5387 | InfoVeg | Bug     | New         | Normal    | Update CF classification based on numerical (distance) analysis                              | Forbes Boyle        | 04/29/2011 09:03 AM |
| 1093 | Jalama  | Bug     | In Progress | Normal    | Unit tests for JS and XBL  | Chris Jones         | 08/26/2005 11:35 AM |
| 1634 | EML     | Bug     | New         | Normal    | units not in eml-unitDictionary  | Matt Jones          | 10/01/2008 04:34 PM |
| 1000 | EML     | Bug     | In Progress | Immediate | units missing from Unit Dictionary   | Matt Jones          | 09/02/2004 09:38 AM |
| 3492 | EML     | Bug     | In Progress | Normal    | Unit should be pluralized by default   | Matt Jones          | 04/02/2009 10:36 AM |
| 4875 | FIRST   | Bug     | New         | Normal    | Unintended text displayed on EdMLDataViewContainerPanel                                      | Ryan McFall         | 03/10/2010 03:34 PM |
| 2662 | InfoVeg | Bug     | New         | Normal    | Unfolding: Project 64 (Brunswick Co. NC): 88 plots   | Michael Lee         | 02/03/2009 08:48 AM |
| 3748 | FIRST   | Bug     | New         | Normal    | Undo doesn't work for image manipulation + other contexts                                    | Ryan McFall         | 04/21/2009 10:19 PM |
| 3866 | FIRST   | Bug     | In Progress | Normal    | Undo does not work on question type change action  | Sandeep Namilikonda | 10/03/2009 04:53 PM |
| 3785 | Kepler  | Bug     | New         | Normal    | Unclear Java requirements for Kepler installer on Vista 64-bit                               | Chad Berkley        | 04/22/2009 03:39 PM |
| 3065 | Morpho  | Bug     | New         | Normal    | Unable to save dp using Morpho with Remote Desktop   | Jing Tao            | 09/03/2009 03:25 PM |
| 7062 | Metacat | Bug     | New         | Normal    | Unable to login to admin interface intermittently, NullPointerException when fail            | Jing Tao            | 07/22/2016 11:49 AM |
| 1672 | Morpho  | Bug     | New         | Normal    | Unable to edit online distribution url for multiple data objects                             | Saurabh Garg        | 12/16/2004 01:00 PM |
| 2852 | Morpho  | Bug     | In Progress | Normal    | Unable to delete a table that only includes the data file documentaion                       | ben leinfelder      | 09/06/2013 12:50 PM |
| 1825 | Morpho  | Bug     | New         | Normal    | Typos/redundancies in Named Regions list of Geo. Coverage                                    | Saurabh Garg        | 12/16/2004 01:01 PM |
| 738  | VegBank | Bug     | New         | Normal    | TurboVeg plot import (TV-XML to VB-XML by our stylesheet)                                    | Michael Lee         | 09/11/2006 04:48 PM |
| 874  | VegBank | Bug     | New         | Low       | TurboVeg export  | Michael Lee         | 09/11/2006 01:52 PM |
| 4610 | Metacat | Bug     | New         | Low       | trying to register a dataset when logged in asks for another authentication                  | Michael Daigle      | 12/08/2009 04:28 PM |
| 3945 | Morpho  | Bug     | New         | Normal    | tree-editor does not allow editing of non-referenced material following a referenced creator | Jing Tao            | 09/02/2009 04:11 PM |
| 2500 | Morpho  | Bug     | New         | Normal    | Tree Editor allows text in element-only elements   | P. Anderson         | 02/09/2010 10:20 AM |
| 3100 | Metacat | Bug     | New         | Normal    | Transformation from xml to html in Metacat read action sometimes take long time              | Jing Tao            | 07/28/2009 11:28 AM |
| 213  | Metacat | Bug     | New         | Immediate | transaction support for packages   | Jing Tao            | 10/30/2013 10:45 AM |
| 904  | VegBank | Bug     | New         | Normal    | Training and outreach: self guided materials, or official course?                            | Michael Lee         | 09/11/2006 03:14 PM |
| 2247 | Kepler  | Bug     | In Progress | Normal    | TRACKING: Popup Dialog Changes   | Matthew Brooke      | 04/03/2009 02:18 PM |
| 2337 | Kepler  | Bug     | In Progress | Immediate | TRACKING - MENUS: Top-Level Menu Revision  | Matthew Brooke      | 04/03/2009 01:54 PM |

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| 2338 | Kepler         | Bug     | In Progress | Immediate | TRACKING - MENUS: pop-up context menu revision   | Matthew Brooke     | 04/03/2009 01:54 PM |
| 2270 | Kepler         | Bug     | In Progress | Normal    | TRACKING: Localization and Improvement of User-Visible Messaging Strings   | Matthew Brooke     | 04/03/2009 02:18 PM |
| 2519 | VegBank        | Bug     | In Progress | Normal    | Tracking bug for upgrade of vegbank  | Michael Lee        | 09/11/2006 04:10 PM |
| 984  | Monarch        | Bug     | In Progress | Immediate | tracking bug for Alpha2 release  | Monarch Dev        | 02/06/2003 03:00 PM |
| 2245 | Kepler         | Bug     | In Progress | Immediate | TRACKING: Batik SVG Rendering - remaining tasks  | Matthew Brooke     | 04/03/2009 01:31 PM |
| 4494 | VegBank        | Bug     | New         | Normal    | Tracking and correlating multiple database GUIDs to entities   | Michael Lee        | 10/22/2009 12:26 PM |
| 5518 | Metacat        | Bug     | In Progress | Normal    | Track down the performance issue of metacat query.   | ben leinfelder     | 07/09/2013 02:22 PM |
| 2397 | Kepler         | Bug     | New         | Normal    | TOOLTIPS: dual screen setup - tooltip sometimes shown on wrong screen  | Matthew Brooke     | 04/03/2009 02:18 PM |
| 2699 | InfoVeg        | Bug     | New         | Low       | Tool for users to submit county records  | Robert Peet        | 03/04/2007 08:21 AM |
| 2246 | Kepler         | Bug     | In Progress | Normal    | TOOLBAR: status on opening workflows and blank frames  | Christopher Brooks | 04/03/2009 02:18 PM |
| 5493 | VegBank        | Bug     | In Progress | Normal    | tomcat crashes frequently  | Michael Lee        | 05/24/2012 02:13 PM |
| 5155 | Kepler         | Bug     | New         | Normal    | To exclude a file or directory requires updating at least four places, only one should be necessary                                | Chad Berkley       | 08/18/2010 03:54 PM |
| 2660 | InfoVeg        | Bug     | New         | Normal    | toArchiveDB: Project 62 (Windsor): 7 plots   | Michael Lee        | 11/13/2006 09:45 AM |
| 5679 | Kepler         | Bug     | In Progress | Normal    | the workflows in sensor-view should be resaved beneath sensor-view-0.9.0 so users aren't prompted to force open them               | Derik Barseghian   | 08/30/2012 05:34 PM |
| 3919 | Morpho         | Bug     | New         | Normal    | the 'tab' key should behave consistently when through form fields  | Jing Tao           | 09/02/2009 04:09 PM |
| 4368 | Metacat        | Bug     | New         | Normal    | The response page is confusing after calling "buildindex" command  | Michael Daigle     | 09/04/2009 10:15 AM |
| 2489 | Morpho         | Bug     | In Progress | Normal    | The Predefined list does not display the values  | Jing Tao           | 07/27/2006 11:06 AM |
| 5674 | Kepler         | Bug     | New         | Normal    | The patch downloader dialog can fail to automatically restart Kepler   | Derik Barseghian   | 08/16/2012 03:10 PM |
| 3971 | FIRST          | Bug     | New         | Normal    | The original PDF document does not open when you reopen parsed items under Data Package interface                                  | Ryan McFall        | 05/01/2009 12:31 PM |
| 4291 | Kepler         | Bug     | New         | Normal    | The main menu bar should not change based on the location of focus.  | Chad Berkley       | 08/26/2009 03:06 PM |
| 7175 | Morpho         | Bug     | New         | Normal    | The link for non-numeric attribute domains doesn't work on the exported eml file   |                    | 03/21/2017 09:32 AM |
| 4683 | EML            | Bug     | New         | Normal    | The knb xslt stylesheet display is squished over to the left   | Margaret O'Brien   | 01/20/2010 05:15 PM |
| 3034 | Ecoinformatics | Bug     | New         | Normal    | The KNB site uses two headers with different homepages   | John Harris        | 12/17/2007 04:04 PM |
| 5067 | Kepler         | Bug     | New         | Normal    | The introduction of basic services so that module names are not referenced.  | David Welker       | 07/07/2010 10:22 AM |
| 4298 | Kepler         | Bug     | New         | Normal    | The GUI should sensibly support internalization.   | Chad Berkley       | 08/26/2009 02:53 PM |
| 3915 | Kepler         | Bug     | New         | Immediate | The error dialogue won't go away.  | Chad Berkley       | 04/03/2009 01:59 PM |
| 1123 | Metacat        | Bug     | In Progress | Normal    | The DOM tree in EML parser probably cause memory issue   | Jing Tao           | 07/27/2006 03:50 AM |
| 5842 | Morpho         | Bug     | New         | Normal    | the .data.properties file has some odd entries   | Jing Tao           | 02/01/2013 10:59 AM |
| 6410 | Morpho         | Bug     | New         | Normal    | The box selection of Geographic Coverage screen doesn't work   |                    | 02/06/2014 10:36 AM |
| 4435 | FIRST          | Bug     | In Progress | Normal    | The "Assign" button is de-activated if both response and score are selected when the student response data in PDF file is imported | Ryan McFall        | 11/24/2009 10:18 AM |

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| 5069 | Kepler  | Bug     | New         | Normal    | The ability to create user manuals from a wiki that is continuously updated.             | David Welker       | 07/22/2010 10:52 AM |
| 5535 | Metacat | Bug     | New         | Normal    | The 611 CDR documents replicated to KNB need to be repaired by fixing their inline data. | ben leinfelder     | 11/09/2011 10:31 AM |
| 4265 | EML     | Bug     | New         | Normal    | texttype stylesheet does not correctly handle mixed content                              | Margaret O'Brien   | 07/27/2009 11:11 AM |
| 5249 | Kepler  | Bug     | In Progress | Immediate | test kepler for memory leaks   | jianwu jianwu      | 08/23/2015 02:28 PM |
| 5095 | Kepler  | Bug     | In Progress | Immediate | test kepler and wrp for memory leaks   | jianwu jianwu      | 04/22/2011 02:52 PM |
| 4628 | Morpho  | Bug     | New         | Normal    | Testing version 1.7.1 beta: Morpho Tree Editor produces invalid documents                | Saurabh Garg       | 02/09/2010 11:07 AM |
| 4458 | Kepler  | Bug     | New         | Normal    | test for moving kepler directory   | Derik Barseghian   | 02/11/2010 04:33 PM |
| 4493 | VegBank | Bug     | New         | Normal    | terms of use revision  | Michael Lee        | 10/22/2009 12:25 PM |
| 2533 | VegBank | Bug     | New         | Normal    | temp tables need to be part of denormalization update                                    | Michael Lee        | 09/11/2006 04:11 PM |
| 1193 | EML     | Bug     | New         | Normal    | Temporal Description Missing?  | Matt Jones         | 09/02/2004 09:38 AM |
| 2851 | Morpho  | Bug     | New         | Normal    | Templating support for attribute entries   | ben leinfelder     | 05/06/2010 01:15 PM |
| 4919 | Kepler  | Bug     | New         | Normal    | tag removal sends two tagRemoved events through provenance                               | Sean Riddle        | 04/12/2010 01:31 PM |
| 3699 | InfoVeg | Bug     | New         | Low       | Tab for MaxEnt prediction of range   | Robert Peet        | 12/12/2008 05:41 AM |
| 2982 | InfoVeg | Bug     | New         | Low       | tab for atomized weakley description   | Robert Peet        | 10/11/2007 05:59 AM |
| 748  | VegBank | Bug     | New         | Normal    | Systematic approach to rectification   | Michael Lee        | 09/11/2006 01:49 PM |
| 1283 | Morpho  | Bug     | In Progress | Normal    | Synchronizing the Local and Network metadata bases                                       | Saurabh Garg       | 12/16/2004 12:51 PM |
| 4041 | Kepler  | Bug     | New         | Normal    | synchronization in matlab actor  | Daniel Crawl       | 04/30/2009 10:28 AM |
| 5646 | Kepler  | Bug     | New         | Normal    | Switching some of the add-on modules to core   | Ilkay Altintas     | 08/17/2015 08:44 AM |
| 2324 | Kepler  | Bug     | In Progress | Normal    | SVG - old-style icon still displayed for certain actors                                  | Matthew Brooke     | 04/03/2009 01:59 PM |
| 3829 | FIRST   | Bug     | New         | Normal    | Support UTF8 encoded XML in Metacat  | ben leinfelder     | 09/19/2009 08:47 AM |
| 2729 | SEEK    | Bug     | New         | Normal    | Support third party parent-child relationship  | xianhua liu        | 01/16/2007 05:28 PM |
| 4706 | Kepler  | Bug     | New         | Normal    | support provenance in master-slave 2.0   | jianwu jianwu      | 06/18/2010 10:45 AM |
| 1931 | Jalama  | Bug     | New         | Low       | Support multiple tables  | Chris Jones        | 08/26/2005 11:36 AM |
| 1997 | Kepler  | Bug     | New         | Normal    | Support Getting Metadata for Darwin Core search result item                              | Jing Tao           | 04/03/2009 02:18 PM |
| 3568 | Kepler  | Bug     | New         | Normal    | support for writing COMAD-style trace files from the Provenance Recorder                 | Timothy McPhillips | 04/03/2009 02:50 PM |
| 1533 | Morpho  | Bug     | New         | Normal    | Support for retrieving online data into Morpho   | Saurabh Garg       | 12/16/2004 01:05 PM |
| 4003 | Kepler  | Bug     | New         | Normal    | Support for non-GUI Kepler installer.  | jianwu jianwu      | 05/09/2010 05:12 PM |
| 3573 | Kepler  | Bug     | New         | Normal    | Support for importing file contents automatically using CollectionSource                 | Timothy McPhillips | 04/03/2009 02:51 PM |
| 3574 | Kepler  | Bug     | New         | Normal    | Support for importing directory contents using CollectionSource                          | Timothy McPhillips | 04/03/2009 03:18 PM |
| 3576 | Kepler  | Bug     | New         | Normal    | support for accessing cascading metadata from within CompositeCoactor                    | Timothy McPhillips | 04/03/2009 03:18 PM |
| 4495 | VegBank | Bug     | New         | Normal    | Suggest community determinations for plots   | Michael Lee        | 10/22/2009 12:23 PM |
| 1282 | Morpho  | Bug     | New         | Normal    | Suggest closing earlier data package windows when a new data package window is opened    | Dan Higgins        | 12/15/2004 03:26 PM |

| #    | Project   | Tracker | Status      | Priority  | Subject   | Assignee           | Updated             |
|------|-----------|---------|-------------|-----------|---|--------------------|---------------------|
| 4549 | Kepler    | Bug     | In Progress | Normal    | String Replace actor "remembers" previous execution values  | ben leinfelder     | 01/14/2010 10:08 AM |
| 5612 | Kepler    | Bug     | New         | Normal    | String index out of range in R actor  | Derik Barseghian   | 06/01/2012 10:52 AM |
| 1763 | SEEK      | Bug     | New         | Normal    | Strengthen SOAP server  | Aimee Stewart      | 11/08/2004 07:53 AM |
| 2402 | VegBank   | Bug     | New         | Normal    | Strategy to update denormalized data, cache, pages  | Michael Lee        | 09/11/2006 04:24 PM |
| 6481 | Kepler    | Bug     | New         | Normal    | strange issue with MultipleTabDisplay actor and with Display like actors in general (missing output port in non-gui mode) |                    | 03/27/2014 02:39 AM |
| 1258 | SEEK      | Bug     | In Progress | Normal    | store, query, and access ontologies in ecogrid  | Lucas Gilbert      | 11/29/2005 01:23 PM |
| 3558 | Kepler    | Bug     | New         | Normal    | Store each workflow run trace in it's own directory   | Timothy McPhillips | 04/03/2009 02:50 PM |
| 1807 | Morpho    | Bug     | New         | Normal    | Stop/pause search feature request   | Saurabh Garg       | 10/19/2005 01:29 PM |
| 2007 | VegBank   | Bug     | New         | Normal    | Status records duplicated when loading NatureServe comms  | Michael Lee        | 09/11/2006 03:10 PM |
| 3502 | EML       | Bug     | New         | Normal    | Status of spatial data in EML   | Matt Jones         | 10/13/2008 04:02 PM |
| 4044 | Metacat   | Bug     | New         | Normal    | start time replication command doesn't work on replControl.html of dev skin   | Chad Berkley       | 06/23/2010 07:02 PM |
| 4783 | Kepler    | Bug     | New         | Normal    | Standardize workflow parsing to get parameters  | jianwu jianwu      | 02/09/2010 03:56 PM |
| 3861 | EML       | Bug     | New         | Normal    | standardize namespace prefixed used for protocol module   | Matt Jones         | 03/05/2009 02:16 PM |
| 4502 | VegBank   | Bug     | New         | Normal    | standardized online data entry form for plots   | Michael Lee        | 10/22/2009 12:25 PM |
| 4117 | EML       | Bug     | New         | Normal    | squished rendering of some EML datasets   | Margaret O'Brien   | 05/28/2009 01:03 PM |
| 2553 | Metacat   | Bug     | New         | Normal    | squery needs to handle spatial query  | Michael Daigle     | 07/28/2009 11:28 AM |
| 1542 | Metacat   | Bug     | New         | Immediate | SQL Server support broken   | Saurabh Garg       | 09/27/2006 05:50 AM |
| 1939 | Jalama    | Bug     | In Progress | Normal    | Spreadsheet summary view during collection  | Matthew Brooke     | 08/26/2005 11:38 AM |
| 5242 | Morpho    | Bug     | New         | Normal    | Spatial search uses 'pathquery' not 'spatial_query' action  | ben leinfelder     | 11/16/2010 01:03 PM |
| 1702 | Morpho    | Bug     | New         | Immediate | spatial search is not saved   | Saurabh Garg       | 10/20/2005 05:02 PM |
| 4442 | Metacat   | Bug     | New         | Normal    | Spatial indexing should not run and block metacat   | ben leinfelder     | 07/09/2013 02:23 PM |
| 5363 | Kepler    | Bug     | New         | Normal    | spanTodt performance  | Derik Barseghian   | 08/30/2012 05:34 PM |
| 6103 | MetacatUI | Bug     | New         | Normal    | Sort by Identifier sorts capitalized letters separately from undercase letters  |                    | 09/26/2013 04:02 PM |
| 3705 | Kepler    | Bug     | New         | Normal    | some actor icons don't denote that they are a composite   | Derik Barseghian   | 04/03/2009 03:26 PM |
| 6516 | Metacat   | Bug     | New         | Normal    | Solr index doesn't work in the remote host in the replication when a host is ubuntu 12.04 and another one is ubuntu 14.04 |                    | 04/22/2014 01:53 PM |
| 4729 | InfoVeg   | Bug     | New         | Normal    | Solidago faucibus crashes system  | Robert Peet        | 02/03/2010 09:27 AM |
| 2749 | InfoVeg   | Bug     | New         | Normal    | Soil errors in legacy data: Mg truncated  | Forbes Boyle       | 09/30/2009 12:38 PM |
| 3411 | InfoVeg   | Bug     | New         | Normal    | Site records and plot records (BLUE RECORDS)  | Xianhua Liu        | 06/28/2008 10:43 AM |
| 2756 | EML       | Bug     | New         | Normal    | Single quote characters from data are not escaped when performing inserts   | Jing Tao           | 01/11/2010 01:58 PM |
| 2265 | Kepler    | Bug     | New         | Normal    | Simple Kepler features movie to be displayed at the 1st time installation   | Ilkay Altintas     | 04/03/2009 02:18 PM |
| 3938 | REAP      | Bug     | New         | Normal    | simhofi workflow R actor problem  | Derik Barseghian   | 04/03/2009 01:46 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee            | Updated             |
|------|---------|---------|-------------|-----------|---|---------------------|---------------------|
| 3455 | FIRST   | Bug     | In Progress | Normal    | Show non-active data types in LabelDataColumns in a different color than the current data type  | Ryan McFall         | 05/26/2009 12:15 PM |
| 3624 | FIRST   | Bug     | New         | Normal    | Show details about active selection in SelectIndividualText   | Ryan McFall         | 09/30/2009 10:50 AM |
| 2213 | Morpho  | Bug     | New         | Immediate | "Show all" Morpho editor handles coverage incorrectly depending on order  | Saurabh Garg        | 02/09/2010 10:15 AM |
| 3010 | InfoVeg | Bug     | In Progress | Normal    | Should encode strings in URL requesting mapping of plots  | Michael Lee         | 04/29/2011 08:19 AM |
| 6746 | Metacat | Bug     | New         | Normal    | Should create a Ecogrid tag from SEEK/Branch_1_2_3 for Metacat  | Jing Tao            | 05/05/2015 06:12 PM |
| 4052 | Kepler  | Bug     | New         | Immediate | Should be able to store native libraries in a kar file  | Chad Berkley        | 05/04/2009 02:50 PM |
| 3694 | Kepler  | Bug     | In Progress | Normal    | Sharing installation among users fails, users must have write permission  | Jing Tao            | 03/25/2010 03:39 PM |
| 2212 | EML     | Bug     | New         | Normal    | Several bug fixes for the eml2nbii.xsl stylesheet (transforming EML metadata to the federal standard, BDP)                              | Matt Jones          | 09/30/2005 08:42 AM |
| 5284 | Kepler  | Bug     | New         | Normal    | Set uploadToServer to be true at configuration.xml  | Derik Barseghian    | 01/28/2011 02:18 PM |
| 5553 | Metacat | Bug     | New         | Normal    | setaccess action may have deleting access rule functionality  | ben leinfelder      | 11/29/2011 09:38 AM |
| 4301 | Metacat | Bug     | New         | Normal    | sessionid in the URL creates end-user difficulty  | Michael Daigle      | 08/10/2009 03:38 PM |
| 2173 | EML     | Bug     | New         | Normal    | Separating measurements and units into separate attributes  | Matt Jones          | 08/19/2005 03:12 PM |
| 4287 | Kepler  | Bug     | In Progress | Immediate | Separate user error messages from developer error messages.   | Chad Berkley        | 02/10/2012 12:19 AM |
| 4290 | Kepler  | Bug     | In Progress | Immediate | Separate the GUI from the execution engine.   | Chad Berkley        | 08/26/2009 03:23 PM |
| 5583 | Kepler  | Bug     | New         | Normal    | Sensor Simulator controllable through Kepler  | Derik Barseghian    | 08/30/2012 06:03 PM |
| 277  | EML     | Bug     | In Progress | Immediate | semantic metadata module/extensions   | Matt Jones          | 09/02/2004 09:38 AM |
| 5269 | Kepler  | Bug     | New         | Normal    | Selectordialog and Case actors do not work well together  | David Welker        | 01/07/2011 05:07 AM |
| 3716 | FIRST   | Bug     | In Progress | Normal    | Selected rectangle can have its origin moved above the top of the document  | Ryan McFall         | 09/30/2009 11:03 AM |
| 4963 | Morpho  | Bug     | New         | Normal    | seems not to save the .xml file   | Jing Tao            | 04/29/2010 02:04 PM |
| 5670 | Kepler  | Bug     | New         | Normal    | see if runtime monitor module can be deleted, contains duplicate code   | Derik Barseghian    | 08/10/2012 12:01 PM |
| 5630 | Kepler  | Bug     | New         | Normal    | See about removing one set of ColorTableCellEditor and ColorTableCellRender classes   | Derik Barseghian    | 06/18/2012 03:45 PM |
| 3476 | Morpho  | Bug     | New         | Normal    | Search Result Selection list elements change when selected  | Saurabh Garg        | 09/03/2009 03:29 PM |
| 3278 | Kepler  | Bug     | New         | Normal    | Search result count is inflated when using both KNB sources ([un]authenticated)   | ben leinfelder      | 04/03/2009 02:18 PM |
| 4611 | Metacat | Bug     | New         | Normal    | searching for soong_test seems to return entries with "soong test" as well as soong_test  | Michael Daigle      | 12/08/2009 04:31 PM |
| 4870 | Kepler  | Bug     | New         | Normal    | searching for packages with the same name from multiple sources sometimes loses results   | Chad Berkley        | 03/04/2010 02:23 PM |
| 3924 | FIRST   | Bug     | New         | Normal    | Searching for choices in multiple choice question can cross question boundaries   | Sandeep Namilikonda | 04/02/2009 04:05 PM |
| 4758 | Kepler  | Bug     | New         | Normal    | search for site components in kepler's data tab   | Jing Tao            | 03/26/2012 01:22 PM |
| 4492 | VegBank | Bug     | New         | Immediate | search for plots based on community and return plots matching plots in same hierarchy branch, either below (for sure) or above (maybe)? | Michael Lee         | 10/22/2009 12:22 PM |
| 4496 | VegBank | Bug     | New         | Immediate | search for plots based on 'communities similar to' a given type   | Michael Lee         | 10/22/2009 12:22 PM |



| #    | Project   | Tracker | Status      | Priority  | Subject  | Assignee         | Updated             |
|------|-----------|---------|-------------|-----------|--|------------------|---------------------|
| 1918 | Kepler    | Bug     | New         | Normal    | Search based on the semantic annotation of an actor's port                           | Shawn Bowers     | 04/03/2009 02:18 PM |
| 1920 | Kepler    | Bug     | New         | Normal    | Search based on semantic annotations of a dataset's attributes                       | Shawn Bowers     | 04/03/2009 02:18 PM |
| 6907 | MetacatUI | Bug     | New         | Normal    | Seach for object ID irregularly successful   | Lauren Walker    | 12/14/2015 02:03 PM |
| 4519 | Kepler    | Bug     | New         | Normal    | SDF Director cannot schedule when composite actor input port is disconnected         | Chad Berkley     | 01/13/2010 02:18 PM |
| 5224 | Metacat   | Bug     | New         | Normal    | Scheduler part of SanParks skin needs to be updated                                  | Chad Berkley     | 10/22/2010 06:24 PM |
| 1651 | Morpho    | Bug     | New         | Immediate | Scale requests   | Saurabh Garg     | 12/16/2004 01:03 PM |
| 5059 | Morpho    | Bug     | New         | Normal    | SAXPParseException error when entering data package search string misleading!        | Jing Tao         | 06/29/2010 11:19 AM |
| 5760 | Kepler    | Bug     | In Progress | Normal    | saving xml to existing file asks twice on mac  | Daniel Crawl     | 12/19/2012 11:18 AM |
| 3222 | Kepler    | Bug     | New         | Normal    | save new workflow template   | Matthew Brooke   | 04/03/2009 02:18 PM |
| 3038 | Kepler    | Bug     | New         | Normal    | Save in Library Dialog problem with default Category                                 | Shawn Bowers     | 04/03/2009 02:18 PM |
| 3220 | Kepler    | Bug     | New         | Normal    | "Save" from TextEditor interferes with workflow save-before-closing prompt           | ben leinfelder   | 09/03/2009 04:20 PM |
| 3974 | FIRST     | Bug     | New         | Normal    | Saved parsed items do not show up in the Assessment Importer (in DataPackage wizard) | Ryan McFall      | 05/01/2009 12:40 PM |
| 3531 | Kepler    | Bug     | New         | Normal    | Save As dialog inconsistent between linux and mac                                    | Derik Barseghian | 04/03/2009 02:45 PM |
| 5153 | Kepler    | Bug     | New         | Normal    | Save As... closes all windows associated with a workflow                             | Derik Barseghian | 08/23/2015 02:26 PM |
| 4769 | Semtools  | Bug     | New         | Normal    | Save annotations to network  | ben leinfelder   | 11/26/2013 08:50 AM |
| 3551 | Morpho    | Bug     | New         | Normal    | same screen presented to user before and after importing a data table                | P. Anderson      | 09/03/2009 03:32 PM |
| 6457 | MetacatUI | Bug     | New         | High      | safari gives cert error and fails to load UI   | Lauren Walker    | 12/21/2015 04:07 PM |
| 5632 | Kepler    | Bug     | New         | Normal    | Runtimemonitor token count idicator placement needs improvement                      | Derik Barseghian | 06/22/2012 01:41 PM |
| 2209 | Morpho    | Bug     | New         | Normal    | Run the parser when a Save event is generated  | Saurabh Garg     | 09/28/2005 12:40 PM |
| 4293 | Kepler    | Bug     | New         | Normal    | Run, Pause, and Stop should be in the menu, not just the toolbar.                    | Chad Berkley     | 08/26/2009 02:53 PM |
| 4749 | Kepler    | Bug     | New         | Normal    | run google earth within kepler gui   | Daniel Crawl     | 03/28/2011 05:11 PM |
| 5427 | EML       | Bug     | New         | Normal    | round-trip encoding of missing values uploaded then queried from a db table is lost  | Jing Tao         | 06/23/2011 03:43 PM |
| 4981 | Kepler    | Bug     | In Progress | Normal    | RIO pdfs don't show up in the Component Library                                      | Derik Barseghian | 02/04/2011 03:26 PM |
| 4810 | Kepler    | Bug     | New         | Normal    | [right click]->Save Archive (KAR) on composite actor borks port attributes           | Chad Berkley     | 02/18/2010 01:40 PM |
| 4736 | Kepler    | Bug     | New         | Normal    | RFE speed up Suggest Similar Components feature                                      | Derik Barseghian | 02/04/2010 02:28 PM |
| 306  | Morpho    | Bug     | In Progress | Normal    | [RFE] folder views to organize data packages   | Jing Tao         | 09/30/2002 12:24 PM |
| 4879 | Kepler    | Bug     | New         | Normal    | RExpression replaces ) in string vectors with } when outputting to a port            | ben leinfelder   | 03/12/2010 10:37 AM |
| 4876 | Kepler    | Bug     | New         | Normal    | RExpression - recursively handle arrays  | ben leinfelder   | 03/11/2010 03:25 PM |
| 4407 | Kepler    | Bug     | New         | Normal    | RExpression problems with named non-numeric vectors                                  | ben leinfelder   | 01/13/2010 02:34 PM |
| 4881 | Kepler    | Bug     | New         | Normal    | RExpression outputs [false] for any matrix of booleans                               | ben leinfelder   | 03/12/2010 10:53 AM |
| 4268 | Kepler    | Bug     | New         | Normal    | RExpression output ports search entire search path for objects to export             | Chad Berkley     | 08/12/2009 03:25 PM |
| 5590 | Kepler    | Bug     | New         | Normal    | RExpression forces pdf if 'automatically show graphics' is checked                   | ben leinfelder   | 08/21/2015 04:16 PM |

| #    | Project | Tracker | Status      | Priority  | Subject   | Assignee         | Updated             |
|------|---------|---------|-------------|-----------|---|------------------|---------------------|
| 4827 | Kepler  | Bug     | New         | Normal    | RExpression does not handle matrix tokens correctly.  | Chad Berkley     | 06/24/2011 02:40 PM |
| 4880 | Kepler  | Bug     | New         | Normal    | RExpression cannot output matrix of strings   | ben leinfelder   | 03/12/2010 10:54 AM |
| 4795 | Kepler  | Bug     | New         | Normal    | RExpression & cache cleaning  | Chad Berkley     | 02/12/2010 05:29 PM |
| 3187 | Kepler  | Bug     | In Progress | Normal    | RExpression actor does not share focus  | ben leinfelder   | 04/03/2009 02:18 PM |
| 4010 | Kepler  | Bug     | New         | Normal    | RExpression2 - tracking for backwards compatibility   | ben leinfelder   | 02/23/2010 12:58 PM |
| 4002 | Kepler  | Bug     | New         | Normal    | RExpression2 - handle arbitrary R data structures   | ben leinfelder   | 08/18/2009 03:18 PM |
| 5030 | Kepler  | Bug     | New         | Normal    | RExpression2 actor will fail if the libs are not found  | ben leinfelder   | 05/27/2010 02:14 PM |
| 2348 | Kepler  | Bug     | In Progress | Normal    | Rewrite disk based GIS code for speed increase  | Dan Higgins      | 04/03/2009 02:18 PM |
| 657  | Morpho  | Bug     | In Progress | Normal    | rewrite code to add sample datapackage from jar file  | Dan Higgins      | 12/16/2004 12:48 PM |
| 2541 | VegBank | Bug     | New         | Normal    | Rework export to use pages or filesystem to improve performance and remove timeouts           | Michael Lee      | 09/11/2006 04:14 PM |
| 1988 | Morpho  | Bug     | New         | Normal    | Re-visit terminology issues   | Saurabh Garg     | 09/16/2005 11:52 AM |
| 820  | VegBank | Bug     | New         | Normal    | Revisions: edit plots, cite them at a time, view them as they were before revisions           | Michael Lee      | 09/11/2006 02:00 PM |
| 2542 | VegBank | Bug     | New         | Normal    | revise XML schema   | Michael Lee      | 09/11/2006 03:44 PM |
| 3532 | InfoVeg | Bug     | In Progress | Normal    | Revise elevation based on NASA data   | Michael Lee      | 12/03/2010 02:37 PM |
| 3183 | Kepler  | Bug     | New         | Normal    | Return/Enter does not select default button in dialog boxes                                   | Matthew Brooke   | 04/03/2009 02:18 PM |
| 3353 | FIRST   | Bug     | New         | Normal    | ResponseItem subclasses do not write answers to XML   | Ryan McFall      | 09/30/2009 10:49 AM |
| 4726 | FIRST   | Bug     | New         | Normal    | Re-sizing parser's main and original document windows froze the morpho application            | Ryan McFall      | 02/02/2010 02:52 PM |
| 3407 | Kepler  | Bug     | New         | Normal    | reset debugging windows, add timestamps   | Chad Berkley     | 04/03/2009 02:18 PM |
| 1636 | EML     | Bug     | New         | Normal    | requesting support for ids in taxonomicClassification element                                 | Matt Jones       | 09/02/2004 09:38 AM |
| 2128 | EML     | Bug     | New         | Normal    | Request addition of optional "exampleEntry" element under <attribute>                         | Matt Jones       | 06/16/2005 02:55 PM |
| 4153 | Kepler  | Bug     | In Progress | Immediate | report-overrides  | David Welker     | 02/25/2010 05:22 AM |
| 7217 | Metacat | Bug     | New         | Normal    | Report on metadata creation date in metadata quality summaries                                | Peter Slaughter  | 10/11/2017 11:42 AM |
| 5090 | Kepler  | Bug     | New         | Normal    | Report Layout interface is confusing wrt locking and switching to old layouts                 | Derik Barseghian | 07/07/2011 01:30 PM |
| 5086 | Kepler  | Bug     | New         | Normal    | Report instance does not show in viewer after kar open  | Derik Barseghian | 07/09/2010 01:15 PM |
| 4240 | Kepler  | Bug     | In Progress | Normal    | Report Designer - Menus with Copy, Cut, and Paste as related to Text Fields / Section Headers | debi staggs      | 05/13/2010 03:11 PM |
| 5305 | Kepler  | Bug     | New         | Normal    | Report designer - make north and south dynamic item labels left justified                     | Derik Barseghian | 02/14/2011 02:21 PM |
| 5304 | Kepler  | Bug     | New         | Normal    | Report designer - make "+ Get Image..." button much smaller                                   | Derik Barseghian | 02/14/2011 02:16 PM |
| 5306 | Kepler  | Bug     | New         | Normal    | Report designer - make dynamic report item label textfields smaller                           | Derik Barseghian | 02/14/2011 02:24 PM |
| 5307 | Kepler  | Bug     | New         | Normal    | Report designer - fix drag and drop outline sizes   | Derik Barseghian | 02/14/2011 02:31 PM |
| 1958 | VegBank | Bug     | New         | Normal    | Replace USDA 2002 with USDA 2000  | Robert Peet      | 09/11/2006 05:03 PM |
| 5557 | Kepler  | Bug     | New         | Normal    | Replace hardcoded path separator with File.pathSeparator                                      | Derik Barseghian | 01/09/2012 05:50 PM |

| #    | Project                | Tracker | Status      | Priority  | Subject   | Assignee         | Updated             |
|------|------------------------|---------|-------------|-----------|---|------------------|---------------------|
| 5548 | Metacat                | Bug     | New         | Normal    | Replace COS Mime multipart library  | ben leinfelder   | 11/21/2011 02:22 PM |
| 1657 | Morpho                 | Bug     | New         | Normal    | Repeatable <online>, <inline> tags in tree editor   | Saurabh Garg     | 12/16/2004 01:00 PM |
| 1097 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: need to view 2 entities simultaneously from same pkg   | Dan Higgins      | 12/16/2004 12:50 PM |
| 1101 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: external changes to your packages  | Dan Higgins      | 06/06/2003 04:21 PM |
| 1103 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: export and import for external data manipulation   | Dan Higgins      | 06/06/2003 04:20 PM |
| 1096 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: display entity # and total # of entities near/on tabs  | Dan Higgins      | 12/16/2004 12:50 PM |
| 1102 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: change-log viewer for package versions   | Dan Higgins      | 06/06/2003 04:19 PM |
| 1095 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: add toolbar buttons for data-editing, like in MS Ex**1   | Dan Higgins      | 12/16/2004 01:02 PM |
| 1100 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: ability to sort data by multiple columns simultaneously  | Dan Higgins      | 06/06/2003 04:18 PM |
| 1099 | Morpho                 | Bug     | In Progress | Normal    | REOT feedback: ability to rename exported files   | Dan Higgins      | 07/29/2010 11:41 AM |
| 1098 | Morpho                 | Bug     | In Progress | Low       | REOT feedback: ability to freeze or lock columns while scrolling other columns sideways (like Excel split pane) | Dan Higgins      | 06/06/2003 04:18 PM |
| 4246 | Kepler                 | Bug     | In Progress | Immediate | Reorganize code in util, core and gui modules   | Chad Berkley     | 10/29/2009 01:13 PM |
| 4855 | Semtools               | Bug     | New         | Normal    | Reorder the Full Annotation rows to match madlib order  | ben leinfelder   | 11/26/2013 08:52 AM |
| 5298 | Kepler                 | Bug     | New         | Normal    | rendered west and east dynamic item label problems  | Derik Barseghian | 02/09/2011 12:16 PM |
| 7061 | Metacat                | Bug     | New         | Normal    | Remove the oracle part on documentation   | Jing Tao         | 07/21/2016 03:03 PM |
| 5148 | Kepler                 | Bug     | New         | Normal    | Remove println from XSLTActor   | Chad Berkley     | 08/16/2010 09:09 AM |
| 3773 | Metacat                | Bug     | New         | Normal    | Remove places where document is read into memory  | Michael Daigle   | 07/28/2009 11:28 AM |
| 3460 | Metacat                | Bug     | New         | Normal    | remove lsid section from citation section of xsl for skins OTHER than ESA                                       | Jing Tao         | 07/28/2009 11:28 AM |
| 5689 | Kepler                 | Bug     | New         | Low       | remove configs/.../configuration.xml override   | Daniel Crawl     | 08/21/2015 03:54 PM |
| 5466 | SciencePipes           | Bug     | In Progress | Normal    | remove any private data from SciencePipes codebase  | Derik Barseghian | 08/29/2011 11:15 AM |
| 4953 | Kepler                 | Bug     | In Progress | Normal    | Remote Components category sticks around sometimes  | Derik Barseghian | 08/17/2015 08:56 AM |
| 4700 | Kepler                 | Bug     | In Progress | Normal    | Reminder Update Wiki information to reflect Kepler 2.0 release.   | debi staggs      | 06/16/2010 03:57 PM |
| 4699 | Kepler                 | Bug     | In Progress | Low       | Reminder Bug Update FAQ to reflect Kepler 2.0 release   | debi staggs      | 06/16/2010 03:57 PM |
| 2629 | InfoVeg                | Bug     | New         | Normal    | Relationships between Weakley to USDA v 4.0 concepts  | Robert Peet      | 09/09/2007 10:21 AM |
| 3463 | Metacat                | Bug     | New         | Normal    | Registry upload: include organization/skin Keywords dropdown  | ben leinfelder   | 07/28/2009 11:28 AM |
| 1299 | Metacat                | Bug     | New         | Normal    | Registry: NCEAS: Changes in project list box  | Saurabh Garg     | 03/13/2008 04:46 PM |
| 4676 | Metacat                | Bug     | New         | Normal    | registry did not let me see my data table, although permissions are set   | Shaun Walbridge  | 01/15/2010 11:07 AM |
| 1297 | Metacat                | Bug     | New         | Normal    | Registry: Changes in the Basic Information  | Saurabh Garg     | 07/27/2006 03:41 AM |
| 283  | NRS Information System | Bug     | In Progress | Normal    | registration process scalability  | Saurabh Garg     | 09/10/2003 11:08 AM |
| 1639 | Morpho                 | Bug     | New         | Normal    | ref to beta6 physical table left in morpho eml2 output  | Saurabh Garg     | 12/16/2004 01:07 PM |
| 4499 | VegBank                | Bug     | New         | Immediate | Refresh VegBank from Public DB  | Michael Lee      | 10/22/2009 12:24 PM |
| 1448 | SEEK                   | Bug     | New         | Normal    | Refactor ProxyFactory to create TOSProxyDispatcher or LocalCacheTOSProxy  | Aimee Stewart    | 07/26/2004 09:25 PM |

| #    | Project        | Tracker | Status      | Priority  | Subject  | Assignee            | Updated             |
|------|----------------|---------|-------------|-----------|--|---------------------|---------------------|
| 3524 | Metacat        | Bug     | New         | Normal    | Refactor common test methods into base class   | Michael Daigle      | 07/28/2009 11:28 AM |
| 5667 | Kepler         | Bug     | New         | Normal    | reevaluate how opening kars vs. XML should work from actor library.                        | Derik Barseghian    | 08/07/2012 04:04 PM |
| 1134 | Ecoinformatics | Bug     | New         | Normal    | redesign the ecoinformatics.org website  | John Harris         | 08/22/2003 11:02 AM |
| 1935 | Jalama         | Bug     | New         | Normal    | Redesign PISCO EML to have complete list of fields, including the optional fields          | Chris Jones         | 08/26/2005 11:38 AM |
| 1226 | VegBank        | Bug     | New         | Low       | Rectification: need a "possible duplicate plot" alert for incoming plots                   | Michael Lee         | 09/11/2006 02:01 PM |
| 2364 | SEEK           | Bug     | New         | Normal    | Records Crossing the International Dateline  | Matt Jones          | 02/22/2006 07:32 AM |
| 3024 | Metacat        | Bug     | New         | Normal    | recordDelimiter and fieldDelimiter display the unicode number on KNB                       | Chris Barteau       | 03/13/2008 04:19 PM |
| 952  | Monarch        | Bug     | In Progress | Normal    | record data bindings in a recoverable xml document   | Rich Williams       | 02/06/2003 02:52 PM |
| 1566 | Morpho         | Bug     | New         | Normal    | recongizing time formats   | Saurabh Garg        | 12/16/2004 01:06 PM |
| 4796 | VegBank        | Bug     | New         | Normal    | receipt of plots with accession codes after loading  | Michael Lee         | 02/16/2010 08:50 AM |
| 7219 | Metacat        | Bug     | In Progress | Normal    | reCAPTCHA v1 will be turned off on March 31, 2018  | Jing Tao            | 12/14/2017 03:16 PM |
| 4341 | Kepler         | Bug     | New         | Immediate | rearrange the actors module into smaller modules   | Chad Berkley        | 01/13/2010 03:28 PM |
| 2666 | InfoVeg        | Bug     | New         | Normal    | ready for DBA: Project 76 (Elizabeth City, NC): 52 plots                                   | Michael Lee         | 02/03/2009 08:48 AM |
| 2665 | InfoVeg        | Bug     | New         | Normal    | Ready for DBA process: Project 75 (Singletary Lake, NC): 52 plots                          | Michael Lee         | 02/03/2009 08:48 AM |
| 3160 | Kepler         | Bug     | New         | Normal    | RBNBToKepler actors should work within SDF, PN and DDF                                     | Derik Barseghian    | 04/03/2009 02:18 PM |
| 3158 | Kepler         | Bug     | New         | Normal    | RBNBToKepler actors need to timeout more quickly   | Derik Barseghian    | 04/03/2009 02:18 PM |
| 6588 | Kepler         | Bug     | New         | Normal    | R actor does not have error for missing output   | ben leinfelder      | 08/21/2015 03:54 PM |
| 2637 | InfoVeg        | Bug     | New         | Immediate | RAB records of nominal variety occurrences have incomplete name                            | Xianhua Liu         | 09/08/2007 12:15 PM |
| 4058 | FIRST          | Bug     | New         | Normal    | Question 46 on Fall05-Exam3.pdf causes error in recognition                                | Sandeep Namilikonda | 05/13/2009 09:19 PM |
| 845  | VegBank        | Bug     | New         | Immediate | Query manager - list of past queries   | Michael Lee         | 09/11/2006 04:54 PM |
| 2385 | SEEK           | Bug     | In Progress | Normal    | Querying with OR Conditions to DiGIR node for darwincore data                              | Jing Tao            | 01/18/2008 11:15 AM |
| 817  | VegBank        | Bug     | New         | Normal    | Query for User-defined variables   | Michael Lee         | 09/11/2006 04:30 PM |
| 4491 | VegBank        | Bug     | New         | Normal    | Query database for plots classified to a particular community on a particular date         | Michael Lee         | 10/22/2009 12:22 PM |
| 3295 | Kepler         | Bug     | New         | Normal    | Python/Ptolemlizer welcome text does not display   | Derik Barseghian    | 04/03/2009 02:18 PM |
| 5423 | Kepler         | Bug     | New         | Normal    | Put kepler-server war file and kepler executatibe as part of normal installation procedure | Derik Barseghian    | 03/26/2012 01:19 PM |
| 5799 | Morpho         | Bug     | New         | Immediate | publish using DOI feature  | Jing Tao            | 09/06/2013 12:49 PM |
| 2730 | SEEK           | Bug     | New         | Immediate | Publication problem  | xianhua liu         | 01/16/2007 05:30 PM |
| 2980 | Morpho         | Bug     | New         | Immediate | pubDate is not created for citation use when a Morpho Dataset is submitted                 | Jing Tao            | 02/09/2010 10:32 AM |
| 6700 | Morpho         | Bug     | New         | Normal    | Pub date field   | ben leinfelder      | 04/27/2015 08:19 AM |
| 1911 | Kepler         | Bug     | In Progress | Normal    | Provide real-time feedback/animation for workflow progress as a default                    | Matthew Brooke      | 04/03/2009 02:18 PM |
| 4498 | VegBank        | Bug     | New         | Normal    | Provide raw data for summary tables in distributed query                                   | Michael Lee         | 10/22/2009 12:24 PM |
| 2024 | Kepler         | Bug     | In Progress | Normal    | provide natural language summary of workflow   | Matthew Brooke      | 04/03/2009 02:18 PM |

| #    | Project      | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|--------------|---------|-------------|-----------|--|--------------------|---------------------|
| 2015 | Kepler       | Bug     | New         | Immediate | Provide more meaningful error messages                                     | Laura Downey       | 04/03/2009 01:48 PM |
| 3754 | EML          | Bug     | New         | Normal    | Provide metadata docid along with data docid in download URL               | Matt Jones         | 04/02/2009 10:36 AM |
| 2113 | Kepler       | Bug     | In Progress | Normal    | provide mechanism for saving queries                                       | Matthew Brooke     | 04/03/2009 02:18 PM |
| 2033 | Kepler       | Bug     | New         | Normal    | provide indication of actor compatibility                                  | Shawn Bowers       | 04/03/2009 02:18 PM |
| 2036 | Kepler       | Bug     | In Progress | Normal    | provide different levels of turning displaying annotations                 | Matthew Brooke     | 04/03/2009 02:18 PM |
| 3557 | Kepler       | Bug     | New         | Normal    | Provide data dependency graph view in provenance browser                   | Timothy McPhillips | 04/03/2009 02:49 PM |
| 5120 | Kepler       | Bug     | New         | Normal    | Provide a toggle for automatic updates                                     | David Welker       | 01/27/2011 12:26 PM |
| 3585 | Kepler       | Bug     | New         | Normal    | Provide API for creating output files during a workflow run                | Timothy McPhillips | 04/03/2009 03:18 PM |
| 3104 | Metacat      | Bug     | New         | Normal    | provide accessor for organization lists for clients to build login widgets | Michael Daigle     | 07/28/2009 01:39 PM |
| 2028 | Kepler       | Bug     | In Progress | Normal    | provide ability to easily visualize data at various places in workflow     | ben leinfelder     | 04/03/2009 02:18 PM |
| 2027 | Kepler       | Bug     | In Progress | Normal    | provide ability to assign checkpoints in the workflow                      | Ilkay Altintas     | 02/10/2012 12:21 AM |
| 4764 | Kepler       | Bug     | New         | Immediate | ProvenanceRecorder.changeExecuted slow after workflow run                  | Daniel Crawl       | 02/17/2010 10:03 AM |
| 5479 | SciencePipes | Bug     | New         | Normal    | protect against running injected MoMLs                                     | Derik Barseghian   | 08/30/2011 11:26 AM |
| 1070 | SEEK         | Bug     | New         | Immediate | propose a flexible system for transformation steps                         | Shawn Bowers       | 11/06/2003 08:48 AM |
| 6699 | MetacatUI    | Bug     | New         | Normal    | Prompt asks for credentials in Chrome on Android 4.4.2                     | Lauren Walker      | 01/01/2016 10:14 AM |
| 2037 | Jalama       | Bug     | New         | Normal    | Promoting Data/Metadata  | Chris Jones        | 08/26/2005 11:41 AM |
| 4383 | InfoVeg      | Bug     | New         | Normal    | project 59, team 6 cover by strata method error                            | Michael Lee        | 09/11/2009 10:49 AM |
| 5385 | InfoVeg      | Bug     | New         | Normal    | Project 58 (Syngenta)  | Forbes Boyle       | 04/29/2011 08:49 AM |
| 3161 | Kepler       | Bug     | New         | Normal    | progress meter when downloading data with RBNBToKepler actors              | Derik Barseghian   | 04/20/2009 10:44 AM |
| 5468 | SciencePipes | Bug     | New         | Normal    | produce dynamic charts   | Derik Barseghian   | 11/07/2012 02:45 PM |
| 2494 | Kepler       | Bug     | In Progress | Normal    | Problem with Microsoft zip extractor and Kepler zip                        | Dan Higgins        | 04/03/2009 02:18 PM |
| 2070 | Morpho       | Bug     | New         | Normal    | Problem with 'individualName' and 'distribution' fields in tree editor     | Saurabh Garg       | 09/16/2005 12:23 PM |
| 1549 | Morpho       | Bug     | New         | Normal    | Problem with corrupt beta6 packages  | Saurabh Garg       | 12/16/2004 12:56 PM |
| 2302 | Kepler       | Bug     | In Progress | Normal    | Problem unzipping hierarchical data  | Jing Tao           | 04/03/2009 02:18 PM |
| 5690 | Kepler       | Bug     | New         | Normal    | problems with updateActorDocs  | Daniel Crawl       | 09/18/2012 12:45 PM |
| 4216 | Kepler       | Bug     | New         | Normal    | Problems with the File to Array converter                                  | Chad Berkley       | 08/12/2009 03:31 PM |
| 5729 | SciencePipes | Bug     | New         | Normal    | problems with parameter choices that end in whitespace                     | Derik Barseghian   | 11/07/2012 03:04 PM |
| 3504 | EML          | Bug     | New         | Normal    | problems with methods trees  | Matt Jones         | 10/01/2008 04:36 PM |
| 4533 | Kepler       | Bug     | In Progress | Normal    | printing from the report viewer prints the workflow editor content         | debi staggs        | 05/13/2010 03:12 PM |
| 3420 | InfoVeg      | Bug     | New         | Normal    | Preprint "plot datasheet" when upgrading to level 3 (workshop '08)         | Michael Lee        | 07/15/2008 01:16 PM |
| 4154 | InfoVeg      | Bug     | New         | Normal    | post-workshop 2009 CONTAINER BUG   | Michael Lee        | 06/15/2009 12:42 PM |
| 5628 | Kepler       | Bug     | New         | Normal    | possible to get NPE when right-clicking on kar in Components tree          | Derik Barseghian   | 06/15/2012 04:25 PM |
| 2679 | InfoVeg      | Bug     | New         | Normal    | Port static NCSU records into SPECIFY                                      | Alan Weakley       | 11/25/2006 07:21 AM |

| #    | Project   | Tracker | Status      | Priority  | Subject   | Assignee         | Updated             |
|------|-----------|---------|-------------|-----------|---|------------------|---------------------|
| 2570 | Kepler    | Bug     | New         | Normal    | port's context menu should contain renaming                                     | Matthew Brooke   | 04/03/2009 02:04 PM |
| 5631 | Kepler    | Bug     | New         | Normal    | PortParameters cannot be drag-instantiated from Outline/Items of Interest trees | Derik Barseghian | 06/19/2012 01:23 PM |
| 4139 | Kepler    | Bug     | In Progress | Low       | port names are displayed twice  | Chad Berkley     | 09/23/2009 08:25 AM |
| 2056 | Kepler    | Bug     | In Progress | Normal    | Port labels appear 'twice' when DataSource actor added                          | Matthew Brooke   | 04/03/2009 01:59 PM |
| 6879 | MetacatUI | Bug     | New         | Normal    | Popover box in Google Maps does not always display                              | Lauren Walker    | 08/03/2016 10:00 AM |
| 5252 | Kepler    | Bug     | In Progress | Normal    | Plotting bugs   | Derik Barseghian | 06/22/2012 04:31 PM |
| 1969 | VegBank   | Bug     | New         | Normal    | Plant/Comm Detail View: add link to "search for plant & children"               | Michael Lee      | 09/11/2006 01:54 PM |
| 1784 | Morpho    | Bug     | New         | Normal    | Place some information from user guide on Morpho download web page              | Saurabh Garg     | 12/16/2004 01:01 PM |
| 4371 | Kepler    | Bug     | New         | Normal    | pipe highlighting under "Animate at Runtime"                                    | Chad Berkley     | 02/10/2012 12:19 AM |
| 2411 | Morpho    | Bug     | New         | Normal    | physical element of dataTable element should be optional                        | ben leinfelder   | 05/06/2010 01:11 PM |
| 7226 | Metacat   | Bug     | New         | Normal    | Perl Registry hangs on uploads  | Jing Tao         | 11/16/2017 09:46 AM |
| 324  | Utilities | Bug     | In Progress | Immediate | perl implementation of harvester api  | David Blankman   | 05/15/2003 09:57 AM |
| 3224 | Metacat   | Bug     | New         | Normal    | Perl code should rely on canonical organization list provided by Metacat        | Michael Daigle   | 07/28/2009 11:28 AM |
| 4551 | Metacat   | Bug     | In Progress | Normal    | performance enhancement through index reduction                                 | Jing Tao         | 10/26/2011 03:34 PM |
| 3810 | FIRST     | Bug     | In Progress | Normal    | PDF document being viewed does not maximize when the window is maximized.       | Ryan McFall      | 11/19/2009 10:32 PM |
| 878  | VegBank   | Bug     | New         | Normal    | PCord export  | Michael Lee      | 09/11/2006 04:15 PM |
| 5435 | Kepler    | Bug     | New         | Normal    | passing string into a parameter for headless execution doesn't work             | David Welker     | 06/30/2011 04:53 PM |
| 720  | VegBank   | Bug     | New         | Normal    | Party Perspective Managment (plant/comm):General interface to allow             | Michael Lee      | 09/11/2006 04:56 PM |
| 1459 | Morpho    | Bug     | New         | Normal    | party editing efficiency additions  | ben leinfelder   | 01/17/2013 02:02 PM |
| 5731 | EML       | Bug     | New         | Normal    | parser does not recognize attribute/@id in additionalMetadata/describes         | Matt Jones       | 08/28/2014 09:12 AM |
| 4917 | FIRST     | Bug     | New         | Normal    | Parsed multi-part questions aren't saved/retrieved correctly                    | Ryan McFall      | 04/06/2010 04:56 PM |
| 7053 | MetacatUI | Bug     | New         | Normal    | Parent dataset link in package view shows obsolete parent packages              |                  | 07/08/2016 05:12 PM |
| 1656 | Morpho    | Bug     | New         | Normal    | <para> should be repeatable in Morpho tree editor                               | Saurabh Garg     | 12/16/2004 01:00 PM |
| 3361 | Kepler    | Bug     | In Progress | Normal    | parameters lose their Display Name when copy and pasted                         | Derik Barseghian | 04/03/2009 02:18 PM |
| 6795 | Kepler    | Bug     | New         | Normal    | parameters in composite actor not configured properly                           |                  | 07/08/2015 04:40 AM |
| 6614 | Kepler    | Bug     | New         | Normal    | parameter editor background color different on Linux                            | Derik Barseghian | 08/21/2015 03:44 PM |
| 5691 | Kepler    | Bug     | New         | Low       | parameter choices are not saved   | Derik Barseghian | 09/18/2012 11:56 AM |
| 2048 | EML       | Bug     | New         | Normal    | param attributeindex defined twice in eml-settings.xml                          | Matt Jones       | 04/02/2009 10:36 AM |
| 7162 | MetacatUI | Bug     | New         | Normal    | Packages with at least one private object can't be downloaded                   | Lauren Walker    | 11/30/2016 06:50 AM |
| 307  | Morpho    | Bug     | In Progress | Normal    | package event handler to improve resultset refresh performance                  | Matt Jones       | 12/16/2004 12:49 PM |
| 5779 | Morpho    | Bug     | In Progress | Normal    | Owners list reorders its entries  | ben leinfelder   | 04/29/2016 09:19 AM |
| 4725 | FIRST     | Bug     | New         | Normal    | Out of order question numbers can cause faulty question recognition             | Ryan McFall      | 02/02/2010 02:13 PM |
| 3106 | Kepler    | Bug     | New         | Normal    | Out of memory while opening all demos, is -Xss5m or SVG the problem?            | Matthew Brooke   | 04/03/2009 02:31 PM |

| #    | Project   | Tracker | Status      | Priority  | Subject   | Assignee           | Updated             |
|------|-----------|---------|-------------|-----------|---|--------------------|---------------------|
| 2292 | SEEK      | Bug     | In Progress | Immediate | out of memory problems on DiGIR EcoGrid implementation  | Kevin Ruland       | 11/29/2005 12:14 PM |
| 4801 | Kepler    | Bug     | In Progress | Normal    | out of memory   | jianwu jianwu      | 08/23/2015 02:29 PM |
| 5290 | Kepler    | Bug     | New         | Normal    | originModule not always set   | Daniel Crawl       | 08/23/2015 02:23 PM |
| 3566 | Kepler    | Bug     | New         | Normal    | order collection contents displayed in provenance browser?  | Timothy McPhillips | 04/03/2009 02:50 PM |
| 2187 | Metacat   | Bug     | New         | Normal    | Option to view map or metadata.   | Matthew Perry      | 07/27/2006 01:55 PM |
| 3578 | Kepler    | Bug     | New         | Normal    | optimize timing of data download by EML and other data source actors  | Jing Tao           | 04/03/2009 02:18 PM |
| 3783 | Metacat   | Bug     | New         | Normal    | Optimize ESA moderator queries  | Michael Daigle     | 07/28/2009 11:28 AM |
| 5747 | Morpho    | Bug     | New         | Normal    | Open ORE documents locally  | ben leinfelder     | 02/19/2013 04:04 PM |
| 3872 | Morpho    | Bug     | New         | Normal    | opening a "previous version" and resaving locally wrote over the last most recent version                               | Jing Tao           | 02/09/2010 10:36 AM |
| 2414 | Kepler    | Bug     | New         | Normal    | Opening a preexisting model should open in a blank viewer   | Matthew Brooke     | 04/03/2009 02:18 PM |
| 2053 | Morpho    | Bug     | New         | Normal    | "Open..." dialog repaint issues   | Saurabh Garg       | 09/16/2005 12:15 PM |
| 5510 | Kepler    | Bug     | New         | Normal    | On Ubuntu, Kepler can disappear from the dock while still running   | Derik Barseghian   | 08/19/2015 10:47 AM |
| 3387 | SEEK      | Bug     | New         | Normal    | ontology validation   | Chad Berkley       | 06/10/2008 10:15 AM |
| 5373 | Semtools  | Bug     | New         | Normal    | OntologyManager: registration and archiving   | ben leinfelder     | 11/26/2013 08:57 AM |
| 3386 | SEEK      | Bug     | New         | Normal    | ontology management with metacat  | Chad Berkley       | 06/10/2008 10:15 AM |
| 5682 | Kepler    | Bug     | New         | Normal    | ontology classes require unique label   | Derik Barseghian   | 08/17/2012 11:35 AM |
| 4856 | Semtools  | Bug     | New         | Normal    | Ontology Browser as a non-modal palette   | ben leinfelder     | 11/26/2013 08:53 AM |
| 5774 | Morpho    | Bug     | New         | Normal    | Only save the system metadata to local and network if users only modify the system metadata rather than the data or eml | ben leinfelder     | 01/09/2013 04:56 PM |
| 3005 | VegBank   | Bug     | New         | Normal    | Online VegBranch demos seem broken  | Michael Lee        | 11/16/2007 10:54 AM |
| 5641 | Kepler    | Bug     | New         | Normal    | once timezones are added to provenance, Workflow Run Manager must utilize them  | Derik Barseghian   | 07/18/2012 01:14 PM |
| 3221 | Kepler    | Bug     | New         | Normal    | offset new windows  | Derik Barseghian   | 04/03/2009 02:18 PM |
| 7172 | MetacatUI | Bug     | New         | Low       | Odd spacing/sizing/hover behavior in Submit/Login buttons in Arctic skin  |                    | 01/05/2017 04:15 PM |
| 7001 | MetacatUI | Bug     | New         | Normal    | Odd sidebar rendering when switching resolutions  |                    | 03/27/2016 02:19 PM |
| 3837 | EML       | Bug     | New         | Normal    | occurrence is misspelled in eml-constraint element and type   | Matt Jones         | 02/25/2009 10:56 AM |
| 5002 | Semtools  | Bug     | New         | Normal    | oboe-unit: create new oboe-unit for oboe-core   | Shawn Bowers       | 11/26/2013 08:54 AM |
| 5003 | Semtools  | Bug     | New         | Normal    | oboe: develop a high-level "getting started" guide / documentation  | Shawn Bowers       | 11/26/2013 08:55 AM |
| 5004 | Semtools  | Bug     | New         | Normal    | oboe: create an oboe-examples ontology for documenting "best practices"   | Shawn Bowers       | 11/26/2013 08:55 AM |
| 5001 | Semtools  | Bug     | New         | Normal    | oboe-core: ensure new characteristic structure still supports unit conversion   | Shawn Bowers       | 11/26/2013 08:53 AM |
| 5199 | Metacat   | Bug     | New         | Normal    | OAI-PMH: Improve memory management of data provider catalog metadata  | Chad Berkley       | 10/11/2010 09:16 AM |
| 5198 | Metacat   | Bug     | New         | Normal    | OAI-PMH: Data provider may fail to trigger reharvest of documents   | Chad Berkley       | 10/15/2010 12:41 PM |
| 2547 | VegBank   | Bug     | New         | Normal    | NPS-PLOTS plugin doesn't handle userDefined well  | Michael Lee        | 09/11/2006 01:59 PM |
| 2487 | VegBank   | Bug     | New         | Normal    | NPS-PLOTS conversion utility: prefer exact slope/aspect   | Michael Lee        | 09/11/2006 04:35 PM |

| #    | Project                | Tracker | Status      | Priority  | Subject  | Assignee           | Updated             |
|------|------------------------|---------|-------------|-----------|--|--------------------|---------------------|
| 5285 | Kepler                 | Bug     | New         | Normal    | NPE on restart using newly created suite   | David Welker       | 01/31/2011 02:00 PM |
| 821  | VegBank                | Bug     | New         | Low       | Notes: add new note form, link from views of things to note                                      | Michael Lee        | 09/11/2006 02:00 PM |
| 2130 | Metacat                | Bug     | New         | Normal    | Not able to delete DPs from KNB  | ben leinfelder     | 04/10/2013 11:20 AM |
| 4087 | Kepler                 | Bug     | New         | Normal    | No reset/x button to clear component searches  | Derik Barseghian   | 01/13/2010 04:01 PM |
| 2986 | Metacat                | Bug     | New         | Normal    | No need for restart tomcat after modifying metacat.properties                                    | Jing Tao           | 07/09/2013 02:01 PM |
| 3040 | InfoVeg                | Bug     | New         | Normal    | No Lonicera flava from usada   | Robert Peet        | 12/20/2007 04:43 PM |
| 5271 | Kepler                 | Bug     | New         | Normal    | No-gui mode needs a way to access private data source  | David Welker       | 01/12/2011 02:10 PM |
| 4811 | Kepler                 | Bug     | In Progress | Normal    | No "Get Metadata" item on right-click menu after dragging an EML actor to the canvas             | Chad Berkley       | 03/04/2010 09:19 AM |
| 1582 | Morpho                 | Bug     | New         | Normal    | No Error Msg displayed when network update of datapackage failed due to access control           | Saurabh Garg       | 12/16/2004 12:43 PM |
| 3633 | Kepler                 | Bug     | In Progress | Normal    | New token type: By Reference / By Value  | Derik Barseghian   | 05/13/2010 03:12 PM |
| 2975 | InfoVeg                | Bug     | New         | Normal    | new state records  | Robert Peet        | 10/03/2007 03:26 AM |
| 5675 | Kepler                 | Bug     | New         | Normal    | new ProgressMeter demo workflows give errors when opening in sensor-view-0.9.0                   | Derik Barseghian   | 08/30/2012 05:34 PM |
| 2465 | Morpho                 | Bug     | New         | Normal    | new lines are displayed in the text boxes but do not show after text entries saved               | ben leinfelder     | 01/18/2013 10:07 AM |
| 4332 | Morpho                 | Bug     | New         | Normal    | new features in canceling search   | Jing Tao           | 09/02/2009 04:18 PM |
| 4918 | FIRST                  | Bug     | New         | Normal    | New feature request (inter-related multi-part questions)   | Ryan McFall        | 03/30/2010 08:12 PM |
| 3611 | InfoVeg                | Bug     | In Progress | Normal    | Newell R module = supersample?   | Michael Lee        | 01/05/2010 08:02 AM |
| 4667 | Kepler                 | Bug     | In Progress | Low       | New documentation on modules and extension points for modules                                    | debi staggs        | 06/16/2010 03:57 PM |
| 1507 | Morpho                 | Bug     | In Progress | Normal    | New Data Table Wizard: Definition of new Unit Type   | Dan Higgins        | 12/16/2004 12:54 PM |
| 1778 | Morpho                 | Bug     | New         | Normal    | Network icons missing after synchronizing  | Saurabh Garg       | 12/16/2004 01:09 PM |
| 282  | NRS Information System | Bug     | In Progress | Normal    | need update/delete handling for data registry  | Saurabh Garg       | 09/11/2003 10:45 AM |
| 5292 | EML                    | Bug     | New         | Normal    | Need to update xerces jar files in the lib   | Matt Jones         | 02/03/2011 05:12 PM |
| 2249 | Kepler                 | Bug     | In Progress | Normal    | Need to support a useful subset of PHYLIP (PHYlogeny Inference Package)                          | Timothy McPhillips | 04/03/2009 02:18 PM |
| 2915 | InfoVeg                | Bug     | New         | Normal    | Need to have rules for "odd" levels for data: planted stems >= level 3 and cover data <= level 2 | Michael Lee        | 01/29/2009 01:01 PM |
| 955  | Monarch                | Bug     | In Progress | Immediate | need to handle multiple datasets as input to a pipeline  | Rich Williams      | 01/22/2003 08:34 AM |
| 5327 | Kepler                 | Bug     | New         | Normal    | Need to fix documentation system   | Ilkay Altintas     | 02/25/2011 03:38 PM |
| 2251 | Kepler                 | Bug     | In Progress | Normal    | Need to document how to use Kepler for phylogenetics   | Timothy McPhillips | 04/03/2009 02:18 PM |
| 1480 | Morpho                 | Bug     | In Progress | Normal    | need to display URL references to data where possible  | Dan Higgins        | 12/16/2004 12:52 PM |
| 458  | Morpho                 | Bug     | In Progress | Normal    | Need to configure Morpho to accept stream-based result sets                                      | Dan Higgins        | 12/16/2004 12:46 PM |
| 1052 | Morpho                 | Bug     | In Progress | Normal    | Need to automatically extend data table size when pasting data                                   | Dan Higgins        | 12/16/2004 12:43 PM |

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