

## EML - 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>DataManager 1.0.0 (4)</b>        |         |   |             |           |                |                          |
| 2576                                | Bug     | Data Manager Library: Database Connection Pooling                   | In Progress | Normal    | Jing Tao       | DataManager 1.0.0        |
| 2573                                | Bug     | Data manager library need to handle binary data file format         | In Progress | Normal    | Jing Tao       | DataManager 1.0.0        |
| 2578                                | Bug     | Data Manager Library: Release and Distribution                      | In Progress | Normal    | Duane Costa    | DataManager 1.0.0        |
| 4393                                | Bug     | Use datamanager for EML QA/QC                                       | New         | Normal    | ben leinfelder | DataManager 1.0.0        |
| <b>DataManager 1.1.0 (5)</b>        |         |   |             |           |                |                          |
| 2674                                | Bug     | Data Manager Library: Set database table life-span priority         | In Progress | Normal    | Duane Costa    | DataManager 1.1.0        |
| 2673                                | Bug     | Data Manager Library: Set upper limit on database size              | In Progress | Normal    | Duane Costa    | DataManager 1.1.0        |
| 5308                                | Bug     | Data Manager Library: storageType content should be stored and used | In Progress | Normal    | Duane Costa    | DataManager 1.1.0        |
| 2701                                | Bug     | Data Manager Library: Support for inline data                       | New         | Normal    | Jing Tao       | DataManager 1.1.0        |
| 2702                                | Bug     | Data Manager Library: Support for online URL references             | New         | Normal    | Jing Tao       | DataManager 1.1.0        |
| <b>EML2.2.0 (10)</b>                |         |   |             |           |                |                          |
| 1991                                | Bug     | add fields for information about metadata maintenance               | In Progress | Immediate | Matt Jones     | EML2.2.0                 |
| 6283                                | Feature | add field to reference data usage citations                         | New         | Normal    | Matt Jones     | EML2.2.0                 |
| 5998                                | Feature | Add publication date property to keywordSet                         | New         | Normal    | Matt Jones     | EML2.2.0                 |
| 4939                                | Bug     | buildDocBook.xsl missing from release distribution                  | New         | Normal    | Matt Jones     | EML2.2.0                 |
| 6574                                | Bug     | document use of ORCID ids in userId field                           | New         | Normal    | Matt Jones     | EML2.2.0                 |
| 1662                                | Bug     | id key definitions in EML   | In Progress | Immediate | Matt Jones     | EML2.2.0                 |
| 1605                                | Bug     | missing or erroneous SI units in unitDictionary                     | In Progress | Normal    | Matt Jones     | EML2.2.0                 |
| 1794                                | Bug     | modify temporalCoverage to support ongoing data sources             | In Progress | Immediate | Matt Jones     | EML2.2.0                 |
| 1000                                | Bug     | units missing from Unit Dictionary                                  | In Progress | Immediate | Matt Jones     | EML2.2.0                 |
| 1634                                | Bug     | units not in eml-unitDictionary                                     | New         | Normal    | Matt Jones     | EML2.2.0                 |
| <b>Postpone (19)</b>                |         |   |             |           |                |                          |
| 3499                                | Bug     | attribute BoundsGroup may be retyped in a future schema-1.1         | New         | Normal    | Matt Jones     | Postpone                 |
| 501                                 | Bug     | change in documentation structure                                   | New         | Immediate | Saurabh Garg   | Postpone                 |
| 3501                                | Bug     | consider adding a datum to boundingAltitudes                        | New         | Normal    | Matt Jones     | Postpone                 |
| 3488                                | Bug     | datum requested in GeographicCoverageType                           | In Progress | Normal    | Matt Jones     | Postpone                 |

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| 3523                    | Bug     | declarations for units in spatialReference and spatialRaster are inconsistent     | New         | Normal    | Matt Jones       | Postpone       |
| 1036                    | Bug     | Develop errata section for eml technical documents on web                         | In Progress | Normal    | David Blankman   | Postpone       |
| 3503                    | Bug     | Develop method for cross-links between EML resources                              | New         | Normal    | Matt Jones       | Postpone       |
| 1197                    | Bug     | dictionary needed for externallyDefinedFormat                                     | New         | Normal    | Matt Jones       | Postpone       |
| 1128                    | Bug     | Distribution element requested for project  | In Progress | Normal    | David Blankman   | Postpone       |
| 2688                    | Bug     | embedded text format ignored by Metacat   | New         | Normal    | Jing Tao         | Postpone       |
| 365                     | Bug     | Eml documentation for Seminars & LTER sites                                       | In Progress | Normal    | David Blankman   | Postpone       |
| 3838                    | Bug     | misspelled word in MaintUpFreqType enumeration list                               | New         | Normal    | Matt Jones       | Postpone       |
| 2079                    | Bug     | Move project element to top-level   | In Progress | Immediate | Matt Jones       | Postpone       |
| 3837                    | Bug     | occurrence is misspelled in eml-constraint element and type                       | New         | Normal    | Matt Jones       | Postpone       |
| 3504                    | Bug     | problems with methods trees   | New         | Normal    | Matt Jones       | Postpone       |
| 277                     | Bug     | semantic metadata module/extensions   | In Progress | Immediate | Matt Jones       | Postpone       |
| 3502                    | Bug     | Status of spatial data in EML   | New         | Normal    | Matt Jones       | Postpone       |
| 1193                    | Bug     | Temporal Description Missing?   | New         | Normal    | Matt Jones       | Postpone       |
| 3181                    | Bug     | xs:string to ComplexType TextType, minOccurs=0, judiciously applied               | New         | Normal    | James Brunt      | Postpone       |
| <b>Unspecified (35)</b> |         |   |             |           |                  |                |
| 2085                    | Bug     | Access Control not shown by EML stylesheets                                       | New         | Normal    | Matt Jones       | Unspecified    |
| 2125                    | Bug     | Cannot define SOM map projection in spatialRaster element of EML2.0.1             | New         | Normal    | Matt Jones       | Unspecified    |
| 3465                    | Bug     | Change InlineType to CDATA  | New         | Normal    | Matt Jones       | Unspecified    |
| 4433                    | Bug     | children element with namespace prefix were considered invalid by parser          | New         | Normal    | Matt Jones       | Unspecified    |
| 2076                    | Bug     | containers for eml-literature docs  | New         | Normal    | Matt Jones       | Unspecified    |
| 3855                    | Bug     | Create an EML Utilities module  | New         | Normal    | Matt Jones       | Unspecified    |
| 3508                    | Bug     | create a stylesheet for EML2.0.x to EML 2.1.0                                     | New         | Immediate | Matt Jones       | Unspecified    |
| 2758                    | Bug     | datamanager does not respect precision on nominal day attributes                  | New         | Normal    | Jing Tao         | Unspecified    |
| 5617                    | Bug     | date time format strings need a system  | New         | Normal    | Matt Jones       | Unspecified    |
| 2226                    | Bug     | EML2 style sheet double the number of complex delimited format in physical modual | New         | Normal    | Matt Jones       | Unspecified    |
| 3590                    | Bug     | eml-documentation stylesheet problem with derived content.                        | New         | Normal    | Matt Jones       | Unspecified    |
| 4115                    | Bug     | emlparser and metacat-emlparser do not return same results                        | New         | Normal    | Matt Jones       | Unspecified    |
| 5751                    | Bug     | EML stylesheet problem for i18n text  | New         | Normal    | Margaret O'Brien | Unspecified    |
| 2147                    | Bug     | EML Stylesheet problem with web address URL's                                     | In Progress | Normal    | Matt Jones       | Unspecified    |
| 5615                    | Bug     | Examine HTML skins for EML  | New         | Normal    | Margaret O'Brien | Unspecified    |
| 5728                    | Bug     | I18N is incomplete in EML 2.1.1   | New         | Normal    | Matt Jones       | Unspecified    |

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| 5475            | Bug     | Make the data manager handle multiple physical representations in an entity                                | New         | Normal   | Jing Tao         | Unspecified    |
| 5255            | Bug     | missing template for method/methodStep/software/implementation/distribution/inline                         | New         | Normal   | Margaret O'Brien | Unspecified    |
| 5292            | Bug     | Need to update xerces jar files in the lib   | New         | Normal   | Matt Jones       | Unspecified    |
| 2048            | Bug     | param attributeindex defined twice in eml-settings.xsl   | New         | Normal   | Matt Jones       | Unspecified    |
| 5731            | Bug     | parser does not recognize attribute/@id in additionalMetadata/describes                                    | New         | Normal   | Matt Jones       | Unspecified    |
| 3754            | Bug     | Provide metadata docid along with data docid in download URL   | New         | Normal   | Matt Jones       | Unspecified    |
| 2128            | Bug     | Request addition of optional "exampleEntry" element under <attribute>                                      | New         | Normal   | Matt Jones       | Unspecified    |
| 1636            | Bug     | requesting support for ids in taxonomicClassification element  | New         | Normal   | Matt Jones       | Unspecified    |
| 5427            | Bug     | round-trip encoding of missing values uploaded then queried from a db table is lost                        | New         | Normal   | Jing Tao         | Unspecified    |
| 2173            | Bug     | Separating measurements and units into separate attributes   | New         | Normal   | Matt Jones       | Unspecified    |
| 2212            | Bug     | Several bug fixes for the eml2nbii.xsl stylesheet (transforming EML metadata to the federal standard, BDP) | New         | Normal   | Matt Jones       | Unspecified    |
| 2756            | Bug     | Single quote characters from data are not escaped when performing inserts                                  | New         | Normal   | Jing Tao         | Unspecified    |
| 4117            | Bug     | squished rendering of some EML datasets  | New         | Normal   | Margaret O'Brien | Unspecified    |
| 3861            | Bug     | standardize namespace prefixed used for protocol module  | New         | Normal   | Matt Jones       | Unspecified    |
| 4265            | Bug     | texttype stylesheet does not correctly handle mixed content  | New         | Normal   | Margaret O'Brien | Unspecified    |
| 4683            | Bug     | The knb xslt stylesheet display is squished over to the left   | New         | Normal   | Margaret O'Brien | Unspecified    |
| 3492            | Bug     | Unit should be pluralized by default   | In Progress | Normal   | Matt Jones       | Unspecified    |
| 5704            | Bug     | update documentation for species binomials   | New         | Normal   | Matt Jones       | Unspecified    |
| 4114            | Bug     | Update stylesheets to improve entityCodeList display   | New         | Normal   | Matt Jones       | Unspecified    |
| <b>None (1)</b> |         |  |             |          |                  |                |
| 6580            | Bug     | element "alternateldentifier" should be non-empty string type.   | New         | Normal   |                  |                |