

## EML - Tasks-hierarchical

| #    | Tracker | Subject   | Status      | Priority  | Assignee         | Target version           |
|------|---------|---|-------------|-----------|------------------|--------------------------|
| 6079 | Feature | Support JSON or XML output from emlparser   | New         | Normal    | ben leinfelder   | EMLPARSER_2_1_1_UPDATE_3 |
| 4393 | Bug     | Use datamanager for EML QA/QC   | New         | Normal    | ben leinfelder   | DataManager 1.0.0        |
| 1128 | Bug     | Distribution element requested for project  | In Progress | Normal    | David Blankman   | Postpone                 |
| 1036 | Bug     | Develop errata section for eml technical documents on web                           | In Progress | Normal    | David Blankman   | Postpone                 |
| 365  | Bug     | Eml documentation for Seminars & LTER sites   | In Progress | Normal    | David Blankman   | Postpone                 |
| 2578 | Bug     | Data Manager Library: Release and Distribution                                      | In Progress | Normal    | Duane Costa      | DataManager 1.0.0        |
| 5308 | Bug     | Data Manager Library: storageType content should be stored and used                 | In Progress | Normal    | Duane Costa      | DataManager 1.1.0        |
| 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        |
| 3181 | Bug     | xs:string to ComplexType TextType, minOccurs=0, judiciously applied                 | New         | Normal    | James Brunt      | Postpone                 |
| 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        |
| 2702 | Bug     | Data Manager Library: Support for online URL references                             | New         | Normal    | Jing Tao         | DataManager 1.1.0        |
| 2701 | Bug     | Data Manager Library: Support for inline data                                       | New         | Normal    | Jing Tao         | DataManager 1.1.0        |
| 2688 | Bug     | embedded text format ignored by Metacat   | New         | Normal    | Jing Tao         | Postpone                 |
| 5475 | Bug     | Make the data manager handle multiple physical representations in an entity         | New         | Normal    | Jing Tao         | Unspecified              |
| 5427 | Bug     | round-trip encoding of missing values uploaded then queried from a db table is lost | New         | Normal    | Jing Tao         | Unspecified              |
| 2758 | Bug     | datamanager does not respect precision on nominal day attributes                    | New         | Normal    | Jing Tao         | Unspecified              |
| 2756 | Bug     | Single quote characters from data are not escaped when performing inserts           | New         | Normal    | Jing Tao         | Unspecified              |
| 5751 | Bug     | EML stylesheet problem for i18n text  | New         | Normal    | Margaret O'Brien | Unspecified              |
| 5615 | Bug     | Examine HTML skins for EML  | New         | Normal    | Margaret O'Brien | Unspecified              |
| 5255 | Bug     | missing template for method/methodStep/software/implementation/distribution/inline  | 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              |
| 4265 | Bug     | texttype stylesheet does not correctly handle mixed content                         | New         | Normal    | Margaret O'Brien | Unspecified              |
| 4117 | Bug     | squished rendering of some EML datasets   | New         | Normal    | Margaret O'Brien | Unspecified              |
| 6574 | Bug     | document use of ORCID ids in userId field   | New         | Normal    | 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                 |
| 1634 | Bug     | units not in eml-unitDictionary   | New         | Normal    | Matt Jones       | EML2.2.0                 |
| 1991 | Bug     | add fields for information about metadata maintenance                               | In Progress | Immediate | Matt Jones       | EML2.2.0                 |

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| 1794 | Bug     | modify temporalCoverage to support ongoing data sources                           | In Progress | Immediate | 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       |
| 1000 | Bug     | units missing from Unit Dictionary  | In Progress | Immediate | Matt Jones | EML2.2.0       |
| 3838 | Bug     | misspelled word in MaintUpFreqType enumeration list                               | New         | Normal    | Matt Jones | Postpone       |
| 3837 | Bug     | occurrence is misspelled in eml-constraint element and type                       | New         | Normal    | Matt Jones | Postpone       |
| 3523 | Bug     | declarations for units in spatialReference and spatialRaster are inconsistent     | New         | Normal    | Matt Jones | Postpone       |
| 3504 | Bug     | problems with methods trees   | New         | Normal    | Matt Jones | Postpone       |
| 3503 | Bug     | Develop method for cross-links between EML resources                              | New         | Normal    | Matt Jones | Postpone       |
| 3502 | Bug     | Status of spatial data in EML   | New         | Normal    | Matt Jones | Postpone       |
| 3501 | Bug     | consider adding a datum to boundingAltitudes                                      | New         | Normal    | Matt Jones | Postpone       |
| 3499 | Bug     | attribute BoundsGroup may be retyped in a future schema-1.1                       | New         | Normal    | Matt Jones | Postpone       |
| 1197 | Bug     | dictionary needed for externallyDefinedFormat                                     | New         | Normal    | Matt Jones | Postpone       |
| 1193 | Bug     | Temporal Description Missing?   | New         | Normal    | Matt Jones | Postpone       |
| 3488 | Bug     | datum requested in GeographicCoverageType   | In Progress | Normal    | Matt Jones | Postpone       |
| 2079 | Bug     | Move project element to top-level   | In Progress | Immediate | Matt Jones | Postpone       |
| 277  | Bug     | semantic metadata module/extensions   | In Progress | Immediate | Matt Jones | Postpone       |
| 5731 | Bug     | parser does not recognize attribute/@id in additionalMetadata/describes           | New         | Normal    | Matt Jones | Unspecified    |
| 5728 | Bug     | I18N is incomplete in EML 2.1.1   | New         | Normal    | Matt Jones | Unspecified    |
| 5704 | Bug     | update documentation for species binomials  | New         | Normal    | Matt Jones | Unspecified    |
| 5617 | Bug     | date time format strings need a system  | New         | Normal    | Matt Jones | Unspecified    |
| 5292 | Bug     | Need to update xerces jar files in the lib  | New         | Normal    | Matt Jones | Unspecified    |
| 4433 | Bug     | children element with namespace prefix were considered invalid by parser          | New         | Normal    | Matt Jones | Unspecified    |
| 4115 | Bug     | emlparser and metacat-emlparser do not return same results                        | New         | Normal    | Matt Jones | Unspecified    |
| 4114 | Bug     | Update stylesheets to improve entityCodeList display                              | New         | Normal    | Matt Jones | Unspecified    |
| 3861 | Bug     | standardize namespace prefixed used for protocol module                           | New         | Normal    | Matt Jones | Unspecified    |
| 3855 | Bug     | Create an EML Utilities module  | New         | Normal    | Matt Jones | Unspecified    |
| 3754 | Bug     | Provide metadata docid along with data docid in download URL                      | New         | Normal    | Matt Jones | Unspecified    |
| 3590 | Bug     | eml-documentation stylesheet problem with derived content.                        | New         | Normal    | Matt Jones | Unspecified    |
| 3508 | Bug     | create a stylesheet for EML2.0.x to EML 2.1.0                                     | New         | Immediate | Matt Jones | Unspecified    |
| 3465 | Bug     | Change InlineType to CDATA  | 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    |

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| 2212 | Bug     | Several bug fixes for the eml2nbii.xsl stylesheet (transforming EML metadata to the federal standard, BDP) | New         | Normal    | Matt Jones   | Unspecified    |
| 2173 | Bug     | Separating measurements and units into separate attributes   | New         | Normal    | Matt Jones   | Unspecified    |
| 2128 | Bug     | Request addition of optional "exampleEntry" element under <attribute>                                      | New         | Normal    | Matt Jones   | Unspecified    |
| 2125 | Bug     | Cannot define SOM map projection in spatialRaster element of EML2.0.1                                      | New         | Normal    | Matt Jones   | Unspecified    |
| 2085 | Bug     | Access Control not shown by EML stylesheets  | New         | Normal    | Matt Jones   | Unspecified    |
| 2076 | Bug     | containers for eml-literature docs   | New         | Normal    | Matt Jones   | Unspecified    |
| 2048 | Bug     | param attributeindex defined twice in eml-settings.xsl   | New         | Normal    | Matt Jones   | Unspecified    |
| 1636 | Bug     | requesting support for ids in taxonomicClassification element  | New         | Normal    | Matt Jones   | Unspecified    |
| 3492 | Bug     | Unit should be pluralized by default   | In Progress | Normal    | Matt Jones   | Unspecified    |
| 2147 | Bug     | EML Stylesheet problem with web address URL's  | In Progress | Normal    | Matt Jones   | Unspecified    |
| 501  | Bug     | change in documentation structure  | New         | Immediate | Saurabh Garg | Postpone       |
| 6580 | Bug     | element "alternateIdentifier" should be non-empty string type.   | New         | Normal    |              |                |