

## EML - Issues

| #    | Tracker | Status | Priority  | Subject   | Assignee         | Updated             |
|------|---------|--------|-----------|---|------------------|---------------------|
| 6580 | Bug     | New    | Normal    | element "alternateldentifier" should be non-empty string type.                      |                  | 07/22/2014 10:17 AM |
| 6574 | Bug     | New    | Normal    | document use of ORCID ids in userId field   | Matt Jones       | 07/03/2014 11:11 AM |
| 5751 | Bug     | New    | Normal    | EML stylesheet problem for i18n text  | Margaret O'Brien | 11/27/2012 11:49 PM |
| 5731 | Bug     | New    | Normal    | parser does not recognize attribute/@id in additionalMetadata/describes             | Matt Jones       | 08/28/2014 09:12 AM |
| 5728 | Bug     | New    | Normal    | I18N is incomplete in EML 2.1.1   | Matt Jones       | 11/04/2012 11:29 PM |
| 5704 | Bug     | New    | Normal    | update documentation for species binomials  | Matt Jones       | 09/04/2012 09:06 AM |
| 5617 | Bug     | New    | Normal    | date time format strings need a system  | Matt Jones       | 07/05/2012 09:39 AM |
| 5615 | Bug     | New    | Normal    | Examine HTML skins for EML  | Margaret O'Brien | 06/28/2012 03:38 PM |
| 5475 | Bug     | New    | Normal    | Make the data manager handle multiple physical representations in an entity         | Jing Tao         | 08/19/2011 09:23 AM |
| 5427 | 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 |
| 5292 | Bug     | New    | Normal    | Need to update xerces jar files in the lib  | Matt Jones       | 02/03/2011 05:12 PM |
| 5255 | Bug     | New    | Normal    | missing template for method/methodStep/software/implementation/distribution/inline  | Margaret O'Brien | 12/13/2010 03:15 PM |
| 4939 | Bug     | New    | Normal    | buildDocBook.xsl missing from release distribution                                  | Matt Jones       | 04/15/2010 03:41 PM |
| 4683 | Bug     | New    | Normal    | The knb xslt stylesheet display is squished over to the left                        | Margaret O'Brien | 01/20/2010 05:15 PM |
| 4433 | Bug     | New    | Normal    | children element with namespace prefix were considered invalid by parser            | Matt Jones       | 10/01/2009 02:22 PM |
| 4393 | Bug     | New    | Normal    | Use datamanager for EML QA/QC   | ben leinfelder   | 09/17/2009 01:24 PM |
| 4265 | Bug     | New    | Normal    | texttype stylesheet does not correctly handle mixed content                         | Margaret O'Brien | 07/27/2009 11:11 AM |
| 4117 | Bug     | New    | Normal    | squished rendering of some EML datasets   | Margaret O'Brien | 05/28/2009 01:03 PM |
| 4115 | Bug     | New    | Normal    | emlparser and metacat-emlparser do not return same results                          | Matt Jones       | 05/28/2009 04:44 PM |
| 4114 | Bug     | New    | Normal    | Update stylesheets to improve entityCodeList display                                | Matt Jones       | 05/27/2009 05:32 PM |
| 3861 | Bug     | New    | Normal    | standardize namespace prefixed used for protocol module                             | Matt Jones       | 03/05/2009 02:16 PM |
| 3855 | Bug     | New    | Normal    | Create an EML Utilities module  | Matt Jones       | 05/12/2011 03:29 PM |
| 3838 | Bug     | New    | Normal    | misspelled word in MaintUpFreqType enumeration list                                 | Matt Jones       | 02/25/2009 11:00 AM |
| 3837 | Bug     | New    | Normal    | occurrence is misspelled in eml-constraint element and type                         | Matt Jones       | 02/25/2009 10:56 AM |
| 3754 | Bug     | New    | Normal    | Provide metadata docid along with data docid in download URL                        | Matt Jones       | 04/02/2009 10:36 AM |
| 3590 | Bug     | New    | Normal    | eml-documentation stylesheet problem with derived content.                          | Matt Jones       | 04/05/2009 07:26 AM |
| 3523 | Bug     | New    | Normal    | declarations for units in spatialReference and spatialRaster are inconsistent       | Matt Jones       | 10/09/2008 04:32 PM |
| 3508 | Bug     | New    | Immediate | create a stylesheet for EML2.0.x to EML 2.1.0                                       | Matt Jones       | 04/02/2009 10:36 AM |
| 3504 | Bug     | New    | Normal    | problems with methods trees   | Matt Jones       | 10/01/2008 04:36 PM |
| 3503 | Bug     | New    | Normal    | Develop method for cross-links between EML resources                                | Matt Jones       | 10/01/2008 04:36 PM |
| 3502 | Bug     | New    | Normal    | Status of spatial data in EML   | Matt Jones       | 10/13/2008 04:02 PM |

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|------|---------|-------------|-----------|--|--------------|---------------------|
| 3501 | Bug     | New         | Normal    | consider adding a datum to boundingAltitudes   | Matt Jones   | 10/01/2008 04:36 PM |
| 3499 | Bug     | New         | Normal    | attribute BoundsGroup may be retyped in a future schema-1.1  | Matt Jones   | 09/30/2008 02:33 PM |
| 3465 | Bug     | New         | Normal    | Change InlineType to CDATA   | Matt Jones   | 08/20/2008 04:08 PM |
| 3181 | Bug     | New         | Normal    | xs:string to ComplexType TextType, minOccurs=0, judiciously applied  | James Brunt  | 10/01/2008 09:57 AM |
| 2758 | Bug     | New         | Normal    | datamanager does not respect precision on nominal day attributes   | Jing Tao     | 02/05/2007 12:46 PM |
| 2756 | Bug     | New         | Normal    | Single quote characters from data are not escaped when performing inserts                                  | Jing Tao     | 01/11/2010 01:58 PM |
| 2702 | Bug     | New         | Normal    | Data Manager Library: Support for online URL references  | Jing Tao     | 12/15/2006 08:44 AM |
| 2701 | Bug     | New         | Normal    | Data Manager Library: Support for inline data  | Jing Tao     | 12/15/2006 08:42 AM |
| 2688 | Bug     | New         | Normal    | embedded text format ignored by Metacat  | Jing Tao     | 10/01/2008 12:21 PM |
| 2226 | Bug     | New         | Normal    | EML2 style sheet double the number of complex delimited format in physical modual                          | Matt Jones   | 04/02/2009 10:36 AM |
| 2212 | 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 |
| 2173 | Bug     | New         | Normal    | Separating measurements and units into separate attributes   | Matt Jones   | 08/19/2005 03:12 PM |
| 2128 | Bug     | New         | Normal    | Request addition of optional "exampleEntry" element under <attribute>                                      | Matt Jones   | 06/16/2005 02:55 PM |
| 2125 | Bug     | New         | Normal    | Cannot define SOM map projection in spatialRaster element of EML2.0.1                                      | Matt Jones   | 09/30/2008 04:43 PM |
| 2085 | Bug     | New         | Normal    | Access Control not shown by EML stylesheets  | Matt Jones   | 04/02/2009 10:36 AM |
| 2076 | Bug     | New         | Normal    | containers for eml-literature docs   | Matt Jones   | 09/22/2008 05:09 PM |
| 2048 | Bug     | New         | Normal    | param attributeindex defined twice in eml-settings.xsl   | Matt Jones   | 04/02/2009 10:36 AM |
| 1636 | Bug     | New         | Normal    | requesting support for ids in taxonomicClassification element  | Matt Jones   | 09/02/2004 09:38 AM |
| 1634 | Bug     | New         | Normal    | units not in eml-unitDictionary  | Matt Jones   | 10/01/2008 04:34 PM |
| 1197 | Bug     | New         | Normal    | dictionary needed for externallyDefinedFormat  | Matt Jones   | 09/02/2004 09:38 AM |
| 1193 | Bug     | New         | Normal    | Temporal Description Missing?  | Matt Jones   | 09/02/2004 09:38 AM |
| 501  | Bug     | New         | Immediate | change in documentation structure  | Saurabh Garg | 09/02/2004 09:38 AM |
| 5308 | Bug     | In Progress | Normal    | Data Manager Library: storageType content should be stored and used  | Duane Costa  | 02/15/2011 07:59 AM |
| 3492 | Bug     | In Progress | Normal    | Unit should be pluralized by default   | Matt Jones   | 04/02/2009 10:36 AM |
| 3488 | Bug     | In Progress | Normal    | datum requested in GeographicCoverageType  | Matt Jones   | 11/07/2008 08:36 AM |
| 2674 | Bug     | In Progress | Normal    | Data Manager Library: Set database table life-span priority  | Duane Costa  | 11/21/2006 12:36 PM |
| 2673 | Bug     | In Progress | Normal    | Data Manager Library: Set upper limit on database size   | Duane Costa  | 11/21/2006 12:26 PM |
| 2578 | Bug     | In Progress | Normal    | Data Manager Library: Release and Distribution   | Duane Costa  | 01/11/2010 11:06 AM |
| 2576 | Bug     | In Progress | Normal    | Data Manager Library: Database Connection Pooling  | Jing Tao     | 01/11/2010 11:19 AM |
| 2573 | Bug     | In Progress | Normal    | Data manager library need to handle binary data file format  | Jing Tao     | 01/11/2010 11:41 AM |
| 2147 | Bug     | In Progress | Normal    | EML Stylesheet problem with web address URL's  | Matt Jones   | 04/02/2009 10:36 AM |
| 2079 | Bug     | In Progress | Immediate | Move project element to top-level  | Matt Jones   | 10/01/2008 12:17 PM |

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|------|---------|-------------|-----------|--|------------------|---------------------|
| 1991 | Bug     | In Progress | Immediate | add fields for information about metadata maintenance                                  | Matt Jones       | 02/28/2005 01:06 PM |
| 1794 | Bug     | In Progress | Immediate | modify temporalCoverage to support ongoing data sources                                | Matt Jones       | 11/05/2008 03:17 PM |
| 1662 | Bug     | In Progress | Immediate | id key definitions in EML  | Matt Jones       | 01/10/2012 02:24 PM |
| 1605 | Bug     | In Progress | Normal    | missing or erroneous SI units in unitDictionary  | Matt Jones       | 10/14/2014 03:45 PM |
| 1128 | Bug     | In Progress | Normal    | Distribution element requested for project   | David Blankman   | 09/02/2004 09:38 AM |
| 1036 | Bug     | In Progress | Normal    | Develop errata section for eml technical documents on web                              | David Blankman   | 09/02/2004 09:38 AM |
| 1000 | Bug     | In Progress | Immediate | units missing from Unit Dictionary   | Matt Jones       | 09/02/2004 09:38 AM |
| 365  | Bug     | In Progress | Normal    | Eml documentation for Seminars & LTER sites  | David Blankman   | 09/02/2004 09:38 AM |
| 277  | Bug     | In Progress | Immediate | semantic metadata module/extensions  | Matt Jones       | 09/02/2004 09:38 AM |
| 6792 | Bug     | Resolved    | High      | Link to EML spec is broken   | Lauren Walker    | 06/30/2015 08:31 AM |
| 5903 | Bug     | Resolved    | Normal    | Replace "Owner" with "Creator" in EML stylesheets                                      | ben leinfelder   | 04/10/2013 03:35 PM |
| 5734 | Bug     | Resolved    | Normal    | Attribute Domain info not rendered by stylesheets                                      | ben leinfelder   | 11/14/2012 11:16 AM |
| 5705 | Bug     | Resolved    | Normal    | Contact showing multiple people/orgs when EML file does not                            | ben leinfelder   | 09/07/2012 09:26 AM |
| 5618 | Bug     | Resolved    | Normal    | odd characters cause html display of eml to fail                                       | Margaret O'Brien | 06/07/2012 12:24 AM |
| 5431 | Bug     | Resolved    | Normal    | Data Manager throws exception for otherEntity when attributeList is optionally omitted | Duane Costa      | 06/28/2011 02:59 PM |
| 5428 | Bug     | Resolved    | Normal    | Leading whitespace in data URL causes download to hang                                 | Duane Costa      | 06/28/2011 03:15 PM |
| 5317 | Bug     | Resolved    | Normal    | Data Manager Library: Checks for collapseDelimiter instead of collapseDelimiters       | Duane Costa      | 02/22/2011 10:20 AM |
| 3836 | Bug     | Resolved    | Normal    | runEMLParser script should include saxvalidate   | Matt Jones       | 02/24/2009 01:27 PM |
| 3688 | Bug     | Resolved    | Normal    | documentation to be fixed  | Matt Jones       | 12/04/2008 12:11 PM |
| 3600 | Bug     | Resolved    | Normal    | recreate all the PNG files   | Matt Jones       | 12/04/2008 12:07 PM |
| 3599 | Bug     | Resolved    | Normal    | finish documentation in eml-physical.xsd   | Matt Jones       | 11/22/2008 07:26 PM |
| 3594 | Bug     | Resolved    | Normal    | tests only validate documents in test dir against SAX not EML                          | Shaun Walbridge  | 11/05/2008 03:15 PM |
| 3553 | Bug     | Resolved    | Immediate | Create a schema file whose content is the definition of unit types                     | Matt Jones       | 11/06/2008 09:58 AM |
| 3541 | Bug     | Resolved    | Normal    | clarify documentation on polygons and grings, indicate relationship to FGDC            | Matt Jones       | 11/22/2008 11:02 AM |
| 3500 | Bug     | Resolved    | Immediate | restrict content of boundingCoordinates, gRingLat and Long to lat and lon ranges       | Matt Jones       | 11/06/2008 10:05 AM |
| 3491 | Bug     | Resolved    | Normal    | stylesheet fix for eml-physical.xsl, byte units  | Matt Jones       | 09/23/2008 11:02 AM |
| 3490 | Bug     | Resolved    | Normal    | update documentation for givenName, surName  | Matt Jones       | 11/21/2008 03:50 PM |
| 3480 | Bug     | Resolved    | Immediate | duplicate distribution types (in resource.xsd, and physical.xsd)                       | Matt Jones       | 11/06/2008 10:16 AM |
| 3448 | Bug     | Resolved    | Normal    | stmml.xsd non-deterministic  | Matt Jones       | 07/14/2008 11:41 AM |
| 3445 | Bug     | Resolved    | Normal    | stmml.xsd non-deterministic  | Matt Jones       | 09/22/2008 10:10 AM |
| 3444 | Bug     | Resolved    | Normal    | xsl template needed for ulink  | Matt Jones       | 12/09/2008 11:04 AM |
| 3313 | Bug     | Resolved    | Normal    | Edit EML documentation for access control  | Jing Tao         | 11/21/2008 03:53 PM |
| 3229 | Bug     | Resolved    | Normal    | gRing is declared as GRingPointType  | Matt Jones       | 04/17/2008 10:37 AM |

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|------|---------|----------|-----------|---|------------------|---------------------|
| 3227 | Bug     | Resolved | Normal    | gRing is declared as GRingPointType   | Matt Jones       | 11/06/2008 04:09 PM |
| 3188 | Bug     | Resolved | Normal    | possible otherEntity and dataTable inconsistencies  | Matt Jones       | 10/01/2008 03:57 PM |
| 3166 | Bug     | Resolved | Normal    | remove extra "attributeindex" parameter in eml-settings.xml                               | ben leinfelder   | 05/28/2008 10:03 AM |
| 3165 | Bug     | Resolved | Immediate | request for an element to contain info about a url  | Matt Jones       | 11/06/2008 10:17 AM |
| 3164 | Bug     | Resolved | Immediate | sbc-lter adaptation of eml-literature schema - contact tree                               | Matt Jones       | 11/07/2008 08:19 AM |
| 3163 | Bug     | Resolved | Normal    | eml-literature schema - cardinality of volume and pageRange                               | Matt Jones       | 09/22/2008 10:10 AM |
| 3151 | Bug     | Resolved | Normal    | Package datamanager.jar without including classes from supporting jars                    | ben leinfelder   | 02/15/2008 10:16 AM |
| 3096 | Bug     | Resolved | Normal    | Date data type (domain) need be handled correctly   | ben leinfelder   | 01/11/2010 11:53 AM |
| 3051 | Bug     | Resolved | Normal    | standardUnit restriction doesnt match eml-unitDictionary.xml                              | ben leinfelder   | 09/22/2008 10:10 AM |
| 2979 | Bug     | Resolved | Normal    | create Union query to concatenate results from multiple entities                          | ben leinfelder   | 01/11/2010 11:09 AM |
| 2844 | Bug     | Resolved | Normal    | Need adding a javadoc target in build file  | Jing Tao         | 01/11/2010 12:10 PM |
| 2835 | Bug     | Resolved | Immediate | Data Manager Library: Run-time errors involving Xalan classes                             | Duane Costa      | 05/18/2007 07:25 AM |
| 2775 | Bug     | Resolved | Normal    | DataManager cuts last row off data_table  | ben leinfelder   | 02/29/2008 04:27 PM |
| 2737 | Bug     | Resolved | Normal    | Exception when attributeName contains SQL keywords  | Duane Costa      | 01/27/2012 01:38 PM |
| 2733 | Bug     | Resolved | Normal    | Handle quoteCharacter element in EML parser   | Jing Tao         | 01/25/2007 07:37 PM |
| 2705 | Bug     | Resolved | Normal    | eml not valid is xmlSpy versions 2006+, eml-text and eml-documentation                    | Matt Jones       | 04/03/2007 12:30 PM |
| 2704 | Bug     | Resolved | Normal    | eml not valid is xmlSpy versions 2006+, eml-text and eml-documentation                    | Matt Jones       | 04/03/2007 12:26 PM |
| 2703 | Bug     | Resolved | Normal    | eml not valid is xmlSpy versions 2006+, eml-text and eml-documentation                    | Matt Jones       | 09/22/2008 10:10 AM |
| 2700 | Bug     | Resolved | Normal    | Data Manager Library: Sample Calling Application  | Duane Costa      | 05/01/2007 12:16 PM |
| 2577 | Bug     | Resolved | Normal    | Data Manager Library: API to enumerate table and field names                              | Duane Costa      | 12/15/2006 08:53 AM |
| 2575 | Bug     | Resolved | Normal    | Data Manager Library: Support for query object API  | Jing Tao         | 01/11/2010 11:38 AM |
| 2568 | Bug     | Resolved | Immediate | Inconsistent naming of "method"(s) element  | Margaret O'Brien | 12/02/2008 03:53 PM |
| 2512 | Bug     | Resolved | Immediate | require text content in elements to be non-empty  | Matt Jones       | 11/21/2008 04:55 PM |
| 2507 | Bug     | Resolved | Normal    | Data Manager Library: Create a EML parser lib to digest eml document                      | Jing Tao         | 01/11/2010 11:50 AM |
| 2504 | Bug     | Resolved | Normal    | Create a EML parser lib to digest eml document  | Jing Tao         | 10/26/2006 09:58 AM |
| 2480 | Bug     | Resolved | Normal    | Multiple date ranges in temporalCoverage  | Matt Jones       | 06/29/2006 08:39 AM |
| 2479 | Bug     | Resolved | Normal    | unable to validate eml.xsd and related schemas with XML*Spy and related suite of products | Matt Jones       | 06/28/2006 11:10 AM |
| 2272 | Bug     | Resolved | Immediate | Base datatypes in eml-attribute BoundsGroup preclude scientific notation                  | Matt Jones       | 10/02/2008 04:37 PM |
| 2083 | Bug     | Resolved | Immediate | dimension 'current' is wrongly entered as 'charge'  | ben leinfelder   | 09/22/2008 10:10 AM |
| 2054 | Bug     | Resolved | Immediate | use of <any> in additionalMetadata is invalid   | Matt Jones       | 10/06/2008 04:33 PM |
| 1756 | Bug     | Resolved | Normal    | A bug in eml stylesheets in displaying Doman Info   | Matt Jones       | 03/07/2008 10:44 AM |
| 1652 | Bug     | Resolved | Immediate | eml-constraint documentation error  | Matt Jones       | 08/10/2004 02:16 PM |
| 1529 | Bug     | Resolved | Normal    | no tag to specify how to handle multiple, repeated delimiters                             | Saurabh Garg     | 07/01/2004 02:37 PM |

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|------|---------|----------|-----------|---|----------------|---------------------|
| 1233 | Bug     | Resolved | Normal    | dateTime formatString Documentation contains incorrect example                      | Saurabh Garg   | 06/14/2004 10:14 AM |
| 1195 | Bug     | Resolved | Immediate | tracking bug for 2.0.1 release  | Matt Jones     | 08/06/2004 04:12 PM |
| 1155 | Bug     | Resolved | Normal    | Documentation incorrect for dateTimeDomainType bounds                               | Matt Jones     | 10/28/2003 12:39 PM |
| 1154 | Bug     | Resolved | Normal    | All children of required "offline" element are optional in PhysicalDistributionType | Matt Jones     | 09/22/2008 10:10 AM |
| 1153 | Bug     | Resolved | Normal    | dateTimeDomain element should be optional   | Matt Jones     | 10/28/2003 12:38 PM |
| 1152 | Bug     | Resolved | Immediate | datetime element does not use consistent naming                                     | Matt Jones     | 10/06/2008 04:33 PM |
| 1151 | Bug     | Resolved | Normal    | misspelled element name   | Matt Jones     | 10/28/2003 02:41 PM |
| 1150 | Bug     | Resolved | Normal    | documentation for KeyTypeCode is wrong  | Matt Jones     | 10/28/2003 02:39 PM |
| 1149 | Bug     | Resolved | Normal    | BoundsGroup bounds min & max have incorrect cardinality                             | Matt Jones     | 11/06/2003 12:24 PM |
| 1136 | Bug     | Resolved | Normal    | kelvin conversion incorrect in unit dictionary                                      | Saurabh Garg   | 06/14/2004 10:21 AM |
| 1132 | Bug     | Resolved | Immediate | fix access control rule ambiguities   | Matt Jones     | 12/02/2008 04:41 PM |
| 1129 | Bug     | Resolved | Normal    | Change temporalCoverage calendarDate type   | David Blankman | 08/19/2003 06:48 PM |
| 1124 | Bug     | Resolved | Immediate | update precision field definition and cardinality                                   | Matt Jones     | 10/28/2003 10:02 AM |
| 1035 | Bug     | Resolved | Normal    | Technical documentation on eml-methods has an error                                 | David Blankman | 08/19/2003 11:55 AM |
| 1031 | Bug     | Resolved | Normal    | enumeratedDomain doesn't define value order for ordinals                            | Saurabh Garg   | 07/01/2004 02:59 PM |
| 1019 | Bug     | Resolved | Immediate | altitudeUnits in geographicCoverage should use eml-unitDictionary definitions       | Chris Jones    | 11/06/2008 10:03 AM |
| 1017 | Bug     | Resolved | Normal    | documentation error in eml-methods  | David Blankman | 08/19/2003 01:21 PM |
| 1008 | Bug     | Resolved | Normal    | inline element doesn't support character child                                      | David Blankman | 09/09/2003 01:19 PM |
| 980  | Bug     | Resolved | Normal    | numberPerMilliliter and numberPerLiter missing from unitDictionary                  | David Blankman | 02/17/2003 02:06 PM |
| 960  | Bug     | Resolved | Immediate | parser not correctly parsing <describes> tag in additionalMetadata                  | Saurabh Garg   | 06/17/2004 09:50 AM |
| 939  | Bug     | Resolved | Normal    | spelling errors for 'its' in index  | David Blankman | 08/19/2003 05:51 PM |
| 925  | Bug     | Resolved | Immediate | release preparation tasks for eml-2.0.0   | Matt Jones     | 12/13/2002 12:10 PM |
| 924  | Bug     | Resolved | Immediate | make date time its own measurement scale  | Matt Jones     | 12/05/2002 07:43 PM |
| 918  | Bug     | Resolved | Normal    | example tag in eml:documentation  | Matt Jones     | 12/05/2002 08:00 PM |
| 670  | Bug     | Resolved | Immediate | DateTimeDomain id/reference validation  | Matt Jones     | 12/05/2002 07:51 PM |
| 661  | Bug     | Resolved | Normal    | spell check eml-attribute.xsd and synchronize with unitDictionary                   | Matt Jones     | 12/06/2002 01:59 PM |
| 659  | Bug     | Resolved | Immediate | release tasks for eml-2.0.0rc3  | Matt Jones     | 11/05/2002 09:18 AM |
| 656  | Bug     | Resolved | Immediate | physical should be repeatable   | Matt Jones     | 10/29/2002 09:49 AM |
| 655  | Bug     | Resolved | Immediate | need better model for numeric domains for attributes                                | Matt Jones     | 10/30/2002 12:27 PM |
| 654  | Bug     | Resolved | Immediate | scope of the unit element   | Matt Jones     | 10/30/2002 12:25 PM |
| 638  | Bug     | Resolved | Immediate | request for id/ref in attributeDomain   | Matt Jones     | 10/30/2002 12:24 PM |
| 637  | Bug     | Resolved | Immediate | attributeDomain should be required  | Matt Jones     | 10/30/2002 12:22 PM |
| 634  | Bug     | Resolved | Normal    | Documentation of reference elements in the schemas                                  | Matt Jones     | 10/29/2002 02:59 PM |

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|-----|---------|----------|-----------|--|-----------------|---------------------|
| 633 | Bug     | Resolved | Normal    | Lineage - should it be removed from the schemas?                             | Matt Jones      | 10/18/2002 09:22 AM |
| 632 | Bug     | Resolved | Normal    | broken link in faq   | Chad Berkley    | 10/28/2002 12:43 PM |
| 629 | Bug     | Resolved | Immediate | unit conversion coefficients need checking                                   | Chad Berkley    | 11/05/2002 09:21 AM |
| 628 | Bug     | Resolved | Normal    | eml-physical has lit: rather than cit: references                            | Matt Jones      | 10/14/2002 12:40 PM |
| 627 | Bug     | Resolved | Immediate | links broken in EML FAQ  | Matt Jones      | 10/14/2002 10:02 AM |
| 626 | Bug     | Resolved | Normal    | ProcedureStepType schema needs revision to protect sequence of descriptions. | Matt Jones      | 10/18/2002 09:20 AM |
| 625 | Bug     | Resolved | Normal    | Cardinality regarding eml-methods should be corrected in two places.         | Peter McCartney | 10/18/2002 09:19 AM |
| 624 | Bug     | Resolved | Immediate | eml-methods/methodsType needs clarification on choice/sequence               | David Blankman  | 10/18/2002 09:18 AM |
| 622 | Bug     | Resolved | Normal    | redundancy in eml-physical/binaryRaster                                      | Matt Jones      | 10/07/2002 02:04 PM |
| 608 | Bug     | Resolved | Immediate | release preparation tasks for EML2.0.0rc2                                    | Matt Jones      | 10/07/2002 02:11 PM |
| 602 | Bug     | Resolved | Immediate | eml-physical   | Owen Eddins     | 10/04/2002 10:07 AM |
| 601 | Bug     | Resolved | Immediate | element names in spatial modules do not follow guidelines                    | Peter McCartney | 10/04/2002 04:49 PM |
| 600 | Bug     | Resolved | Normal    | eml-storedProcedure - problems & proposal                                    | David Blankman  | 10/04/2002 02:51 PM |
| 599 | Bug     | Resolved | Normal    | storageType is repeatable in eml-attribute                                   | Matt Jones      | 10/01/2002 12:52 PM |
| 598 | Bug     | Resolved | Immediate | literature namespace references are inconsistent                             | Chad Berkley    | 09/20/2002 09:36 AM |
| 597 | Bug     | Resolved | Normal    | In eml-dataTable caseSensitive and orientation are modeled differently       | David Blankman  | 10/01/2002 05:00 PM |
| 596 | Bug     | Resolved | Normal    | Proposal: make attribute optional in OtherEntityType.                        | Matt Jones      | 10/02/2002 11:30 AM |
| 595 | Bug     | Resolved | Normal    | DescriptorType   | Matt Jones      | 09/27/2002 03:39 PM |
| 594 | Bug     | Resolved | Normal    | change cardinality for designDescription and studyAreaDescription            | David Blankman  | 10/02/2002 10:46 AM |
| 592 | Bug     | Resolved | Normal    | validation error with xs:anyType   | Matt Jones      | 10/01/2002 12:47 PM |
| 589 | Bug     | Resolved | Normal    | eml-coverage: convert element references to types by defining complex types  | Chris Jones     | 10/01/2002 11:40 PM |
| 588 | Bug     | Resolved | Normal    | Remove lineage tags in documentation stylesheets                             | Matt Jones      | 10/07/2002 02:01 PM |
| 586 | Bug     | Resolved | Immediate | resolve validation problem with missing keys                                 | Matt Jones      | 10/04/2002 10:43 AM |
| 584 | Bug     | Resolved | Normal    | RC1 release preparation tasks  | Matt Jones      | 09/13/2002 04:01 PM |
| 579 | Bug     | Resolved | Immediate | eml-docbook.xml doesn't validate   | Chad Berkley    | 09/03/2002 11:37 AM |
| 568 | Bug     | Resolved | Normal    | accomodation of stateful connection information.                             | Matt Jones      | 10/01/2002 05:08 PM |
| 567 | Bug     | Resolved | Immediate | create a sample EML2.0 instance document                                     | Chad Berkley    | 09/13/2002 10:21 AM |
| 566 | Bug     | Resolved | Normal    | change how eml.xsd imports resource modules                                  | Peter McCartney | 08/30/2002 11:10 AM |
| 563 | Bug     | Resolved | Immediate | using xs:ID for id and packageId requires alpha character                    | Matt Jones      | 08/30/2002 08:10 AM |
| 558 | Bug     | Resolved | Immediate | paragraph tag needs formatting structure                                     | Matt Jones      | 09/09/2002 02:03 AM |
| 557 | Bug     | Resolved | Immediate | paragraph tag needs formatting structure                                     | Matt Jones      | 08/26/2002 01:50 PM |
| 556 | Bug     | Resolved | Normal    | change namespaces to include ecoinformatics.org                              | Chad Berkley    | 09/03/2002 11:38 AM |
| 544 | Bug     | Resolved | Normal    | issues about storageType and attributeDomain                                 | Chad Berkley    | 09/11/2002 03:27 PM |

| #   | Tracker | Status   | Priority  | Subject   | Assignee        | Updated             |
|-----|---------|----------|-----------|---|-----------------|---------------------|
| 539 | Bug     | Resolved | Normal    | eml dataTable   | Matt Jones      | 09/02/2002 09:16 AM |
| 498 | Bug     | Resolved | Immediate | check root element names for consistency  | Chad Berkley    | 06/13/2002 06:53 PM |
| 497 | Bug     | Resolved | Immediate | use full names for elements and attributes  | Chris Jones     | 06/13/2002 06:56 PM |
| 496 | Bug     | Resolved | Immediate | copyright changes needed  | Matt Jones      | 09/09/2002 02:48 AM |
| 495 | Bug     | Resolved | Immediate | create FAQ for EML  | James Brunt     | 09/13/2002 03:45 PM |
| 494 | Bug     | Resolved | Immediate | eml module changes needed for packaging changes                                       | Matt Jones      | 06/14/2002 08:16 AM |
| 493 | Bug     | Resolved | Immediate | eml-software changes needed   | Owen Eddins     | 06/14/2002 08:25 AM |
| 492 | Bug     | Resolved | Immediate | eml-literature changes needed   | Matt Jones      | 09/06/2002 03:28 PM |
| 491 | Bug     | Resolved | Immediate | eml-coverage changes needed   | Chris Jones     | 09/12/2002 01:43 PM |
| 490 | Bug     | Resolved | Immediate | eml-access changes needed   | Matt Jones      | 06/14/2002 08:15 AM |
| 489 | Bug     | Resolved | Immediate | eml-protocol changes needed   | Peter McCartney | 09/11/2002 09:37 AM |
| 488 | Bug     | Resolved | Immediate | eml-project changes needed  | David Blankman  | 06/13/2002 06:57 PM |
| 487 | Bug     | Resolved | Immediate | eml-data changes needed   | Matt Jones      | 06/14/2002 08:14 AM |
| 486 | Bug     | Resolved | Immediate | eml-constraint changes needed   | Matt Jones      | 08/30/2002 08:07 AM |
| 485 | Bug     | Resolved | Immediate | eml-physical changes needed   | Dan Higgins     | 09/12/2002 01:47 PM |
| 484 | Bug     | Resolved | Immediate | eml-attribute changes needed  | Chad Berkley    | 09/13/2002 03:51 PM |
| 483 | Bug     | Resolved | Immediate | eml-entity changes needed   | Chad Berkley    | 06/13/2002 06:51 PM |
| 482 | Bug     | Resolved | Immediate | eml-dataset changes needed  | Peter McCartney | 09/09/2002 01:18 PM |
| 481 | Bug     | Resolved | Immediate | eml-party changes needed  | Chad Berkley    | 05/06/2002 02:01 PM |
| 480 | Bug     | Resolved | Immediate | eml-resource changes needed   | Matt Jones      | 06/13/2002 07:00 PM |
| 477 | Bug     | Resolved | Immediate | referencing complex types is not done consistently                                    | Matt Jones      | 09/12/2002 01:49 PM |
| 472 | Bug     | Resolved | Immediate | establish consistent namespaces for schemas   | Matt Jones      | 05/03/2002 03:04 PM |
| 471 | Bug     | Resolved | Immediate | eml spec overview document  | Chris Jones     | 10/07/2002 02:07 PM |
| 470 | Bug     | Resolved | Immediate | need to be able to inline data in EML   | Chad Berkley    | 04/17/2002 11:09 AM |
| 450 | Bug     | Resolved | Immediate | entityType and format   | Chad Berkley    | 04/05/2002 08:11 AM |
| 443 | Bug     | Resolved | Normal    | revise duration elements in eml-access  | Chad Berkley    | 03/22/2002 11:04 AM |
| 440 | Bug     | Resolved | Immediate | eml-entity needs header boolean   | Matt Jones      | 03/18/2002 08:45 AM |
| 430 | Bug     | Resolved | Normal    | need DTDs to correspond to XSD files  | Chad Berkley    | 04/18/2002 09:28 AM |
| 429 | Bug     | Resolved | Normal    | add additional entity types to EML  | Peter McCartney | 06/13/2002 07:07 PM |
| 428 | Bug     | Resolved | Normal    | eml-constraint overlaps with packaging concepts                                       | Matt Jones      | 04/16/2002 04:46 PM |
| 427 | Bug     | Resolved | Immediate | eml-constraint use of identifiers   | Matt Jones      | 04/16/2002 04:46 PM |
| 373 | Bug     | Resolved | Normal    | Incorrect Citation reference (citeinfo) in eml-coverage, temporalCov and taxonomicCov | Chris Jones     | 04/22/2002 05:42 AM |
| 339 | Bug     | Resolved | Normal    | bounding box vs point data in eml-coverage  | Matt Jones      | 03/22/2002 10:59 AM |

| #    | Tracker | Status   | Priority  | Subject   | Assignee         | Updated             |
|------|---------|----------|-----------|---|------------------|---------------------|
| 338  | Bug     | Resolved | Immediate | need coverage documentation, review all documentation | Chris Jones      | 04/19/2002 08:41 PM |
| 337  | Bug     | Resolved | Immediate | storage type issues                                   | Chad Berkley     | 05/06/2002 11:12 AM |
| 336  | Bug     | Resolved | Immediate | need formal defs for responsible party roles          | Chris Jones      | 06/13/2002 07:03 PM |
| 335  | Bug     | Resolved | Immediate | decompose eml identifiers into familyid and revision  | Matt Jones       | 04/16/2002 04:41 PM |
| 319  | Bug     | Resolved | Normal    | eml-attribute - enumerated domain repeatable?         | Matt Jones       | 12/10/2001 09:09 PM |
| 269  | Bug     | Resolved | Immediate | resolve packaging issues                              | Matt Jones       | 04/16/2002 04:37 PM |
| 266  | Bug     | Resolved | Immediate | revise attribute domain                               | Matt Jones       | 12/10/2001 09:09 PM |
| 265  | Bug     | Resolved | Immediate | taxonomic coverage limited to one kingdom             | Matt Jones       | 12/10/2001 09:09 PM |
| 264  | Bug     | Resolved | Immediate | add distribution info to eml-resource                 | Matt Jones       | 08/28/2001 01:30 PM |
| 249  | Bug     | Resolved | Normal    | Update XSLT stylesheets for EML 2.0 modules           | Jing Tao         | 08/06/2004 04:13 PM |
| 229  | Bug     | Resolved | Immediate | revise eml-resource                                   | Matt Jones       | 07/12/2001 10:26 AM |
| 176  | Bug     | Resolved | Immediate | research protocol, qa/qc                              | Chad Berkley     | 07/23/2001 01:43 AM |
| 175  | Bug     | Resolved | Immediate | package, lineage                                      | Chad Berkley     | 04/12/2001 11:57 AM |
| 174  | Bug     | Resolved | Immediate | attribute, constraint, entity, distribution           | Matt Jones       | 12/10/2001 10:28 PM |
| 146  | Bug     | Resolved | Immediate | revisions to eml-context for research descriptors     | Chad Berkley     | 04/12/2001 11:57 AM |
| 145  | Bug     | Resolved | Immediate | revisions to software metadata standard               | Mark Schildhauer | 06/14/2002 08:25 AM |
| 144  | Bug     | Resolved | Normal    | need lineage and version metadata standard            | Matt Jones       | 06/14/2002 08:27 AM |
| 143  | Bug     | Resolved | Normal    | need quality management metadata                      | Chad Berkley     | 04/12/2001 11:57 AM |
| 142  | Bug     | Resolved | Immediate | need revisions to eml-file and eml-variable           | Chad Berkley     | 04/12/2001 11:57 AM |
| 141  | Bug     | Resolved | Immediate | revisions for distribution metadata                   | Chad Berkley     | 04/12/2001 11:57 AM |
| 140  | Bug     | Resolved | Immediate | Revise eml-access module                              | Chris Jones      | 07/23/2001 01:43 AM |
| 139  | Bug     | Resolved | Immediate | revisions to eml-resource                             | Chad Berkley     | 04/12/2001 11:57 AM |
| 45   | Bug     | Resolved | Normal    | problems validating against resource.xsd              | Chris Jones      | 11/30/2001 04:31 PM |
| 44   | Bug     | Resolved | Immediate | givenName should be optional in iso-party.xsd         | Chad Berkley     | 11/30/2001 04:31 PM |
| 43   | Bug     | Resolved | Immediate | ResourceVariation type not needed                     | Chad Berkley     | 11/30/2001 04:31 PM |
| 42   | Bug     | Resolved | Immediate | mixed content not appropriate in resource.xsd         | Chad Berkley     | 11/30/2001 04:31 PM |
| 3    | Bug     | Resolved | Normal    | some required elements should be optional             | Matt Jones       | 07/12/2001 10:27 AM |
| 1    | Bug     | Resolved | Immediate | need more extensive element documentation             | Matt Jones       | 07/12/2001 10:21 AM |
| 3232 | Bug     | Closed   | Immediate | EML parser limitations                                | Matt Jones       | 07/03/2014 03:51 PM |
| 585  | Bug     | Closed   | Low       | internationalization needed in EML                    | Matt Jones       | 04/16/2014 01:56 PM |