

## Infrastructure - Task #3776

Task # 3866 (Closed): Release CCI 1.2.2 Features

### EML data table entity attribute parsing support in search index

2013-05-22 18:10 - Skye Roseboom

<b>Status:</b>	Closed	<b>Start date:</b>	2013-06-21
<b>Priority:</b>	Normal	<b>Due date:</b>	2013-06-21
<b>Assignee:</b>	Skye Roseboom	<b>% Done:</b>	100%
<b>Category:</b>	d1_indexer	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Story Points:</b>	
<b>Milestone:</b>	CCI-1.2		
<b>Product Version:</b>	*		
<b>Description</b>			
Define index rules to parse/capture EML data table entity attribute name, description, measurements.			
<b>Related issues:</b>			
Related to Infrastructure - Task #3732: Expose attribute-level metadata in index		<b>Closed</b>	<b>2013-04-26</b>

#### History

##### #1 - 2013-05-22 22:59 - Skye Roseboom

- Milestone changed from CCI-1.3 to CCI-1.4

##### #2 - 2013-05-23 18:18 - Skye Roseboom

- Status changed from New to In Progress

Aim it is improve discovery of sci-meta / data packages. Display of these attributes is handled by the eml xslt view layer.

Initial proposal to update index with new :  
parameterDescriptions: attribute description text, column name in one multicolumn field  
parameterUnits: attribute standardUnit

The text for any new fields should also be added to eml's full text field for exposure in oneMercury's basic search.

##### #3 - 2013-06-07 14:43 - Skye Roseboom

New index fields:

attributeName

Name of the attribute (multivalued, include duplicate values)

attributeLabel

Longer text label for the attribute. (multivalued, include duplicate values)

attributeDescription

Full text description of the attribute (multi-valued, include duplicate values)

attributeUnits

A multi-valued field containing units. Should probably be aligned with a control vocabulary (include duplicate values)

attributeText (name could be better....)

Multivalued concatenated field contained all four attribute values for a single attribute, per value in the array (include duplicates)

Update field:

text

update with the attribute text (dedupe....)

**#4 - 2013-06-17 16:16 - Skye Roseboom**

- Status changed from *In Progress* to *Testing*

**#5 - 2013-07-15 14:31 - Skye Roseboom**

- Parent task changed from #3760 to #3864

**#6 - 2013-07-18 21:05 - Skye Roseboom**

- Parent task changed from #3864 to #3866

**#7 - 2013-08-22 15:51 - Skye Roseboom**

- Milestone changed from *CCI-1.4* to *CCI-1.2*

**#8 - 2013-09-06 15:36 - Skye Roseboom**

- Status changed from *Testing* to *Closed*

- translation missing: *en.field\_remaining\_hours* set to 0.0

tested in sandbox. ready for release on stable.