

## Morpho - Bug #315

### Need to add eml-physical creation to package wizard and text input wizard

11/02/2001 02:48 PM - Dan Higgins

<b>Status:</b>	Resolved	<b>Start date:</b>	11/02/2001
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Dan Higgins	<b>% Done:</b>	0%
<b>Category:</b>	morpho - general	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Beta2	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	315		
<b>Description</b>			
Need to add eml-physical creation to package wizard and text input wizard to capture info about seperators, record layout etc.			
<b>Related issues:</b>			
Blocks Morpho - Bug #352: errors in XML editor with complex documents		<b>Resolved</b>	<b>11/30/2001</b>

#### History

##### #1 - 11/29/2001 07:06 PM - Matt Jones

Overall need to be sure that eml-entity, eml-attribute, eml-physical are all properly created by the text import wizard and by the data package wizard.

##### #2 - 11/30/2001 02:38 PM - Matt Jones

Reenable creation of eml-physical.

##### #3 - 12/04/2001 10:34 AM - Chad Berkley

given to dan since he already started on it.

##### #4 - 12/04/2001 03:03 PM - Dan Higgins

eml-entity, eml-attribute, eml-physical are now all properly created by the text import wizard and by the data package wizard

In adding the creation of eml-physical metadata to the package wizard in Morpho I have discovered some issue that need to be addressed at some point.

An instance of eml-physical provides information about the form that a data file (or stream, etc) takes. It only required element is 'format' so it might be as simple as declaring that the format is 'Microsoft Excel'. Such information can be useful even if the datafile itself is not submitted, so I assumed that it should be 'related' to an entity document in the triples and created even if a document is not submitted. Another option would be to relate the eml-physical instance directly to a datafile. This makes sense in some ways, but would require a lot more work because we have no way to show documents related only to the datafile in the current dataPackage editor! [In the package editor, one must select a table and then edit it in a 'Table Editor' window which allows one to see entity, attribute, or actual data.]

In the current scheme, the eml-physical instance appears in the 'Other Information' list box of the Package Editor. It can thus be examined and edited. Unfortunately, we can now have multiple tables in a datapackage and there is no indication of which eml-physical document is associated with which table!

I don't think we have time for any major changes before the planned release date on Dec 15, but I think that we need to think about what is the best way to handle eml-physical information.

##### #5 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 315