

Morpho - Bug #1250

Wizard Attribute Page: allow enumerations to be populated from other tables (eg species lists)

01/06/2004 04:59 PM - Matthew Brooke

Status:	Resolved	Start date:	01/06/2004
Priority:	Normal	Due date:	
Assignee:	Perumal Sambasivam	% Done:	0%
Category:	morpho - general	Estimated time:	0.00 hour
Target version:	Postpone	Spent time:	0.00 hour
Bugzilla-Id:	1250		

Description

This is a copy of part (a) of bug 1201, which is now closed

On the Wizard Attribute Page, allow enumerations to be populated from other tables (eg species lists). These other tables may or may not have already been described in morpho.

NominalOrdinalPanel.java needs to be changed so that the "enumerated" panel has a button or url link saying something like "are definitions for these codes found in another table?". When clicked, a dialog presents the user with radiobuttons:

- I will import the definitions table into Morpho later
- The definitions table has already been included in my datapackage

If they choose the first (import definitions later), add the required details to a java.util.List to keep track, then close dialog and move on. (the "required details" might be an object that records the attribute identifier and maybe a summary description, so the user will recognize the attribute when asked about it at the end)

If the second choice is selected (table is already in datapackage), allow the user to select the correct table (from a dropdown?), and then somehow display that table in the dialog and enable user to choose relevant columns, and then **reference** these in the metadata (don't copy them), using the eml "dataset/dataTable/attributeList/attribute/measurementScale/nominal(or ordinal)/nonNumericDomain/enumeratedDomain/entityCodeList/" subtree (see eml documentation).

Finally, when the user gets to the last page and hits finish, we should check the java.util.List to see if any tables are not yet available (i.e. choice [#1](#)). Then present the user with the list of incomplete attribs, and for each entry in the list, we should do the following:

- 1) (not for first item, only for second onwards) - ask the user if the data for this entry is in an existing table. If yes, skip to dialog described above, so they can select it. If no:
- 2) start data wizard so they can import or describe table (do we want to limit them to describing imported text tables for this step??)
- 3) After this import is done, skip to dialog described above, with the new table already selected, so they can select the columns.
- 4) repeat as necessary

History

#1 - 01/06/2004 05:36 PM - Matthew Brooke

assigned to Perumal

#2 - 04/12/2004 12:03 AM - Perumal Sambasivam

Completed.

#3 - 03/27/2013 02:16 PM - Redmine Admin

Original Bugzilla ID was 1250