

Morpho - Bug #369

unnecessary menus in text import wizard

12/08/2001 12:58 AM - Matt Jones

Status:	Resolved	Start date:	12/08/2001
Priority:	Normal	Due date:	
Assignee:	Dan Higgins	% Done:	0%
Category:	morpho - general	Estimated time:	0.00 hour
Target version:	1.1	Spent time:	0.00 hour
Bugzilla-Id:	369		
Description			
The text import wizard displays a File menu and a toolbar with buttons on it. This is unnecessary in the wizard context and should be removed to prevent confusion and clutter.			

History

#1 - 12/10/2001 09:52 AM - Dan Higgins

Menu and toolbar are both useful and necessary! In particular, if someone want to submit metadata, but not data, then the toolbar provides a way to use an existing data file to create the metadata without setting it in the datapackage wizard (which ends up submitting it). Secondly, without one of the buttons, one cannot examine the import summary which shows a variety of problems that may occur during import.

#2 - 12/10/2001 12:52 PM - Matt Jones

Reopened to continue this discussion, and cc'ing Chad, Chris and Mark to get broader input.

You've said that the TextImport menus and toolbars contain needed functions. OK. I would still argue that we should get rid of the menu and, for needed functions, replace them with widgets that are traditionally found in wizards. I'm striving for a clean, predictable user interface experience, and I have never encountered menus and toolbars in a wizard before -- it would certainly be unusual. I find it surprising when I hit that screen.

The functionality would be better served if it were integrated into the wizard. For example, I think the initial screen asking whether to automatically or manually generate metadata should have another radio button group asking whether to include the data, and it would only be enabled when "automatic" was selected above. The default would be to include the data. The two choices might be:

- Include data file in package (metadata and data in package)
- Exclude data file from package (metadata only in package)

Also, it should be impossible to move beyond the screen if no data file is selected and "Automatic" is chosen, but it would be fine to move on without a file if "Manual" is chosen. This is a clean, simple way of handling the situation that is consistent with the wizard interface. Same thing goes for the import summary. If it is essential functionality, then it should be another wizard screen that has a scrolling textbox that shows up after the text import has occurred, and it would give the user the ability to still go back if there were unacceptable errors (like a wrong data type) and correct the problem before completing the wizard.

In general, I think that wizard user interface elements should be "inline" in terms of the series of screens that are presented. Menus and toolbars are more traditionally window widgets, not dialog and wizard widgets.

#3 - 12/10/2001 01:36 PM - Dan Higgins

Points about integrating functionality into the 'wizard' rather than using menu and toolbars are good, although I have never seen any interface guidelines that really discuss 'wizards' (and I always think of a wizard as just another window.) However, I think menus and buttons are so common that having them in a 'wizard' is hardly confusing. I also wonder if we have time to change any of

this before out Dec 15 deadline.

The suggestion that "Also, it should be impossible to move beyond the screen if no data file is selected and "Automatic" is chosen, but it would be fine to move on without a file if "Manual" is chosen." makes it impossible to automatically get metadata from a data file if one does not want to submit the data. I think it should be just as easy to generate metadata for data the user doesn't want to submit as for one he/she wants to submit.

Another piece of functionality that we should consider is the use of Excel files as data. Currently with the toolbar, one can 'paste' tabular data copied from Excel into the input data for use in creating metadata. To use this, one would specify an Excel file as the data file, but then paste data from the file to create the metadata.

#4 - 12/17/2001 02:24 PM - Matt Jones

Postpone until next release. There is some misunderstanding in your last comment Dan about what I was proposing. We can clarify later...

#5 - 02/26/2002 02:24 PM - Dan Higgins

menu and toolbar have been removed. DataPackage wizard now has a checkbox to indicate that a datafile should be used to generated metadata but NOT submitted as part of a data package.

#6 - 03/27/2013 02:14 PM - Redmine Admin

Original Bugzilla ID was 369