

## Morpho - Bug #935

### Change behavior of routine that tests for 'access missing' triples

01/08/2003 12:41 PM - Dan Higgins

<b>Status:</b>	Resolved	<b>Start date:</b>	01/08/2003
<b>Priority:</b>	Normal	<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>	1.5	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	935		

#### Description

routine in DataPackage creator that checks for datapackage elements that do not have a complete set of access triples has confusing behavior

- email discussion below -

Dan Higgins wrote:

Matt,

Your points are good, but the fixes are non-trivial. First of all, morpho keeps no record of who created a document, so it either has to try to open a doc from metacat or explicitly ask metacat who is the original creator (do we have such a metacat api call?).

Secondly, the check for missing access triples is (currently) in the DataPackage creator. We call 'new DataPackage' from a variety of places and DataPackage has no record of the method that is calling it. That makes it difficult to figure out how to do an update. (and we even have the case of opening a previous version of a package where automatic creation of a new version makes no sense).

We can figure this out, put it will take some effort.

Dan

Matt Jones wrote:

Dan and Jing,

I opened these files in Morpho and updated them. I own them instead of nrsadmin because they are the first two packages created, and we hadn't yet created the nrsadmin account.

In the process of doing this, I found that the dialog that comes up still says "Changes will take affect after the package is reopened." This is needlessly complicated for the users. After updating the package, we should programatically close it and reopen it without displaying the window in the first place, as well as refresh the query from which it was opened. That way, from the user's perspective they just say "Yes" or "No" and they are done.

Also, the dialog shouldn't even show up if the user does not have permission to make those modifications, as they are guaranteed to get an error. Lets only show the dialog if they have the permission to say "Yes" and have it work.

Matt

Jing Tao wrote:

Hi, Dan:

Just now I checked the db and found Matt is the owner of these package. He can update the packages.

By the way, Matt, I don't think we need to rebuild the access table in knb now. Currently, Morpho has a new feature to ask user to add new triples

in dataset file for the missed triples (e.g. the access file points itself, access file points to entity file and so on). Then the new version of this package will be created and metacat will delete all old entries and create new entries in access table according to access file and new dataset file. So the new entries in access table will be consistent with both access file and triples.

Jing

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On Mon, 30 Dec 2002, Dan Higgins wrote:

Jing,  
There is a problem with some of the early nrs data packages (e.g. nrs.10.2, and nrs.12.2). If I try to open them in Morpho when logged in as 'nrsadmin' I get a message "No Access file in package!". This error dialog is actually caused by not having permission to look at the access file. Apparently, the early nrs files are not 'owned' by 'nrsadmin' and for some reason the access files have limited access! Who owns these packages and how can we make the access files available?

Dan

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## History

### #1 - 12/16/2003 08:36 AM - Dan Higgins

This problem is no longer applicable with the eml2 version of Morpho

### #2 - 03/27/2013 02:15 PM - Redmine Admin

Original Bugzilla ID was 935