

## Morpho - Bug #1237

### After edit in morpho, package title and info disappears in package list

12/10/2003 05:22 PM - David Kaplan

<b>Status:</b>	Resolved	<b>Start date:</b>	12/10/2003
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Dan Higgins	<b>% Done:</b>	0%
<b>Category:</b>	morpho - dsp	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.5	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	1237		

#### Description

I am using metacat-1.3.1 and morpho-1.4.0 and have found that editing the overall description of a dataset (i.e. the part with the title, description, originator, etc.) causes metacat and morpho to not display the title and other info in the package display even though that information is still in the document. The only solution I have found is to edit the information and add something that was not in the document previously. For example, editing the document and adding temporalCov if that was not previously in the document appears to fix the problem, although I haven't repeated it enough to be sure.

As an example, if you look at:

<http://erizo.ucdavis.edu/metacat/>

Document ID: dmk.16.21 appears blank, but if you do

<http://erizo.ucdavis.edu/metacat/servlet/metacat?action=read&qformat=xml&docid=dmk.16.21>

all of the information is there.

I haven't been able to find any significant EML differences that might explain this. (And at the moment I can't fix dmk.16.21 despite several efforts).

#### History

##### #1 - 12/11/2003 08:12 AM - Dan Higgins

Since the demonstration of this bug is with a web page rather than Morpho, there would seem to be some question as to whether this is a Morpho bug or a Metacat bug? (Morpho might have created the problem, but it seems to show up in the Metacat code which creates ResultSet tables?) - Dan Higgins

##### #2 - 12/11/2003 11:47 AM - David Kaplan

When you go to open the package in Morpho, it also shows the package without the title, etc., so at least it is not a bug in how the information is displayed in a browser. I am also not sure if it is morpho or metacat fundamentally, but I had to choose one ...

I have found at least the immediate cause of the problem. Somehow all the indexing information in xml\_index regarding document dmk.16 is missing. If I add some of the indexing information by hand, then that information appears again in the package list (see my package list now for an example - the title comes up, but the other information is absent because I didn't add all the detailed indexing info for that information). This suggests that the problem lies in whatever code is responsible for updating index information on editing (updating) a package. The information appears to be deleted OK, but no new information is written.

The reason I put this as major is that I cannot find a solution to my problem with this particular document short of generating the index information myself by hand. Is there an easy way to force reindexing of a document?

##### #3 - 12/11/2003 12:31 PM - Dan Higgins

Discussion with Jing indicate that this (the index problem) is a Metacat bug that has already been fixed in the version of Metacat that is currently at the head of CVS. (It has not been fixed in the currently released version.)

**#4 - 03/27/2013 02:16 PM - Redmine Admin**

Original Bugzilla ID was 1237