

Morpho - Bug #5858

Does the system metadata need the `obsoletedBy` element?

02/11/2013 09:36 PM - Jing Tao

Status:	Resolved	Start date:	02/11/2013
Priority:	Normal	Due date:	
Assignee:	Jing Tao	% Done:	0%
Category:	morpho - dsp	Estimated time:	0.00 hour
Target version:	2.1.0	Spent time:	0.00 hour
Bugzilla-Id:	5858		

Description

I created data package foo.1 and saved it locally. Then I modified the data package and saved it foo.2. The system metadata of foo.1 should have something like:

```
<obsoletedBy>foo.2</obsoletedBy>
```

But, the system metadata doesn't have the `obsoletedBy` element.

And the system metadata of foo.2 it does have the `obsoletes` element.

History

#1 - 02/12/2013 03:40 PM - ben leinfelder

It is probably a good idea to set them both, but I am not sure it is required locally. On the MN we do set the `obsoletedBy` value on the old object's `SystemMetadata` since you can only obsolete (update) an object that already exists.

The old object - whether local or on network - should know that it is not the most current version and this would be determined by whether `obsoletedBy` was null or not.

#2 - 02/18/2013 05:02 PM - Jing Tao

In the local save and delete processes, the `obsoletedBy` element is handled.

#3 - 03/27/2013 02:31 PM - Redmine Admin

Original Bugzilla ID was 5858