Metacat - Bug #6398

Obsoleted metadata objects are being returned from Solr

01/27/2014 12:46 PM - Lauren Walker

Status:	Resolved		**Start date:**	01/27/2014
Priority:	Normal		**Due date:**	
Assignee:	Lauren Walker		**% Done:**	0%
Category:	index		**Estimated time:**	0.00 hour
Target version:	2.4.0		**Spent time:**	0.00 hour
Bugzilla-Id:				

Description

Even when the query specifies to not return objects with the obsoletedBy field.

Example id:
nrs.875.1

It looks like this object has the obsoletedBy field in the system metadata, but not in it's Solr object data.

History

#1 - 01/29/2014 03:06 PM - ben leinfelder

Noticed that multiple revisions of the same object were being returned in the solr results.
We tried running action=reindex on the affected pids and the older revisions we removed from the results leaving only the most recent version.

Restarting Tomcat now and seeing if the obsoleted pids are removed from the index. If not, will try action=reindexall and go from there.

We did see a HZ error which might be related to this behavior. Something about connecting to the cluster and JDBC. Will post stacktrace if we can locate it in the logs

#2 - 01/30/2014 08:34 AM - ben leinfelder

- Project changed from MetacatUI to Metacat

- Category set to index

- Status changed from New to Resolved

- Target version changed from 1.4.4 to 2.4.0

The (long-running) action=reindex did resolve this issue, but I wish we knew why it happened. Will have to keep our eyes open for it in the future.