

Metacat - Task #5945

Feature # 5810 (Closed): Implement SOLR-based search

Task # 5921 (Closed): Design and implement Metacat-Index module

Implement reindex action for individual PID

05/24/2013 04:38 PM - Jing Tao

Status:	Closed	Start date:	05/24/2013
Priority:	High	Due date:	
Assignee:	ben leinfelder	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:	2.1.0	Spent time:	0.00 hour
Description			
We may need issue a command to metacat-index to regenerate index for all missed ids or just regenerate one for a specified id.			
If we add the servlet API to the metacat-index, we need to have authentication mechanism here. This is not what we want. We may add the API to the metacat. But we need to find a way to pass the information from metacat to metacat-index who really build the solr index.			

History

#1 - 07/02/2013 11:25 AM - ben leinfelder

- Priority changed from Normal to High

- Subject changed from Add other communication between metacat and metacat-index to Implement reindex action for individual PID

Proposal is:

-create Metacat action "reindex" that takes an identifier.

-Metacat places the SystemMetadata for that identifier on the hzIndexQueue structure so that metacat-index is notified of the event.

#2 - 07/03/2013 10:15 AM - ben leinfelder

- Assignee changed from Jing Tao to ben leinfelder

- Status changed from New to In Progress

This is in trunk now. You must be logged in as admin of Metacat in order to invoke it which makes a JUnit test difficult to write...

Form is: /knb/metacat?action=reindex&pid={the identifier}

If you omit the pid parameter, ALL pids are added to the indexQueue. The pid parameter can also be a list of pids.

#3 - 07/09/2013 12:38 PM - ben leinfelder

- Status changed from In Progress to Closed