

## Metacat - Task #5883

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

### Create unit tests to exercise Metacat SOLR query/index features

02/25/2013 08:36 AM - ben leinfelder

<b>Status:</b>	Closed	<b>Start date:</b>	02/25/2013
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Jing Tao	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.1.0	<b>Spent time:</b>	0.00 hour
<b>Description</b>			
<p>It would be a good start to be able to insert a single test EML document into the index and then be able to query the index using different fields to show that the document is found, and also not found based on different queries. We can expand on this basic motif as more features are added (ORE packaging, access control, etc).</p> <p>These tests should run with only minimal configuration of Metacat and should not rely on any resources external to what is included in the Metacat project or what Metacat can reasonably pull in during build time. See existing test packages for examples/templates.</p>			

### History

#### #1 - 03/27/2013 02:32 PM - Redmine Admin

Original Bugzilla ID was 5883

#### #2 - 04/11/2013 05:08 PM - ben leinfelder

- Assignee changed from Brendan Hahn to Jing Tao

Jing already has a head-start with the SolrIndexTest!

#### #3 - 04/18/2013 05:01 PM - ben leinfelder

- Parent task set to #5810

#### #4 - 08/01/2013 01:59 PM - ben leinfelder

- Status changed from New to Closed

- translation missing: en.field\_remaining\_hours set to 0.0

- Bugzilla-Id set to 5883

SolrQueryAccessFilterTest is a good first pass. Metacat-index project also has unit tests and integration tests.