Metacat - Bug #5520

Create replication integration test suite

10/26/2011 06:59 PM - ben leinfelder

Status:	Resolved	**Start date:**	10/26/2011
Priority:	Normal	**Due date:**	
Assignee:	ben leinfelder	**% Done:**	0%
Category:	metacat	**Estimated time:**	0.00 hour
Target version:	2.0.0	**Spent time:**	0.00 hour
Bugzilla-Id:	5520		

Description

Replication integration tests should include:
~~force replication between two servers -~~ A, B (write, update, delete)
~~timed replication between two servers -~~ A, B
~~hub/non-hub replication -~~ A, B, C (three servers)
~~invalid documents (not sure how they would get in the Metacat system to begin with) -~~ A, B
~~access control transferred from source to target during initial replication -~~ A, B
~~access control updates propagated from source to target -~~ A, B
~~replication failure for insecure target -~~ A, D (fourth server that does not have certificate?)
-all of the above for both data and metadata

Additional test ideas are welcome.

History

#1 - 01/04/2012 02:02 PM - ben leinfelder

current tests:
-certificates are valid and configured correctly between A and B
-data from A to B
-EML from A to B

#2 - 01/05/2012 11:07 AM - ben leinfelder

These tests also cover access control updates.

#3 - 01/17/2012 09:28 AM - ben leinfelder

Decent foundation for replication testing is in place. We can build on this as needed. Closing ticket.

#4 - 03/27/2013 02:30 PM - Redmine Admin

Original Bugzilla ID was 5520