Metacat - Bug #6030

Deleting a document causes the method itemAdded(ItemEvent<SystemMetadata> entryEvent) in the SysteMetadataEventListener class being called twice

07/08/2013 05:23 PM - Jing Tao

Status:	Closed		Start date:	07/08/2013
Priority:	Normal		Due date:	
Assignee:	ben leinfelder		% Done:	0%
Category:			Estimated time:	0.00 hour
Target version:	2.1.0		Spent time:	0.00 hour
Bugzilla-Id:				

Description

When we delete a document from the Metacat, the method itemAdded in the in the SysteMetadataEventListener class (Metacat-index module) will be called because the haszelcast service. However, i figure the method will be call twice even though i only delete one document. This only happens for the deleting, the inserting works fine.

Here is the log:

Jul 08, 2013 5:17:25 PM edu.ucsb.nceas.metacat.index.SystemMetadataEventListener itemAdded
INFO: ================================calling SystemMetadataEventListener.itemAdded method
Jul 08, 2013 5:17:25 PM edu.ucsb.nceas.metacat.index.SystemMetadataEventListener itemAdded
INFO: ================================adding the document urn:uuid:e54bd099-e616-4f0d-be9d-f80df0f42354

....

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History

#1 - 07/08/2013 06:20 PM - ben leinfelder

- Status changed from New to In Progress

There were two calls to this - one in the D1 service implementation and another in the Metacat implementation that the d1 service was making use of. So I commented out the index queue call in the D1 service. Hope that is the cause.

#2 - 07/09/2013 09:55 AM - Jing Tao

- Status changed from In Progress to Closed

I used the morpho to test it and it seems that the issue was fixed.