

Metacat - Bug #5534

Replication log somehow doesn't work.

11/09/2011 09:59 AM - Jing Tao

Status:	Resolved	Start date:	11/09/2011
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:	5534		
Description			
<p>Metacat logged the some important replication information into the metacatreplication.log file which stays in the directory specified by property replication.logdir in metacat.properties file.</p> <p>This metacatreplication.log file helped the user to monitor the replication process easily.</p> <p>However, it is just sort of working right now.</p> <p>Duane reported that the last timed replication on LTER was 2011-11-03, but the last time to touch the log file was 2010-04-26.</p> <p>Knb has the similar scenario.</p> <p>I dug a little bit on the metacat code. In replication relevant class, it always has something like: private static Logger logReplication = Logger.getLogger("ReplicationLogging"); private static Logger logMetacat = Logger.getLogger(ForceReplicationHandler.class);</p> <p>Replication information was reorded to both logReplication and logMetacat.</p> <p>I believe the loggers write info to catalina.out.</p> <p>Since the catalina.out is big file and not easily to track, is it possible we still to make metacatreplication.log work?</p>			

History

#1 - 12/09/2011 04:25 PM - ben leinfelder

had to add the log level when defining the replication logger:

```
log4j.logger.ReplicationLogging=INFO, replication
```

#2 - 12/09/2011 04:29 PM - Jing Tao

Ben: after you change the debug level, the replication log will go to catalina.out or the metacatreplication.log file?

We want it to be in metacatreplication.log file.

#3 - 12/13/2011 03:49 PM - ben leinfelder

As configured, all INFO level (and above) messages for ReplicationLogging will go to the replication log file and not catalina.out

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

Original Bugzilla ID was 5534