

Metacat - Bug #441

Unable to increment data id revision numbers

03/05/2002 03:28 PM - Dan Higgins

Status:	Resolved	Start date:	03/05/2002
Priority:	Immediate	Due date:	
Assignee:	Jing Tao	% Done:	0%
Category:	metacat	Estimated time:	0.00 hour
Target version:	1.1	Spent time:	0.00 hour
Bugzilla-Id:	441		

Description

In an attempt to let the Morpho user update a data file (NOT a metadata doc), it was discovered that Metacat returns the following when an attempt is made to insert a revised data document, eg 801.1 --> 801.2

Same code works when a new id is used rather than one with incremented version #.

<error>

ORA-00001: unique constraint (TAO.XML_DOCUMENTS_PK) violated

History

#1 - 03/06/2002 06:30 PM - Jing Tao

In order to increase revision of data file docid, method registerDocument was revised. Now it not only insert a new data file record to xml_documents table, but also can update the data file documents. Moreover, it can archive the old version to xml_revisions table. Two other private methods were added to handle these futures: deleteXMLDocuments and getLatestRevisionNumber.

The new revision number of data file is not require to be exact one greater than the revision in xml_documents table. It just require it should be greater than the revision in xml_documents table.

#2 - 03/27/2013 02:14 PM - Redmine Admin

Original Bugzilla ID was 441