Metacat - Bug #1186

query returning invalid UTF-8 sequence

10/10/2003 11:12 AM - Dan Higgins

Status:	Resolved		**Start date:**	10/10/2003
Priority:	Normal		**Due date:**	
Assignee:	Jing Tao		**% Done:**	0%
Category:	metacat		**Estimated time:**	0.00 hour
Target version:	Postpone		**Spent time:**	0.00 hour
Bugzilla-Id:	1186			

Description

Currently, if one runs a "%" query on the default metacat server from Morpho,
Morpho reports the exception "(2.431) Exception creating result set ...(2.432)
java.io.UTFDataFormatException: Invalid byte 2 of 3-byte UTF-8 sequence.
(2.433) Exception is: java.io.UTFDataFormatException"

The error stops the ResultSet parsing so that not all the results are displayed
in Morpho. Apparently, Metacat is generating invalid UTF data in the returned XML

Apparently, the package that triggers this problem has the id "redemm.4.1". The
web display from Metacat works and shows that this package is in Spanish with
lots of special symbols (which may explain the UTF-8 error).

History

#1 - 10/10/2003 03:05 PM - Dan Higgins

This problem can be avoided with a Morpho fix that changes InputStream to a
Reader. It is not clear whether Metacat is really sending back invalid unicode
or character codeing just set to wring value in Morpho.

#2 - 03/27/2013 02:16 PM - Redmine Admin

Original Bugzilla ID was 1186