Metacat - Task #6995

Error message doesn't provide cause of error

03/23/2016 02:43 PM - Peter Slaughter

Status:	New		**Start date:**	03/23/2016
Priority:	Normal		**Due date:**	
Assignee:			**% Done:**	0%
Category:			**Estimated time:**	0.00 hour
Target version:			**Spent time:**	0.00 hour

Description

Several services that require authentication return error descriptions that don't indicate the cause of the error, for example for MNStorage.generateIdentifier(), if the token is expired or corrupted, etc:

<?xml version="1.0" encoding="UTF-8"?><error detailCode="2190" errorCode="401" name="InvalidToken">
<description>Session is required to generate an Identifier at this Node.</description>
</error>

The description shown in the D1 API docs does provide enough info for the user to troubleshoot the problem:

"The supplied authentication token is not a proper certificate, or missing required fields, or otherwise proves invalid."

It would be helpful if this description is used instead of the "Seesion is required" message.

Other services return similar "Session..." messages, such as MNStorage.create(), MNStorage.update()