

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			
<p>Several services that require authentication return error descriptions that don't indicate the cause of the error, for example for <code>MNStorage.generateIdentifier()</code>, if the token is expired or corrupted, etc:</p>			
<pre><?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></pre>			
<p>The description shown in the D1 API docs does provide enough info for the user to troubleshoot the problem:</p>			
<p>"The supplied authentication token is not a proper certificate, or missing required fields, or otherwise proves invalid."</p>			
<p>It would be helpful if this description is used instead of the "Session is required" message.</p>			
<p>Other services return similar "Session..." messages, such as <code>MNStorage.create()</code>, <code>MNStorage.update()</code></p>			