

Infrastructure - Task #1162

Bug # 1141 (Closed): unicode guid handling in mn.create()

override getPathInfo to replace censored characters

2010-12-17 23:51 - Dave Vieglais

Status:	Closed	Start date:	2010-12-17
Priority:	Urgent	Due date:	
Assignee:	Chad Berkley	% Done:	100%
Category:		Estimated time:	1.00 hour
Target version:		Story Points:	
Milestone:			
Product Version:	*		
Description <p>The Tomcat URI normalization process censors ";," and replaces some char sequences such as "/" with "/" resulting in mangled information being forwarded through request.getPathInfo(). The uncensored information is available through request.getRequestURI() however.</p> <p>This task is to implement a custom HttpServletRequestWrapper which overrides getPathInfo() so that it returns the uncensored path information.</p> <p>For example, given a request something like:</p> <p>http://my.node/mn/object/http:%2F%2fsome.id%2Fof;interest</p> <p>where the identifier is "http://some.id/of;interest", the normal tomcat request.getPathInfo() returns:</p> <p>/object/http:/some.id/of</p> <p>compressing "/" to "/" and truncating at ";,"</p> <p>The value returned by request.getRequestURI() is:</p> <p>/mn/object/http:%2F%2fsome.id%2Fof;interest</p> <p>So basically what is needed is to:</p> <ol style="list-style-type: none">1. remove the servlet from the front of the path2. urldecode the remaining info3. return the result.			

History

- #1 - 2011-01-03 18:00 - Chad Berkley
- Status changed from New to Closed
 - Assignee changed from Robert Waltz to Chad Berkley
 - % Done changed from 0 to 100

This is now fixed in metacat.