

## FIRST - Bug #3829

### Support UTF8 encoded XML in Metacat

02/18/2009 10:40 AM - ben leinfelder

<b>Status:</b>	New	<b>Start date:</b>	02/18/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	ben leinfelder	<b>% Done:</b>	0%
<b>Category:</b>	dataserver	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Postpone	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	3829		
<b>Description</b>			
We've now added a [configurable] way to change the default text encoding when serializing XML in Morpho (using UTF8 so we can capture some of those specific cut+paste-Word-related apostrophes and hyphens that muck up plain text) but Metacat doesn't fully support serializing those XML files as the same UTF8 and returning them as such.			
<b>Related issues:</b>			
Blocks Metacat - Bug #2495: Charset bug: Internationalization		<b>Resolved</b>	<b>07/19/2006</b>

#### History

##### #1 - 02/18/2009 10:41 AM - ben leinfelder

I've done some preliminary investigation into this - looks like we'll need to be specific when both reading and writing XML files to disk and returning them to the browser.

##### #2 - 02/18/2009 10:43 AM - ben leinfelder

adding dependency to Metacat bug

##### #3 - 04/23/2009 11:09 AM - ben leinfelder

Metacat 1.9.1 does not include this feature.

We are using 1.9.1 for the prototype.

Will likely continue to see some odd characters here and there (especially when copy and pasting from things like MS Word).

##### #4 - 09/19/2009 08:47 AM - ben leinfelder

retargeting - out of scope for prototype

##### #5 - 03/27/2013 02:24 PM - Redmine Admin

Original Bugzilla ID was 3829