

Metacat - Bug #5710

Metacat replication fails for datafiles with "&" in the filename

09/12/2012 12:05 PM - ben leinfelder

Status:	Resolved	Start date:	09/12/2012
Priority:	Normal	Due date:	
Assignee:	ben leinfelder	% Done:	0%
Category:	metacat	Estimated time:	0.00 hour
Target version:	Unspecified	Spent time:	0.00 hour
Bugzilla-Id:	5710		

Description

When troubleshooting SANParks-SAEON, we encountered errors with the documentInfo parser on the target machine:

judithk.1128.1 has the filename: "KamathPL_ZebraSampling&GenotypeData.txt"

error:
knb 20120904-22:03:59: [ERROR]: ReplicationHandler.handleSingleDataFile - 6 Failed to write data file judithk.1128.1 into xml_documents from dataknp.sanparks.org/sanparks/servlet/replication because The reference to entity "GenotypeData.txt" must end with the ';' delimiter.

judithk.1223.1: "KNPEle & Buff Census 2007 Report.pdf"

error:
knb 20120906-04:10:23: [ERROR]: ReplicationHandler.handleSingleDataFile - 9 Failed to write data file judithk.1223.1 into xml_documents from dataknp.sanparks.org/sanparks/servlet/replication because The entity name must immediately follow the '&' in the entity reference. [ReplicationLogging]

History

#1 - 09/12/2012 02:05 PM - ben leinfelder

I've fixed this and wrote a simple test that exercises the docInfo parser. I just wrapped the content of the 'docname' field in CDATA tags so that any reserved characters do not cause errors.

I'd like to include it in the 2.0.4 release, but we are in the midst of some somewhat-final testing. Action TBD.

#2 - 09/12/2012 03:12 PM - ben leinfelder

tested with Jing and will incorporate in Metacat 2.0.4-RC4

#3 - 03/27/2013 02:31 PM - Redmine Admin

Original Bugzilla ID was 5710