

Metacat - Bug #22

content negotiation for doctypes needed

06/13/2000 04:04 PM - Matt Jones

Status:	Resolved	Start date:	06/13/2000
Priority:	Normal	Due date:	
Assignee:	Matt Jones	% Done:	0%
Category:	metacat	Estimated time:	0.00 hour
Target version:	Sep2000	Spent time:	0.00 hour
Bugzilla-Id:	22		

Description

Need to mechanism to express the types of documents that should be returned from a metadata query. For example, a client should be able to specify that they only want to see documents of type eml-dataset returned as the result of a query. The doctype should be specified as a Public Identifier. This should be incorporated into the pathquery.dtd as an indication of the type of content that the user wants returned. This feature will require backtracking from the documents found to related documents using the relations element, which is being re-worked as a distinct module for packaging metadata.

History

#1 - 06/13/2000 04:04 PM - Matt Jones

Will work this into DBSimpleQuery and into the query language -- mbj

#2 - 06/13/2000 09:52 PM - Matt Jones

added content negotiation to DBSimpleQuery. Web forms updated to demonstrate feature by selecting only eml-dataset datasets. Feature works. backtracing from one document type to another is not implemented yet because it depends on the final form that metadata packaging takes. need to add it to the pathquery.dtd query syntax so that more complex queries can indicate a return type that is acceptable. -- mbj

#3 - 06/20/2000 06:54 PM - Matt Jones

Both DBSimpleQuery and, more relevant, DBQuery support specification of the document type that should be returned as a result set. The DBQuery mechanism involves listing the document types that are to be returned in "returndoctype" elements in the XML query representation. Backtracing hits to other document types still not supported because it requires the package linking features. Will enter a new bug for that feature request.

#4 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 22