

Metacat - Bug #1986

system_id of xml_catalog table points to knb.ecoinformatics.org for a new metacat installation

02/18/2005 10:53 AM - Jing Tao

Status:	Resolved	Start date:	02/18/2005
Priority:	Immediate	Due date:	
Assignee:	Jing Tao	% Done:	0%
Category:	metacat	Estimated time:	0.00 hour
Target version:	1.5	Spent time:	0.00 hour
Bugzilla-Id:	1986		
Description			
<p>After new installation of metacat, administrator should register known dtd or schema files in xml_catalog. In xml_catalog table, public_id and system_id is for this feature. The public_id will points to the namespace and system_id will points to physical location(url) of the dtd or schema file.</p> <p>Before metacat 1.4.0 installation, the system_id will point to local dtd or schema file. For example, if user installed memtcat in http://some.nceas.ucsb.edu/knb, the system_id for eml200 will be http://some.nceas.ucsb.edu/knb/schema/eml-2.0.0/eml.xsd</p> <p>But in metacat 1.4.0 release, no matter where the user installed metacat, the system_id will point to http://knb.ecoinformatics.org/knb/. I think this is not a good idea. If the server in nceas was down, the other metacats couldn't work. So it is better to make the system_id to point to local machine.</p>			

History

#1 - 03/03/2005 01:40 PM - Jing Tao

In register-schemas target, file loadtdtschemasql will be called. In loadtdtschema.sql, there are tokens for server name. During the process to creat distribution package, the loadtdtschema.sql will be copied from src to another directory and those server name tokens were replaced by default server name - knb metacat. So in the distribution package, the loadtdtschema.sql file wouldn't have any token but have the static default server name.

At the distribution process, I added an additional step to copy the loadtdtschema.sql file form source directory to distribution package without filtering. It fixed the bug. I also write a sql script to fix existed metacat installation. The sql script will be called in build target "upgrade15".

#2 - 03/27/2013 02:18 PM - Redmine Admin

Original Bugzilla ID was 1986