

Metacat - Bug #2190

Metacat Spatial Option Admin Page

09/06/2005 10:17 AM - John Harris

Status:	Resolved	Start date:	09/06/2005
Priority:	Normal	Due date:	
Assignee:	Matthew Perry	% Done:	0%
Category:	metacat	Estimated time:	0.00 hour
Target version:	2.x.y	Spent time:	0.00 hour
Bugzilla-Id:	2190		

Description

The Metacat Spatial Option needs an admin page so that the Metcat administrator can administer the configuration of the spatial options. The admin page should include:

upload GIS elements (georef'd images, shapefiles etc..)
set which elements should be available to end-user
set projections
set the geographic presentation info to be displayed (scale bars, titles etc..)

History

#1 - 07/24/2006 02:54 PM - Matthew Perry

An ambitious goal, one that would overlap greatly with what the geoserver team has already accomplished. They have had dozens of developers working on exactly this issue for years and it would be almost foolish to reinvent the wheel.

See also bug 2180

I can see a metacat spatial admin page that picks up where geoserver leaves off:

1. Allow you to pick different html display templates. Some could have scale bars, coordinate display, locator maps, etc. Some could be just a plain map with zoomin/zoomout/query. There is no technology currently available that could allow the template itself to be configured via a web interface but we could certainly present a range of template options to cover a wide variety of needs.
2. Allow adding of external WMS layers and layers already configured on the local geoserver.
3. Allows setting the initial geographic extent.
4. Allows certain users to trigger a re-harvesting of the spatial dataset (?) Currently this only happens when the servlet restarts.

#2 - 01/24/2013 11:49 AM - ben leinfelder

We expose all of Geoserver as a standalone webapp that can be customized to the sky. This was done as part of the 2.0.0 release (I beleive).

#3 - 03/27/2013 02:19 PM - Redmine Admin

Original Bugzilla ID was 2190