

## Metacat - Bug #2182

### Identifying point goes direct to metadata display

09/06/2005 09:44 AM - John Harris

<b>Status:</b>	Resolved	<b>Start date:</b>	09/06/2005
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Matthew Perry	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.7	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	2182		
<b>Description</b>			
The user should be able to click on a point (and maybe a polygon) with in the map viewer and have the metdata be displayed for that selected element.			

### History

#### #1 - 07/24/2006 02:10 PM - Matthew Perry

Queryable map layers can now be selected from the map and the results will appear in a popup window.

The selection mechanism has been designed so that you can draw a box to query or simply click a point. The point-based queries incorporate a few pixels of tolerance so that you don't have to click on the precise pixel.

FYI, the mechanism for communicating b/t client and server goes like this:

- 1) user clicks map to query which triggers the client to send a request including the query layer and the extents
- 2) A jsp proxy page recieves this request, passes the request to geoserver's WFS dispatcher.
- 3) Jsp page transforms the wfs response (a gml document) into html and returns to client.

#### #2 - 03/27/2013 02:19 PM - Redmine Admin

Original Bugzilla ID was 2182