

## MetacatUI - Bug #6876

### MetacatUI get an exception in the search interface

11/04/2015 11:57 AM - Jing Tao

<b>Status:</b>	Resolved	<b>Start date:</b>	11/04/2015
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Lauren Walker	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.8.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>			
<b>Description</b>			
<p>When I tried to open the search interface on metacatui, I got an exception: &lt;error detailCode="Solr server error" errorCode="500" name="ServiceFailure"&gt; &lt;description&gt; org.apache.solr.client.solrj.SolrServerException: java.lang.NullPointerException &lt;/description&gt; &lt;/error&gt;</p> <p>The query is: <a href="https://valley.duckdns.org/metacat/d1/mn/v1/query/solr/q=+-obsoletedBy:*+formatType:METADATA+++&amp;beginDate:18*%20OR%20beginDate:19*%20OR%20beginDate:20*+&amp;-obsoletedBy:*&amp;rows=1&amp;fl=beginDate&amp;sort=beginDate+asc&amp;wt=json&amp;json.wrf=jQuery19105484170392155647_1446665703473?_=1446665703474">https://valley.duckdns.org/metacat/d1/mn/v1/query/solr/q=+-obsoletedBy:*+formatType:METADATA+++&amp;beginDate:18*%20OR%20beginDate:19*%20OR%20beginDate:20*+&amp;-obsoletedBy:*&amp;rows=1&amp;fl=beginDate&amp;sort=beginDate+asc&amp;wt=json&amp;json.wrf=jQuery19105484170392155647_1446665703473?_=1446665703474</a></p> <p>But it works on knb: <a href="https://knb.ecoinformatics.org/knb/d1/mn/v1/query/solr/q=+-obsoletedBy:*+formatType:METADATA+++&amp;beginDate:18*%20OR%20beginDate:19*%20OR%20beginDate:20*+&amp;-obsoletedBy:*&amp;rows=1&amp;fl=beginDate&amp;sort=beginDate+asc&amp;wt=json&amp;json.wrf=jQuery19105484170392155647_1446665703473?_=1446665703474">https://knb.ecoinformatics.org/knb/d1/mn/v1/query/solr/q=+-obsoletedBy:*+formatType:METADATA+++&amp;beginDate:18*%20OR%20beginDate:19*%20OR%20beginDate:20*+&amp;-obsoletedBy:*&amp;rows=1&amp;fl=beginDate&amp;sort=beginDate+asc&amp;wt=json&amp;json.wrf=jQuery19105484170392155647_1446665703473?_=1446665703474</a></p>			

### History

#### #1 - 11/04/2015 02:32 PM - Lauren Walker

- Target version changed from 2.5.0 to 1.8.0
- Assignee changed from Jing Tao to Lauren Walker
- Project changed from Metacat to MetacatUI

#### #2 - 11/04/2015 03:06 PM - Jing Tao

The reason is the url has a "?" and Metacat thinks the query part is after that symbol. If we use /query/solr/?q=..., it works.

#### #3 - 11/04/2015 04:33 PM - Lauren Walker

- Status changed from New to Resolved

The AppModel now has a setting for "use jsonp" which when set to true, will add a "?" to the end of the query service url