

## Kepler - Bug #4274

### Metacat authentication fails under trunk, not under pre-alpha branch

07/27/2009 02:01 PM - Oliver Soong

<b>Status:</b>	Resolved	<b>Start date:</b>	07/27/2009
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Aaron Aaron	<b>% Done:</b>	0%
<b>Category:</b>	data access	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	2.0.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	4274		
<b>Description</b>			
I can't search or access KNB datasets that require authentication. The console stops after: ldap authenticating... creating gui disposing Kepler then becomes unresponsive. From what I've been told, it involves problems with the LDAP, but I'm not sure it's if it's being addressed.  Incidentally, authentication seems to work fine in the pre-alpha branch.			
<b>Related issues:</b>			
Blocked by Kepler - Bug #3273: Improve authentication dialogue so that the re...		<b>Resolved</b>	<b>05/05/2008</b>

### History

#### #1 - 07/27/2009 02:26 PM - ben leinfelder

what QueryService endpoint are you using (DEV or KNB?)

#### #2 - 07/27/2009 02:37 PM - Oliver Soong

Does trunk have such a distinction? I'm not entirely sure what QuerySource is, but the data source from the Sources button is labeled KNB, but it's been that way all along.

#### #3 - 07/29/2009 09:08 AM - ben leinfelder

This is a larger authentication service/GUI issue.

I've tried rolling back a change made to the org.kepler.authentication.gui.LDAPLoginGUI class so that it uses the separate thread for authentication rather than the new JDialog implementation - but this introduces some race condition that did not exist before (in pre-alpha branch).

Aaron - can you look into this and make sure authentication works?

#### #4 - 08/10/2009 09:47 AM - ben leinfelder

I've been trying to get this working as it was in pre-alpha, but it's hanging forever on the controllingDialog.dispose() method.

I've been using the Tools->Ecogrid Authentication...

To test this (it's a quicker way to get to the problem area)

#### #5 - 08/11/2009 11:40 AM - ben leinfelder

Made the LDAP GUI not a singleton.

Changed the synchronization for the methods.

Seems to be working in these cases:

Tools->Ecogrid Authentication

-Uploading KAR to repository

-searching Authenticated Metacat Query Services

#### #6 - 03/27/2013 02:26 PM - Redmine Admin

Original Bugzilla ID was 4274