

## Metacat - Bug #309

### metacat does not follow LDAP referrals

10/25/2001 05:45 PM - Matt Jones

<b>Status:</b>	Resolved	<b>Start date:</b>	10/25/2001
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Chad Berkley	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	1.1	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	309		
<b>Description</b>			
<p>Metacat can't authenticate against the LTER ldap db because it doesn't need to follow referrals properly. It was never implemented this way. Need to modify the AuthLdap class to do so. This can be done by following the examples for JNDI at their following url:</p> <p><a href="http://java.sun.com/products/jndi/tutorial/ldap/referral/follow.html">http://java.sun.com/products/jndi/tutorial/ldap/referral/follow.html</a></p>			

### History

#### #1 - 10/25/2001 06:12 PM - Matt Jones

Have a potential fix in place on the 'jones' context testing environment. Need someone (David?) with an LTER account to test if login now works using referrals.

#### #2 - 10/31/2001 04:42 PM - Chad Berkley

I'm pretty sure the referrals are working correctly, however now, when a user logs in it takes on the order of 10-15 seconds for the login action to finish. I have traced this to the method `javax.naming.NamingEnumeration.hasMore()`. This method is called several times in the method `edu.ucsb.nceas.metacat.AuthLdap.getIdentifyingName()`. Everytime this method is executed there is a 2-5 second delay in the execution of metacat.

#### #3 - 11/28/2001 11:50 AM - Chad Berkley

referrals are now working.

#### #4 - 11/28/2001 11:51 AM - Chad Berkley

referrals are now working

#### #5 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 309