

## Metacat - Bug #270

### change LDAP interface to get complete DN from client

08/31/2001 09:52 AM - Matt Jones

<b>Status:</b>	Resolved	<b>Start date:</b>	08/31/2001
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Matt Jones	<b>% Done:</b>	0%
<b>Category:</b>	metacat	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	Release1.0	<b>Spent time:</b>	0.00 hour
<b>Bugzilla-Id:</b>	270		
<b>Description</b>			
<p>Metacat currently retrieves a userid from the client, and uses this along with a single configurable baseDN parameter to determine the string that is used to look up the user in LDAP, and ultimately to authenticate them. This will not work if we have LDAP configured to refer some authentication to alternate servers (like the LTER personell db). In the new scheme, metacat MUST get the complete DN from the client, so that it can be passed to the correct LDAP server for authentication.</p> <p>So, instead of passing: jones Morpho must pass: uid=jones,o=NCEAS,dc=ecoinformatics,dc=org in order for metacat to use referral properly.</p>			

### History

#### #1 - 10/21/2001 06:47 PM - Matt Jones

FIXED. Now the metacat authentication scheme assumes that the username passed into metacat is the FULL DN and tries to authenticate using it. For backwards compatibility, if that fails metacat will then try to find a DN match from ldap using the passed in string and authenticate using it, but this behavior is deprecated. Morpho needs to be updated to use the new preferred behavior (which is faster anyway).

#### #2 - 03/27/2013 02:13 PM - Redmine Admin

Original Bugzilla ID was 270