

## Redmine - Defect #932

### LDAP / Active Directory user login

2008-03-26 11:45 - Mikhail Yakshin

<b>Status:</b>	Closed	<b>Start date:</b>	2008-03-26
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	100%
<b>Category:</b>	Accounts / authentication	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	
<b>Resolution:</b>			
<b>Description</b>			
<p>When trying to use Active Directory authentication with on-fly user addition, this procedure requires that user:</p> <ul style="list-style-type: none"><li>• must have at least "first name", "last name" and "email" fields in LDAP,</li><li>• must have "email" field in valid format.</li></ul> <p>In fact, in some AD/LDAP installations, some or all of these fields may be omitted. For example, in my AD, users were created only with "displayName", i.e. without "givenName" (=first name), "sn" (=last name) and email entries. I can solve first problem by setting up fake field mapping (for example, set everything to "displayName"), but I can't pass e-mail validation with these emails. I had to patch RedMine sources to</p> <p>Last, but not least, saving on-the-fly created user uses .save, not .save!, and thus fails silently with very strange error message "Invalid user or password" in flash notice and even more misleading</p> <pre>Authenticating 'xxx' against 'My Directory' DN found for xxx: CN=xxx,CN=Users,DC=domain,DC=zone Authentication successful for 'xxx'</pre> <p>I've only digged down to the real problem after inserting lots of debug and using .save! method to produce an exception.</p>			

#### Associated revisions

##### Revision 1345 - 2008-04-13 11:12 - Jean-Philippe Lang

Better error message and AR errors in log for failed LDAP on-the-fly user creation (closes #932, #1042).

#### History

##### #1 - 2008-04-13 11:17 - Jean-Philippe Lang

- Status changed from *New* to *Closed*
- % Done changed from 0 to 100

Applied in changeset [r1345](#).