# Redmine - Defect #1890

# LDAP Filter can't have spaces

2008-09-11 20:21 - Ryan G

Closed	Start date:	2008-09-11	
Normal	Due date:		
	% Done:	0%	
Administration	Estimated time:	0.00 hour	
0.8			
Fixed	Affected version:		
	Normal Administration 0.8	NormalDue date: % Done: Estimated time:0.8	NormalDue date: % Done:% Done:0%AdministrationEstimated time:0.00 hour0.80.00 hour

## Description

ruby-net-ldap doesn't like the ldap filter to contain spaces. The input for LDAP attributes should be check for this and other requirements if necessary. The ldap search function fails silently if there is a space.

Ex. (which happened to me)

I copied and pasted the sAMAccountName attribute into the login field, I didn't notice but I grabbed the space at the end also. I couldn't get LDAP auth to work b/c the filter was set to "sAMAccountName =ryan.gibbons". Even a simple .trim() function would fix this (not sure if ruby has that), but I think check the input for invalid LDAP filter characters wouldn't be a bad thing.

I am running r1784 from svn.

### Associated revisions

#### Revision 1894 - 2008-09-21 15:28 - Jean-Philippe Lang

Strip LDAP attribute names before saving (#1890).

### Revision 1898 - 2008-09-22 20:33 - Nicolas Chuche

r18645@gaspard (orig r1887): jplang | 2008-09-20 16:07:52 +0200 Fixed: Roadmap crashes when a version has a due date > 2037. r18646@gaspard (orig r1888): jplang | 2008-09-21 10:54:02 +0200 Fixed: invalid effective date (eg. 99999-01-01) causes an error on version edition screen. r18647@gaspard (orig r1889): jplang | 2008-09-21 10:54:50 +0200 Fixes VersionTest class. r18648@gaspard (orig r1890): jplang | 2008-09-21 14:07:44 +0200 Fixed: login filter providing incorrect back url for Redmine installed in sub-directory (#1900). r18649@gaspard (orig r1891): winterheart | 2008-09-21 14:31:34 +0200 de.yml from #1745, thank to Sven Schuchmann and Thomas Löber for contribution r18650@gaspard (orig r1892): winterheart | 2008-09-21 14:32:16 +0200 #1928, update for Italian language r18651@gaspard (orig r1893): jplang | 2008-09-21 14:45:22 +0200 Unescape back\_url param before calling redirect\_to. r18652@gaspard (orig r1894): jplang | 2008-09-21 15:28:12 +0200 Strip LDAP attribute names before saving (#1890). r18653@gaspard (orig r1895): jplang | 2008-09-21 20:45:30 +0200 Switch order of current and previous revisions in side-by-side diff (#1903). r18654@gaspard (orig r1896): jplang | 2008-09-21 22:38:36 +0200 Typo in migration 97 name (#1929). r18655@gaspard (orig r1897): winterheart | 2008-09-22 16:49:18 +0200 #1921, pt translation

## History

# #1 - 2008-09-21 15:25 - Jean-Philippe Lang

- Status changed from New to Resolved
- Target version set to 0.8
- Resolution set to Fixed

Attribute names are now stripped (r1894).

I think check the input for invalid LDAP filter characters wouldn't be a bad thing

I agree but I'm not sure what characters should be allowed. Maybe /^[a-zA-Z0-9\-]+\$/ ?

## #2 - 2008-11-11 15:28 - Jean-Philippe Lang

- Category set to Administration
- Status changed from Resolved to Closed

Fill a request for LDAP attribute validation if needed.