Hi guys

is LDAP group authentication possible with redmine? Because I'm trying to put ldap filter to get ldap group authentication working, but when I try to setup ldap filter it says filter is wrong, is there any special syntax need to follow, please let me know is there any way to achieve LDAP group authentication.

These are my settings,

Name : LDAP Authentication
Host : ldap.ihx.com
Port : 389
Account: cn=admin,dc=ldap,dc=ihk,dc=com
Password: abc
Base DN : dc=ldap,dc=ihk,dc=com
LDAP filter :

These are the ldap filters that I used,

(&(|(mail=%s)(memberOf=cn=employees,dc=ldap,dc=ihk,dc=com))
(&(|(mail=*)(memberOf=cn=employees,dc=ldap,dc=ihk,dc=com))

Thanks you
John

Hi guys...

any update on this .. is this feature available in new redmine 2.1.2

Have you tried running it with manually with ldapsearch? (Assuming you are on *nix)

It does not work for me on redmine 2.6.0.
My filter is "(&(objectClass=posixAccount)(sambaAcctFlags=[U ]))" - active users only
I was also using next filters:
& (objectClass=posixAccount)(sambaAcctFlags=[U ])
(sambaAcctFlags=[U ])
sambaAcctFlags=[U ]
When i save settings with these filters I get error "LDAP filter is invalid".

#4 - 2014-11-12 21:40 - Jean-Philippe Lang
- Status changed from New to Closed
- Resolution set to Invalid

According to ruby net/ldap which is used by Redmine, this filter is invalid:

```
irb(main):001:0> require 'net/ldap'
=> true
irb(main):002:0> f = "(&(objectClass=posixAccount)(sambaAcctFlags=[U ]))"
=> "(&(objectClass=posixAccount)(sambaAcctFlags=[U ]))"
irb(main):003:0> Net::LDAP::Filter.construct f
Net::LDAP::LdapError: Invalid filter syntax.
```

[U ] seems to be the problem.

#5 - 2014-11-13 06:40 - Nikolay Didenko

Jean-Philippe Lang wrote:

```
According to ruby net/ldap which is used by Redmine, this filter is invalid:

[...]

[U ] seems to be the problem.
```

strange behavior of ruby net/ldap module... :

```
rugionpro:releases n$ ldapsearch -LLL -h localhost -p 2389 -z 1 -x -b "dc=rugion,dc=ru" -s sub
'(&(objectClass=posixAccount)(sambaAcctFlags=[U ]))" "dn"
dn: *************.dc=rugion,dc=ru
```

PS: I am using this filter in Apache Http server, some other applications successfully.

It is a bug in net/ldap - https://github.com/ruby-ldap/ruby-net-ldap/pull/157