

OpenNebula - Bug #3939

Bugs in LDAP Auth

08/17/2015 02:07 PM - Matthias Frey

Status:	Closed	Start date:	08/17/2015
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Drivers - Auth	Estimated time:	0.00 hour
Target version:		Pull request:	
Resolution:	worksforme		
Affected Versions:	OpenNebula 4.12		
Description			
<p>Hi</p> <p>I discovered 2 Bugs when trying to connect to our LDAP Server:</p> <ol style="list-style-type: none">1. In the function <code>is_in_group()</code> a String is passed to <code>ldap.search</code> to specify the Attributes. But <code>net-ldap</code> needs them as an array. (At least in the Version from Debian Squeeze)2. By Default <code>find_user()</code> only searches for the "memberOf" Attribute. If <code>user_group_field</code> is set to an other Value Name, the Function returns <code>[dn, []]</code> instead of <code>[dn, AttributeValue]</code>. <p>Quick and dirty Fix:</p> <p>Add <code>:attributes: ["NameOfTheField"]</code> to the Server Configuration in <code>/etc/one/auth/ldap_auth.conf</code>.</p>			

Associated revisions

Revision 5d1e5f6a - 08/25/2017 08:14 AM - Javi Fontan

B #3939: ldap search attributes should be an array

Revision c0a9c67a - 08/25/2017 08:15 AM - Javi Fontan

B #3939: ldap search attributes should be an array

(cherry picked from commit 5d1e5f6a4c13d9302bf8e407caa0311a7f70c3e9)

History

#1 - 08/23/2017 12:57 PM - Javi Fontan

- Status changed from Pending to Closed

- Resolution set to worksforme

This is working fine in 5.4.

#2 - 08/23/2017 06:10 PM - Rolandas Naujikas

Hi,

ldap_auth.rb has bug with **rfc2307bis==false** in **get_groups@ldap.searchattributes** should have array, not string.

```
:attributes => "dn",
```

should be

```
:attributes => [ "dn" ],
```

Regards, Rolandas

#3 - 08/25/2017 08:17 AM - Javi Fontan

Thanks! I've updated both master and one-5.4 branches.

Files

ldap_auth.rb.patch	480 Bytes	08/17/2015	Matthias Frey
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