Foreman - Bug #5414

LDAP + TLS is not LDAP + TLS but LDAP + SSL

04/23/2014 03:53 PM - Yann Cezard

Status:	Closed		
Priority:	Low		
Assignee:	Ori Rabin		
Category:	Authentication		
Target version:	1.6.0		
Difficulty:	trivial	**Fixed in Releases:**	
Triaged:		**Found in Releases:**	1.4.3
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Hi,

Today I configured our OpenLDAP server as a login source for foreman.
I checked the TLS checkbox, and found out it wasn't working. Without it, all was working fine.
There was an SSL error : The problem was solved by changing the port to 636 instead of 389.
In fact the LDAP auth backend doesn't use TLS, but SSL (aka LDAPS) and not LDAP+TLS (the ruby net/ldap module does not seem to support real TLS : http://net-ldap.rubyforge.org/Net/LDAP.html#method-i-encryption)

I think that the label should be changed to "SSL" or "LDAPS", or perhaps should you use the ldap:// ldaps:// syntax to be more clear ?
No big deal, of course, but it could save some time for users who will check their config several times before understanding the problem.

Best regards,

Related issues:

Related to Foreman - Bug #7003: Unable to connect to AD through ldap login mo...	**Closed**	**08/08/2014**

Associated revisions

Revision 42163f86 - 07/07/2014 06:43 AM - Ori Rabin

fixes #5414: LDAP + TLS is not LDAP + TLS but LDAP + SSL and changed port automatically on check

History

#1 - 07/03/2014 08:43 AM - Ori Rabin

- Assignee set to Ori Rabin

#2 - 07/03/2014 09:01 AM - Ohad Levy

- Target version set to 1.8.1

- translation missing: en.field_release set to 10

#3 - 07/07/2014 04:15 AM - Dominic Cleal

- Status changed from New to Ready For Testing

https://github.com/theforeman/foreman/pull/1556

#4 - 07/07/2014 07:02 AM - Ori Rabin

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset 42163f861cfa9c5446abbe5d53035365085e441d.

#5 - 08/11/2014 03:48 AM - Dominic Cleal

- Related to Bug #7003: Unable to connect to AD through ldap login module added