

## FreeNAS - Bug #40680

### Kerberos authentication fixes for LDAP servers

08/03/2018 11:25 AM - John Hixson

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> John Hixson	
<b>Category:</b> OS	
<b>Target version:</b> 11.1-U6	
<b>Seen in:</b> 11.0-U3	<b>Needs Merging:</b> No
<b>Severity:</b> Low	<b>Needs Automation:</b> No
<b>Reason for Closing:</b>	<b>Support Suite Ticket:</b> n/a
<b>Reason for Blocked:</b>	<b>Hardware Configuration:</b>
<b>Needs QA:</b> No	<b>ChangeLog Required:</b> No
<b>Needs Doc:</b> No	
<b>Description</b>	
<p>I have followed the walkthrough in the forums for getting SMB / Kerberos and Open Directory to play together.</p> <p>I have SMB working for OSX clients but when i try and connect with a windows 10 client it fails. I am unsure of quite what i need to allow W10 clients access to our share - is there a document which outlines W10 connections to a share that does not have a domain login? i have tried many permutations of presenting the user name - and i know the passwords are correct as the OSX is able to use the same connection.</p> <p>i am unable to de-select the button turning off the domain login in the GUI but i have tried both settings from the shell - it has no effect - the log.smb is generating lots of data that i am having difficulty interpreting.</p>	
<b>Related issues:</b>	
Copied from FreeNAS - Bug #25935: SMB shares to W10	<b>Closed</b>

#### Associated revisions

##### Revision 0c2ee97f - 08/03/2018 11:30 AM - John Hixson

SSL fixes - Beginning Kerberos auth for LDAP servers

Ticket: #25935

(cherry picked from commit 8e46054e6c2a4e19049bed20edf0ad60487d2b00)

(11.1-stable)

Ticket: #40680

##### Revision d548316d - 08/03/2018 11:31 AM - John Hixson

flake8

(cherry picked from commit 836881c2f6cf249fcdcf77d0146665c56829a862)

(11.1-stable)

Ticket: #40680

**Revision 95a7adc6 - 08/03/2018 11:31 AM - John Hixson**

flake8

(cherry picked from commit d08b2c4e683ad94199acdb6ecadeaca8e469017e)

(11.1-stable)

Ticket: #40680

**Revision 6d3ab397 - 08/04/2018 07:23 AM - John Hixson**

Fix permissions on temporary password file

Ticket: #40680

## History

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**#1 - 08/03/2018 11:25 AM - John Hixson**

- Copied from Bug #25935: SMB shares to W10 added

**#2 - 08/03/2018 01:27 PM - John Hixson**

11.1-stable PR: <https://github.com/freenas/freenas/pull/1635>

11.2 PR: <https://github.com/freenas/freenas/pull/1520>

and <https://github.com/freenas/freenas/pull/1526>

**#3 - 08/05/2018 10:52 AM - Dru Lavigne**

- Status changed from Unscreened to In Progress

**#4 - 08/06/2018 01:58 PM - Dru Lavigne**

- Status changed from In Progress to Ready for Testing

- Reason for Closing deleted (User Configuration Error)

- Needs Merging changed from Yes to No

**#5 - 08/06/2018 02:00 PM - Dru Lavigne**

- Subject changed from SMB shares to W10 to Kerberos authentication fixes for LDAP servers

- Needs Doc changed from Yes to No

**#7 - 08/17/2018 01:51 PM - Dru Lavigne**

- Status changed from Passed Testing to Done