

FreeNAS - Bug #24947

Remove LANMAN information from Guide

07/02/2017 12:20 AM - Basil Hendroff

Status: Resolved	
Priority: No priority	
Assignee: Warren Block	
Category: Documentation	
Target version: 11.1-BETA1	
Seen in: 11.0	Needs Merging: Yes
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: Yes	
Description	
This is a follow on to issue #24946	
I believe the following text should be moved from section <i>10.4 Windows (SMB) Shares</i> to Services section <i>11.12 SMB</i> .	
To configure support for OS/2 clients, add this line to Auxiliary Parameters:	
lanman auth = yes	
To configure lanman authentication for pre-NT authentication, add these lines instead:	
client lanman auth = yes	
client plaintext auth = yes	
The parameters are global rather than share specific and should be placed under Auxiliary Parameters for the SMB service.	
I've confirmed this by testing using a Win 95 client set up in a VM against FreeNAS 9.10.2-U5 and 11.0 servers. When the parameters are included as specified in the documentation, the Win 95 client is still unable to access FreeNAS shares. What it does is present a dialog box requested a password for IPC\$. When the parameters are included as suggested for the SMB service, the FreeNAS shares are then (see note 1 below) accessible to the Windows 95 client.	
Note: When the SMB service was initially restarted with the parameters included, access was still denied to FreeNAS shares. I still got the dialogue box requesting a password for IPC\$. The solution (see note 2 as well) is suggested in http://www.troubleshooters.com/linux/win9x_samba.htm . While the steps indicated in the article need to be followed, the key is to change the smb password within FreeNAS using <code>smbpasswd -a <user></code> from the Shell. I wonder if some mention of this should be made in this section of the documentation (for the 1 or 2 users still on Win 9x ;)).	
Note 2: I tested this with the parameters placed in Auxiliary Parameters under an SMB share as well as globally for the SMB service. It only worked for the latter.	
Note 3: I don't condone the use of LANMAN. It is insecure and I don't recommend anyone enabling it. This was purely an academic exercise to confirm what I believe is a documentation error.	
Related issues:	
Related to FreeNAS - Bug #24946: Doc error	Closed: Duplicate 07/01/2017

Associated revisions

Revision 82cc8911 - 10/19/2017 10:25 AM - Warren Block

Remove LANMAN information

History

#1 - 07/03/2017 07:00 AM - Dru Lavigne

- Category changed from 57 to Documentation
- Assignee changed from John Hixson to Warren Block
- Target version set to 11.1

#2 - 07/05/2017 07:00 AM - Warren Block

- Status changed from Unscreened to Screened

#3 - 07/05/2017 07:02 AM - Warren Block

- Related to Bug #24946: Doc error added

#4 - 10/19/2017 10:27 AM - Warren Block

- Status changed from Screened to Resolved
- Target version changed from 11.1 to 11.1-BETA1

#5 - 10/19/2017 10:28 AM - Dru Lavigne

- Subject changed from LANMAN documentation issue to Remove LANMAN information from Guide

#6 - 10/27/2017 09:12 AM - Rishabh Chauhan

- Needs QA changed from Yes to No
- QA Status Test Passes TrueNAS added
- QA Status deleted (Not Tested)

#7 - 10/27/2017 09:44 AM - Bonnie Follweiler

- QA Status Test Passes FreeNAS added
- QA Status deleted (Test Passes TrueNAS)