

## FreeNAS - Bug #24947

### Remove LANMAN information from Guide

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

<b>Status:</b> Resolved	
<b>Priority:</b> No priority	
<b>Assignee:</b> Warren Block	
<b>Category:</b> Documentation	
<b>Target version:</b> 11.1-BETA1	
<b>Seen in:</b> 11.0	<b>Needs Merging:</b> Yes
<b>Severity:</b> New	<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> Yes	
<b>Description</b>	
This is a follow on to issue <a href="#">#24946</a>	
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 <a href="http://www.troubleshooters.com/linux/win9x_samba.htm">http://www.troubleshooters.com/linux/win9x_samba.htm</a> . 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 &lt;user&gt;</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.	
<b>Related issues:</b>	
Related to FreeNAS - Bug #24946: Doc error	<b>Closed: Duplicate</b> 07/01/2017

#### Associated revisions

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

Remove LANMAN information

## History

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### #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)