

## FreeNAS - Bug #30696

### Fixes for Windows AD User Base entries

03/26/2018 06:01 AM - emil laws

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> John Hixson	
<b>Category:</b> Services	
<b>Target version:</b> 11.1-U6	
<b>Seen in:</b> 11.1-U4	<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>	
As documented in this thread: <a href="https://forums.freenas.org/index.php?threads/not-the-correct-path.62210/">https://forums.freenas.org/index.php?threads/not-the-correct-path.62210/</a>	
<b>Goal:</b> The goal is a FreeNAS system that uses the MS Active Directory user path "OU=FS User, DC=XXX, DC=XXX" in Samba.	
<b>Status:</b> We can see only the users in the path "CN=Users, DC=XXX, DC=XXX", but we need users of the path: "OU=XXX User, DC=XXX, DC=XXX" at the moment. We can only use the users on FreeNAS or the AD users in the default AD path. So we can't use the FreeNAS system for our MS AD users. We added the user base: "OU=XX Users" and the group base: "OU=XX Groups" but to no effect. We can't see errors or signs of using the changed user base in the logs of Samba.	
<b>Wish:</b> See all AD users and AD groups in the changed paths to use Samba with these entries.	
<b>Related issues:</b>	
Related to FreeNAS - Feature #4853: Limit the users downloaded by AD to an OU.	<b>Closed</b>
Copied to FreeNAS - Bug #40953: Remove User Base and Group Base fields from A...	<b>Done</b>

#### Associated revisions

##### Revision 451662bc - 07/11/2018 04:04 PM - John Hixson

Hide User & Group base fields - They aren't supported right now

Ticket: #30696

##### Revision ed554665 - 08/03/2018 02:04 PM - John Hixson

Hide User & Group base fields - They aren't supported right now

Ticket: #30696

(cherry picked from commit 451662bca14b029c9057df1b80a90ebbc753597)

##### Revision 3da355b5 - 08/18/2018 06:27 AM - Dru Lavigne

Mention user/group base fields have been removed.

Ticket: #30696

## History

---

### #1 - 03/26/2018 06:43 AM - Dru Lavigne

- *Private changed from No to Yes*
- *Reason for Blocked set to Need additional information*

Emil: please attach a debug (System -> Advanced -> Save Debug) to this ticket.

### #2 - 03/26/2018 06:57 AM - emil laws

- *File debug-vslnas01-20180326155242.tgz added*
- *Reason for Blocked deleted (Need additional information)*

### #3 - 03/26/2018 06:59 AM - emil laws

- *Seen in changed from 11.1-U2 to 11.1-U4*

### #4 - 03/26/2018 07:35 AM - emil laws

- *Description updated*

### #5 - 03/26/2018 07:57 AM - Dru Lavigne

- *Assignee changed from Release Council to Timur Bakeyev*
- *Target version set to 11.2-RC2*

### #6 - 04/19/2018 06:14 PM - Timur Bakeyev

- *File fn-adv.PNG added*
- *Status changed from Unscreened to Screened*
- *Severity set to Low*

Hi, Emil!

I haven't tried it myself, but I believe it should be possible to specify desired base DNS in the Advanced mode:

Please, give it a try.

**#7 - 04/24/2018 04:56 AM - emil laws**

- File *wbinfo-u.PNG* added

Yes, my entries are "OU=IM User" and "OU=IM Groups" but i see no changes. i see only the three users.

**#8 - 04/24/2018 05:04 AM - emil laws**

Can you try it with a stuktur like our?

**#9 - 04/24/2018 05:12 AM - emil laws**

- File *ad2.PNG* added

Here you can see my goal with our Users and the current path with the three users("CN=Users").

**#10 - 06/12/2018 07:13 AM - emil laws**

will there be further changes?

**#11 - 06/13/2018 10:45 AM - John Hixson**

- Assignee changed from *Timur Bakeyev* to *John Hixson*

- Target version changed from *11.2-RC2* to *11.3*

**#12 - 07/11/2018 04:08 PM - John Hixson**

These fields do not currently do anything. I'm unsure why they appeared in the first place. Currently, Samba provides no means to limit by OU. I can think of a couple of ways to do this, however. SSSD and nslcd can filter by OU, as can Samba configured for LDAP. If you could open a feature request we can look into this further. For now, I am removing these fields to not cause any further confusion.

**#13 - 07/11/2018 04:09 PM - John Hixson**

- Category changed from *OS* to *GUI (new)*

- Assignee changed from *John Hixson* to *Erin Clark*

Erin,

Can your team make sure to hide or remove the User Base & Group Base in the new UI please? (Just for AD)

**#14 - 07/11/2018 04:12 PM - Timur Bakeyev**

- Related to Feature #4853: *Limit the users downloaded by AD to an OU.* added

**#15 - 07/11/2018 04:22 PM - Timur Bakeyev**

- Related to Feature #4853: *Limit the users downloaded by AD to an OU.* added

**#16 - 07/11/2018 04:22 PM - Timur Bakeyev**

- Related to *deleted (Feature #4853: Limit the users downloaded by AD to an OU.)*

**#18 - 08/03/2018 02:05 PM - John Hixson**

11.1-stable PR: <https://github.com/freenas/freenas/pull/1647> (This just hides the fields)

11.2 PR: <https://github.com/freenas/freenas/pull/1525>

**#19 - 08/03/2018 06:12 PM - Erin Clark**

- Assignee changed from *Erin Clark* to *Vaibhav Chauhan*

**#20 - 08/05/2018 08:35 AM - Dru Lavigne**

- Target version changed from 11.3 to 11.2-BETA3

**#21 - 08/06/2018 02:21 PM - Dru Lavigne**

- File deleted (debug-vslnas01-20180326155242.tgz)

**#22 - 08/06/2018 02:23 PM - Dru Lavigne**

- Subject changed from MS Winodws AD User Base entries to Fixes for Windows AD User Base entries  
- Status changed from Screened to Ready for Testing  
- Target version changed from 11.2-BETA3 to 11.1-U6  
- Needs Merging changed from Yes to No

**#23 - 08/06/2018 02:56 PM - Dru Lavigne**

- Private changed from Yes to No

**#24 - 08/07/2018 06:08 AM - Dru Lavigne**

- Category changed from GUI (new) to Services  
- Assignee changed from Vaibhav Chauhan to John Hixson

**#26 - 08/07/2018 09:58 AM - Bonnie Follweiler**

- File Screen Shot 2018-08-07 at 12.54.22 PM.png added

**#28 - 08/07/2018 10:03 AM - Bonnie Follweiler**

- Copied to Bug #40953: Remove User Base and Group Base fields from Active Directory added

**#29 - 08/07/2018 10:04 AM - Bonnie Follweiler**

- Status changed from Ready for Testing to Passed Testing  
- Needs QA changed from Yes to No

**#30 - 08/18/2018 06:28 AM - Dru Lavigne**

11.1-stable doc PR: <https://github.com/freenas/freenas-docs/commit/3da355b568f8103a9638f9d382babdc19b928728>

**#31 - 08/18/2018 06:28 AM - Dru Lavigne**

- Status changed from Passed Testing to Done  
- Needs Doc changed from Yes to No

**Files**

---

fn-adv.PNG	49.6 KB	04/20/2018	Timur Bakeyev
wbinfo-u.PNG	2.33 KB	04/24/2018	emil laws
ad2.PNG	40.4 KB	04/24/2018	emil laws
Screen Shot 2018-08-07 at 12.54.22 PM.png	82.7 KB	08/07/2018	Bonnie Follweiler