

## FreeNAS - Bug #25120

### AFP not working after 9.10.2-U2 -> 11.0-U1 upgrade

07/13/2017 10:38 AM - Hal Haygood

<b>Status:</b>	Closed: Not Applicable	
<b>Priority:</b>	Important	
<b>Assignee:</b>	Sean Fagan	
<b>Category:</b>	OS	
<b>Target version:</b>	N/A	
<b>Seen in:</b>	11.0-U1	<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>	Yes	<b>ChangeLog Required:</b> No
<b>Needs Doc:</b>	Yes	

#### Description

I upgraded from from 9.10.2-U2 to 11.0-U1 last night by switching trains and applying the update. After the upgrade, AFP is not responding to requests to mount or browse..

When I attempt to browse, I get the error message in the first attachment, and /var/log/messages shows the following:

```
messages:Jul 13 12:05:01 delta afpd[60150]: pam_winbind(netatalk): user 'HAYGOOD\jennifer' granted access
messages:Jul 13 12:05:01 delta afpd[60150]: Login by HAYGOOD\jennifer (AFP3.4)
messages:Jul 13 12:05:11 delta afpd[60150]: AFP logout by HAYGOOD\jennifer
messages:Jul 13 12:05:11 delta afpd[60150]: dsi_stream_read: len:0, unexpected EOF
messages:Jul 13 12:05:11 delta afpd[60150]: afp_over_dsi: client logged out, terminating DSI session
messages:Jul 13 12:05:11 delta afpd[60150]: AFP statistics: 0.60 KB read, 0.44 KB written
```

I am browsing by selecting Finder's "Go" menu, selecting "Connect to server ...", then entering "afp://[servername]".

When I attempt to connect directly to a share, I get the error in the second attachment, and messages has the same content. I made no changes other than the upgrade, and the client is a machine and user account that were working properly before the upgrade.

I have restarted the service, deleted and recreated the share, and rebooted, but the problem persists.

#### History

##### #1 - 07/13/2017 10:47 AM - Dru Lavigne

- Status changed from Unscreened to 15

Please attach a debug (System -> Advanced -> Save Debug). Your ticket will be marked private until a dev has a chance to review the debug.

##### #2 - 07/13/2017 11:08 AM - Hal Haygood

- File debug-delta-20170713140554.tgz added

Debug attached. Thanks!

##### #3 - 07/13/2017 11:17 AM - Dru Lavigne

- Assignee changed from Release Council to Suraj Ravichandran
- Private changed from No to Yes

**#4 - 07/13/2017 03:09 PM - Suraj Ravichandran**

- Status changed from 15 to Screened
- Priority changed from No priority to Important
- Target version set to 11.1

**#5 - 08/23/2017 07:11 AM - Dru Lavigne**

- Assignee changed from Suraj Ravichandran to William Grzybowski

William: please load balance between Vladimir and Nikola.

**#6 - 08/23/2017 08:48 AM - William Grzybowski**

- Status changed from Screened to Unscreened
- Assignee changed from William Grzybowski to Vladimir Vinogradenko

Do you think this is something you can investigate, Vladimir?

**#7 - 08/27/2017 02:04 AM - Vladimir Vinogradenko**

William, I don't have any working Apple computer at this time so I won't be able to test and investigate this for now.

**#8 - 08/29/2017 02:05 AM - Vladimir Vinogradenko**

- Assignee changed from Vladimir Vinogradenko to William Grzybowski

**#9 - 08/29/2017 04:45 AM - William Grzybowski**

- Assignee changed from William Grzybowski to Sean Fagan

Sean, I believe you are one of the devs left with Mac OS (if not the only). Is this something you could investigate, please?

**#10 - 08/29/2017 09:43 PM - Sean Fagan**

I'll try to see, but I've not been having problems with AFP. I don't use a directory server, however.

**#11 - 08/29/2017 09:45 PM - Sean Fagan**

- Status changed from Unscreened to 15

It looks like you have the same datasets shared via both AFP and SMB?

**#12 - 08/30/2017 05:36 AM - Hal Haygood**

Yes, I do. My wife's a photographer who does her editing on a Mac, but business work on a PC laptop. I switched to AFP back in the 9.0 days because I was getting terrible SMB performance on the Mac. I switched her back to SMB when I encountered this issue, and haven't heard any complaints, so I suppose it's not that big a deal for me personally. I wanted to file the bug, because this clearly isn't the way it should be working. But if I'm the only one who's seeing it, perhaps it doesn't matter?

**#13 - 08/30/2017 08:42 AM - Sean Fagan**

See if you can connect to afp by using "open afp://delta/<share\_name>" from Terminal.

**#14 - 09/08/2017 11:43 AM - Dru Lavigne**

- Status changed from 15 to Closed: Not Applicable

- Target version changed from 11.1 to N/A

**#15 - 10/20/2017 03:35 PM - Dru Lavigne**

- File deleted (debug-delta-20170713140554.tgz)

**#16 - 10/20/2017 03:35 PM - Dru Lavigne**

- Private changed from Yes to No

**Files**

---

Screen Shot 2017-07-13 at 1.20.50 PM.png	101 KB	07/13/2017	Hal Haygood
Screen Shot 2017-07-13 at 1.23.04 PM.png	84.5 KB	07/13/2017	Hal Haygood