

## FreeNAS - Bug #40692

### At boot, have MDNS wait for /etc/resolv.conf to be available and valid

08/03/2018 11:41 AM - John Hixson

<b>Status:</b> Done	
<b>Priority:</b> Nice to have	
<b>Assignee:</b> John Hixson	
<b>Category:</b> Services	
<b>Target version:</b> 11.1-U6	
<b>Seen in:</b> 11.2-BETA1	<b>Needs Merging:</b> No
<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> No	
<b>Description</b>	
I have noticed some errors about unreachable network before pool import that may be related. Attaching a debug to provide a log. Basically the problem I am seeing is that mdns does not work at all upon boot up until I restart a service like smb, or ssh.	
<b>Related issues:</b>	
Copied from FreeNAS - Bug #38265: At boot, have MDNS wait for /etc/resolv.conf... <b>Done</b>	

#### Associated revisions

##### Revision aab0c3de - 08/03/2018 11:44 AM - John Hixson

Wait for /etc/resolv.conf to be available and valid

Ticket: #38265  
(cherry picked from commit fd5b5a434f39c7bc527f6e97b946865160c6d0ca)

(11.1-stable)  
Ticket: #40692

##### Revision 4618331c - 08/03/2018 11:44 AM - John Hixson

PEP8 does not agree with me

(cherry picked from commit 1b2e28c02a1799e4cb57013ca9ac465f4d6e34ed)

(11.1-stable)  
Ticket: #40692

##### Revision d5119379 - 08/03/2018 11:44 AM - John Hixson

Fix some copy over errors

(cherry picked from commit 187f7fdb1f359dae1d24c3dc189a4adf0dd670ac)

(11.1-stable)

Ticket: #40692

**Revision f74e6590 - 08/03/2018 12:28 PM - John Hixson**

flake8 - shut the CI up

(cherry picked from commit efa2e99570d0f69b621aa8480a69456f3c378f62)

(11.1-stable)

Ticket: #40692

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**History**

**#1 - 08/03/2018 11:41 AM - John Hixson**

- Copied from Bug #38265: At boot, have MDNS wait for /etc/resolv.conf to be available and valid added

**#2 - 08/03/2018 01:34 PM - John Hixson**

11.1-stable PR: <https://github.com/freenas/freenas/pull/1638>

**#4 - 08/05/2018 11:03 AM - Dru Lavigne**

- Status changed from Unscreened to In Progress
- Needs QA changed from No to Yes
- Needs Merging changed from No to Yes

**#5 - 08/06/2018 02:51 PM - Dru Lavigne**

- Status changed from In Progress to Ready for Testing
- Needs Merging changed from Yes to No

**#7 - 08/10/2018 11:48 AM - Bonnie Follweiler**

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

Test Passed in FreeNAS-11.1-U6-INTERNAL2

**#8 - 08/13/2018 08:29 AM - Dru Lavigne**

- Status changed from Passed Testing to Done

**Files**

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IMG_0197.jpg	811 KB	07/16/2018	Joe Maloney
mDNS.jpg	1.68 MB	07/25/2018	Bonnie Follweiler
Screen Shot 2018-07-25 at 2.38.23 PM.png	78.4 KB	07/25/2018	Bonnie Follweiler
Screen Shot 2018-07-25 at 2.37.53 PM.png	81.9 KB	07/25/2018	Bonnie Follweiler
Screen Shot 2018-07-25 at 5.26.10 PM.png	81.6 KB	07/25/2018	Bonnie Follweiler
Screen Shot 2018-07-25 at 5.25.40 PM.png	105 KB	07/25/2018	Bonnie Follweiler