

## FreeNAS - Bug #68871

### S3 Service fails to start

01/09/2019 08:58 AM - Waqar Ahmed

<b>Status:</b> Done	
<b>Priority:</b> No priority	
<b>Assignee:</b> Waqar Ahmed	
<b>Category:</b> Services	
<b>Target version:</b> Master - FreeNAS Nightlies	
<b>Seen in:</b> 11.2-RELEASE-U1	<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>	
When I start the S3 service I receive an error message saying S3 service fails to start.	
<b>Related issues:</b>	
Has duplicate FreeNAS - Bug #71085: s3 service failes to start	<b>Closed</b>
Copied from FreeNAS - Bug #67602: Fix bug that prevented S3 service from star...	<b>Done</b>

#### Associated revisions

##### Revision 07e35d3e - 01/09/2019 11:42 AM - Waqar Ahmed

S3 Service fails to start

This commit introduces the following changes:

- 1) Fixes a bug where S3 service failed to start because S3 configuration was not generated in rc.conf.freenas when it was not set to start on boot. As the rc script for minio uses rc.conf.freenas for getting the values for starting S3 service, it failed.
- 2) There was a case where we could insert more then one row when config method for a config service were called simultaneously. This commit fixes that issue.
- 3) S3 was compromised by point no 2 as well in some scenarios. So this commit also fixes how we order the s3 rows if there are more then one to mirror it how middlewared does.

Ticket: #68871

##### Revision 9523db3a - 01/09/2019 12:02 PM - Waqar Ahmed

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#### Revision 2d9f3f0b - 01/09/2019 01:33 PM - Waqar Ahmed

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#### Revision aa6f67e4 - 01/10/2019 08:00 AM - Waqar Ahmed

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## History

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### #1 - 01/09/2019 08:58 AM - Waqar Ahmed

- Copied from Bug #67602: Fix bug that prevented S3 service from starting added

### #2 - 01/10/2019 10:35 AM - Waqar Ahmed

- Status changed from In Progress to Ready for Testing

PR - <https://github.com/freenas/freenas/pull/2392>

### #3 - 01/10/2019 10:38 AM - Dru Lavigne

- File deleted (debug-PNAS-20190104144044.tgz)

### #4 - 01/10/2019 10:38 AM - Dru Lavigne

- File deleted (minio.txt)

### #5 - 01/10/2019 10:40 AM - Dru Lavigne

- Status changed from Ready for Testing to Done

- Target version changed from 11.3 to Master - FreeNAS Nightlies

- Private changed from Yes to No

- Needs QA changed from Yes to No

- Needs Doc changed from Yes to No
- Needs Merging changed from Yes to No

**#7 - 01/22/2019 04:50 AM - Waqar Ahmed**

- Has duplicate Bug #71085: s3 service failes to start added