

## FreeNAS - Feature #37622

Umbrella # 25917 (Done): Move business logic from Django to middlewared and make websocket API feature complete

### Convert Storage:Volume Create/Change Passphrase to Middlewared

07/11/2018 08:33 AM - William Grzybowski

<b>Status:</b> Done	<b>Estimated time:</b> 0.00 hour
<b>Priority:</b> Expected	
<b>Assignee:</b> William Grzybowski	
<b>Category:</b> Middleware	
<b>Target version:</b> 11.3-ALPHA1	
<b>Severity:</b> Medium	<b>Needs Merging:</b> No
<b>Reason for Closing:</b>	<b>Needs Automation:</b> Yes
<b>Reason for Blocked:</b>	<b>Support Suite Ticket:</b> n/a
<b>Needs QA:</b> No	<b>Hardware Configuration:</b>
<b>Needs Doc:</b> No	

#### Description

We need to change legacy UI to create/change a passphrase of a volume using middlewared calls (this is to make sure v1.0 API will continue working as expected)

We need to create associated middlewared API transferring logic from legacy UI code.

#### Risk

This is a medium risk task, we may introduce new bugs on creating/changing a passphrase.

#### Acceptance Criteria

When this is done we should be able to continue to create/change a passphrase for a volume at full extent when using legacy UI.

#### Associated revisions

##### Revision 20819734 - 07/11/2018 02:36 PM - William Grzybowski

feat(middlewared): implement pool.passphrase

Used to add/change/remove passphrase.

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##### Revision e56510fa - 07/11/2018 02:37 PM - William Grzybowski

feat(gui): use middleware to add/change passphrase

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##### Revision faacae9d - 07/12/2018 05:22 AM - William Grzybowski

feat(middlewared): implement pool.passphrase

Used to add/change/remove passphrase.

Ticket: #37622

Revision 47b9326b - 07/12/2018 05:22 AM - William Grzybowski

feat(gui): use middleware to add/change passphrase

Ticket: #37622

## History

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### #1 - 07/11/2018 09:03 AM - William Grzybowski

- Status changed from Unscreened to Screened

### #2 - 07/11/2018 02:45 PM - William Grzybowski

- Subject changed from Convert Storage:Volume Create Passphrase to Middlewared to Convert Storage:Volume Create/Change Passphrase to Middlewared

- Description updated

- Status changed from Screened to In Progress

<https://github.com/freenas/freenas/pull/1524>

### #3 - 07/12/2018 05:23 AM - William Grzybowski

- Status changed from In Progress to Ready for Testing

### #4 - 01/21/2019 10:58 AM - Dru Lavigne

- Target version changed from 11.3 to 11.3-BETA1

### #7 - 03/01/2019 08:11 AM - Jeff Ervin

- File Screen Shot 2019-03-01 at 11.08.23 AM.png added

- File Screen Shot 2019-03-01 at 11.09.20 AM.png added

- File Screen Shot 2019-03-01 at 11.09.27 AM.png added

- Status changed from Ready for Testing to Passed Testing

- Needs QA changed from Yes to No

### Test Passed FreeNAS-11.3-MASTER-201902281502

Created/changed passphrase in both legacy and angular UI's successfully

### #8 - 03/27/2019 08:03 AM - Dru Lavigne

- Status changed from Passed Testing to Done

### #9 - 04/02/2019 08:19 AM - Dru Lavigne

- Target version changed from 11.3-BETA1 to 11.3-ALPHA1

## Files

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Screen Shot 2019-03-01 at 11.08.23 AM.png	23.1 KB	03/01/2019	Jeff Ervin
Screen Shot 2019-03-01 at 11.09.20 AM.png	26.6 KB	03/01/2019	Jeff Ervin
Screen Shot 2019-03-01 at 11.09.27 AM.png	18.1 KB	03/01/2019	Jeff Ervin