

FreeNAS - Feature #37590

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

Convert Storage:Detach Volume to Middlewared

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

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

Description
We need to change legacy UI to detach 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/high risk task, we may introduce new bugs on detaching a volume.

Acceptance Criteria
When this is done we should be able to continue to detach a volume at full extent when using legacy UI.
1. Pool not encrypted, not making disks as new
2. Pool not encrypted, marking disks as new (destroy)
3. Pool encrypted, not making disks as new
4. Pool encrypted, marking disks as new (destroy)
5. Pool not encrypted, being used as a system dataset, marking disks as new (destroy)

Related issues:
Related to FreeNAS - Bug #38779: Run zpool enclosure sync on pool detach/destroy **Ready for Testing**

Associated revisions

Revision 7a75cc50 - 07/18/2018 09:45 AM - William Grzybowski

feat(middlewared/pool): implement pool.export

Ticket: #37590

Revision 089f4cba - 07/18/2018 09:46 AM - William Grzybowski

feat(gui): use middleware to detach/destroy a pool

Ticket: #37590

Revision 587c0045 - 07/18/2018 09:52 AM - William Grzybowski

rm(notifier): one more unused method

Ticket: #37590

Revision 68e2fb9b - 07/19/2018 08:12 AM - William Grzybowski

fix(middleware/disk): log exception string

Ticket: #37590

Revision 5bab79ee - 07/19/2018 08:17 AM - William Grzybowski

feat(middleware/pool): implement pool.export

Ticket: #37590

Revision d9ddcad4 - 07/19/2018 08:17 AM - William Grzybowski

feat(gui): use middleware to detach/destroy a pool

Ticket: #37590

Revision 8e800ce9 - 07/19/2018 08:17 AM - William Grzybowski

rm(notifier): one more unused method

Ticket: #37590

Revision b7183465 - 07/19/2018 08:17 AM - William Grzybowski

fix(middleware/disk): log exception string

Ticket: #37590

Revision f3ceb8a0 - 07/19/2018 08:21 AM - William Grzybowski

fix(gui): typo

Ticket: #37590

Revision 79a7b1a1 - 07/19/2018 08:55 AM - William Grzybowski

fix(gui): typo

Ticket: #37590

History

#1 - 07/11/2018 08:09 AM - William Grzybowski

- Status changed from *Unscreened* to *Screened*

#2 - 07/18/2018 09:47 AM - Bug Clerk

- Status changed from *Screened* to *In Progress*

#3 - 07/18/2018 09:58 AM - William Grzybowski

- Description updated

#4 - 07/18/2018 11:11 AM - William Grzybowski

- Related to Bug #38779: Run zpool enclosure sync on pool detach/destroy added

#5 - 07/19/2018 08:18 AM - Bug Clerk

- Status changed from In Progress to Ready for Testing

PR: <https://github.com/freenas/freenas/pull/1561>

#6 - 07/19/2018 08:55 AM - Bug Clerk

- Status changed from Ready for Testing to In Progress

#7 - 07/19/2018 08:55 AM - Bug Clerk

- Status changed from In Progress to Ready for Testing

PR: <https://github.com/freenas/freenas/pull/1571>

#8 - 01/21/2019 10:58 AM - Dru Lavigne

- Target version changed from 11.3 to 11.3-BETA1

#11 - 03/05/2019 07:34 AM - Jeff Ervin

- File Screen Shot 2019-03-05 at 10.09.36 AM.png added
- File Screen Shot 2019-03-05 at 10.09.52 AM.png added
- File Screen Shot 2019-03-05 at 10.10.57 AM.png added
- File Screen Shot 2019-03-05 at 10.11.14 AM.png added
- File Screen Shot 2019-03-05 at 10.22.48 AM.png added
- File Screen Shot 2019-03-05 at 10.22.58 AM.png added
- File Screen Shot 2019-03-05 at 10.29.23 AM.png added
- File Screen Shot 2019-03-05 at 10.29.32 AM.png added
- File Screen Shot 2019-03-05 at 10.32.03 AM.png added
- File Screen Shot 2019-03-05 at 10.32.59 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-201903050947

Acceptance criteria followed as outline

#12 - 03/05/2019 07:52 AM - Dru Lavigne

- Status changed from Passed Testing to Done

#13 - 04/02/2019 08:19 AM - Dru Lavigne

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

Files

Screen Shot 2019-03-05 at 10.09.36 AM.png	30.8 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.09.52 AM.png	41.9 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.10.57 AM.png	20.5 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.11.14 AM.png	41.4 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.22.48 AM.png	34.6 KB	03/05/2019	Jeff Ervin

Screen Shot 2019-03-05 at 10.22.58 AM.png	41 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.29.23 AM.png	28.2 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.29.32 AM.png	46 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.32.03 AM.png	33.5 KB	03/05/2019	Jeff Ervin
Screen Shot 2019-03-05 at 10.32.59 AM.png	49.1 KB	03/05/2019	Jeff Ervin