

FreeNAS - Bug #39418

Fix zvol creation in APIv2

07/24/2018 08:35 AM - Waqar Ahmed

Status: Done	
Priority: No priority	
Assignee: Vladimir Vinogradenko	
Category: Middleware	
Target version: 11.3-ALPHA1	
Seen in: 11.3	Needs Merging: No
Severity: New	Needs Automation: No
Reason for Closing:	Support Suite Ticket: n/a
Reason for Blocked:	Hardware Configuration:
Needs QA: No	ChangeLog Required: No
Needs Doc: No	
Description	
<p>We are unable to create a zvol in freenas/11.3 devel branch. The root cause most probably is linked to middlewared allowing null values for two params (quota, refquota). This is the payload being sent by new UI</p>	
<pre>{"id": "d050a92b-895c-7513-92d5-613333aa5514", "msg": "method", "method": "pool.dataset.create", "params": [{"name": "vol/asdf", "volsize": 1073758208, "volblocksize": "16K", "type": "VOLUME"}]}</pre>	
<p>The exception which is generated when this call is made is This field is not valid for VOLUME. Two screenshots have been attached (one for legacy and one for new UI) showing the bug.</p>	
Risk	
<p>This ticket is minimal risk as it is made to contain an already existing bug</p>	
Acceptance Criteria	
<p>End user should be able to create a Zvol</p>	

Associated revisions

Revision 4739d809 - 07/24/2018 01:48 PM - Vladimir Vinogradenko

null=True should not imply default=None

Ticket: #39418

History

#1 - 07/24/2018 08:35 AM - Waqar Ahmed

- File Screenshot from 2018-07-24 12-52-50.png added

- File Screenshot from 2018-07-24 13-01-58.png added

#2 - 07/24/2018 01:50 PM - Bug Clerk

- Status changed from Unscreened to In Progress

#3 - 07/24/2018 02:01 PM - Bug Clerk

- Status changed from In Progress to Ready for Testing

PR: <https://github.com/freenas/freenas/pull/1594>

#4 - 11/20/2018 03:06 PM - Dru Lavigne

- Subject changed from Unable to create Zvol to Fix zvol creation in APIv2
- Needs Doc changed from Yes to No
- Needs Merging changed from Yes to No

#5 - 01/21/2019 11:00 AM - Dru Lavigne

- Target version changed from 11.3 to 11.3-BETA1

#8 - 02/26/2019 11:36 AM - Jeff Ervin

- File Screen Shot 2019-02-26 at 2.30.38 PM.png added
- File Screen Shot 2019-02-26 at 2.30.52 PM.png added
- File Screen Shot 2019-02-26 at 2.33.55 PM.png added
- File Screen Shot 2019-02-26 at 2.34.04 PM.png added
- Status changed from Ready for Testing to Passed Testing
- Needs QA changed from Yes to No

Test Passed FreeNAS-11.3-MASTER-201902261014

Created zvols in both the WebUI and Legacy

#9 - 02/27/2019 06:03 AM - Dru Lavigne

- Status changed from Passed Testing to Done

#10 - 04/02/2019 08:21 AM - Dru Lavigne

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

Files

Screenshot from 2018-07-24 13-01-58.png	122 KB	07/24/2018	Waqar Ahmed
Screenshot from 2018-07-24 12-52-50.png	171 KB	07/24/2018	Waqar Ahmed
Screen Shot 2019-02-26 at 2.30.38 PM.png	62.8 KB	02/26/2019	Jeff Ervin
Screen Shot 2019-02-26 at 2.33.55 PM.png	72.4 KB	02/26/2019	Jeff Ervin
Screen Shot 2019-02-26 at 2.30.52 PM.png	69.8 KB	02/26/2019	Jeff Ervin
Screen Shot 2019-02-26 at 2.34.04 PM.png	96 KB	02/26/2019	Jeff Ervin