

FreeNAS - Bug #23881

Unify API code to create/update zvol

05/09/2017 03:37 PM - Vaibhav Chauhan

Status: Resolved	
Priority: Important	
Assignee: William Grzybowski	
Category: Middleware	
Target version: 11.1-BETA1	
Seen in: 11.0-RC	Needs Merging: Yes
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: Yes	

Description

Request:

```
{"name": "test-zvol-zle-2", "volsize": "100M", "sparse": false, "compression": "zle"}
```

%Response:

```
{"avail": 11937632256, "compression": "zle", "name": "test-zvol-zle-2", "refer": 57344, "sparse": false, "used": 110362624, "volsize": 104857600}
```

however I can see that it has lz4 as compression type

```
root@freenas:~ # zfs list -o compression tank/test-zvol-zle-2
COMPRESS
  lz4
```

Related issues:

Related to FreeNAS - Bug #24231: Creating zvols via api only uses name and vo...

Closed: Duplicate 05/30/2017

Is duplicate of FreeNAS - Bug #24432: Change size of zvol via API not passed ...

Closed: Duplicate 06/08/2017

Associated revisions

Revision c330668a - 05/10/2017 05:52 AM - William Grzybowski

fix(api): unify code to create/update zvol

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Revision c01c80a6 - 05/10/2017 07:39 AM - William Grzybowski

fix(api): add helper to get initial data from form

Ticket: #23881

History

#1 - 05/09/2017 03:38 PM - William Grzybowski

- Status changed from *Unscreened* to *Screened*
- Target version set to *11.1*

#2 - 05/10/2017 05:53 AM - William Grzybowski

- Status changed from *Screened* to *Resolved*

Give it another try now.

#3 - 05/30/2017 09:07 AM - William Grzybowski

- Related to Bug #24231: *Creating zvols via api only uses name and volsize from input added*

#4 - 06/09/2017 06:28 AM - William Grzybowski

- Is duplicate of Bug #24432: *Change size of zvol via API not passed through to LUN added*

#5 - 09/01/2017 11:00 AM - Dru Lavigne

- Subject changed from *RestAPI not setting compression setting to intended value, it's defaulting to inherit compression of dataset. to Unify API code to create/update zvol*

#6 - 09/26/2017 01:03 PM - Dru Lavigne

- Target version changed from *11.1* to *11.1-BETA1*

#7 - 11/01/2017 08:43 AM - Joe Maloney

- Needs QA changed from *Yes* to *No*
- QA Status deleted (*Not Tested*)