

FreeNAS - Bug #34528

Fix traceback in /sharing/cifs/id API

06/04/2018 11:23 AM - Eric Turgeon

Status:	Done		
Priority:	No priority		
Assignee:	Brandon Schneider		
Category:	Middleware		
Target version:	11.2-BETA1		
Seen in:	Master - FreeNAS Nightlies	Needs Merging:	No
Severity:	Medium	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

The PUT /sharing/cifs/id/{id} does not seems to work properly.

```
===== test session starts =====
=====
platform freebsd12 -- Python 3.6.5, pytest-3.4.2, py-1.5.3, pluggy-0.6.0 -- /usr/local/bin/python3
.6
cachedir: .pytest_cache
rootdir: /usr/home/ericbsd/projects/freenas/freenas/tests, inifile:
collected 50 items

api2/smb_and_cifs.py::test_01_setting_auxiliary_parameters_for_mount_smbfs PASSED
    [ 2%]
api2/smb_and_cifs.py::test_02_creating_smb_dataset PASSED
    [ 4%]
api2/smb_and_cifs.py::test_03_changing_permissions_on_smb_PATH PASSED
    [ 6%]
api2/smb_and_cifs.py::test_04_starting_cifs_service_at_boot PASSED
    [ 8%]
api2/smb_and_cifs.py::test_05_checking_to_see_if_clif_service_is_enabled_at_boot PASSED
    [ 10%]
api2/smb_and_cifs.py::test_06_starting_cifs_service PASSED
    [ 12%]
api2/smb_and_cifs.py::test_07_checking_to_see_if_nfs_service_is_running PASSED
    [ 14%]
api2/smb_and_cifs.py::test_08_Creating_a_cifs_share_on_smb_PATH PASSED
    [ 16%]
api2/smb_and_cifs.py::test_09_creating_smb_mountpoint_on_bsd SKIPPED
    [ 18%]
api2/smb_and_cifs.py::test_10_mounting_smb_on_bsd SKIPPED
    [ 20%]
api2/smb_and_cifs.py::test_11_creating_smb_file_on_bsd SKIPPED
    [ 22%]
api2/smb_and_cifs.py::test_12_moving_smb_file_on_bsd SKIPPED
    [ 24%]
api2/smb_and_cifs.py::test_13_copying_smb_file_on_bsd SKIPPED
    [ 26%]
api2/smb_and_cifs.py::test_14_deleting_smb_file_1_2_on_bsd SKIPPED
    [ 28%]
api2/smb_and_cifs.py::test_15_deleting_smb_file_2_2_on_bsd SKIPPED
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[ 30%]
api2/smb_and_cifs.py::test_16_unmounting_smb_on_bsd SKIPPED
[ 32%]
api2/smb_and_cifs.py::test_17_mounting_smb_on_bsd SKIPPED
[ 34%]
api2/smb_and_cifs.py::test_18_creating_smb_file_on_bsd SKIPPED
[ 36%]
api2/smb_and_cifs.py::test_19_moving_smb_file_on_bsd SKIPPED
[ 38%]
api2/smb_and_cifs.py::test_20_copying_smb_file_on_bsd SKIPPED
[ 40%]
api2/smb_and_cifs.py::test_21_deleting_smb_file_1_2_on_bsd SKIPPED
[ 42%]
api2/smb_and_cifs.py::test_22_deleting_smb_file_2_2_on_bsd SKIPPED
[ 44%]
api2/smb_and_cifs.py::test_23_unmounting_smb_on_bsd SKIPPED
[ 46%]
api2/smb_and_cifs.py::test_24_removing_smb_mountpoint_on_bsd SKIPPED
[ 48%]
api2/smb_and_cifs.py::test_25_stopping_clif_service PASSED
[ 50%]
api2/smb_and_cifs.py::test_26_checking_if_cifs_is_stop PASSED
[ 52%]
api2/smb_and_cifs.py::test_27_update_smb PASSED
[ 54%]
api2/smb_and_cifs.py::test_28_update_cifs_share FAILED
[ 56%]
api2/smb_and_cifs.py::test_29_starting_cifs_service PASSED
[ 58%]
api2/smb_and_cifs.py::test_30_checking_to_see_if_nfs_service_is_running PASSED
[ 60%]
api2/smb_and_cifs.py::test_31_create_mount_point_for_smb_on_osx SKIPPED
[ 62%]
api2/smb_and_cifs.py::test_32_mount_smb_share_on_osx SKIPPED
[ 64%]
api2/smb_and_cifs.py::test_33_create_file_on_smb_share_via_osx_to_test_permissions SKIPPED
[ 66%]
api2/smb_and_cifs.py::test_34_moving_smb_test_file_into_a_new_directory_on_osx SKIPPED
[ 68%]
api2/smb_and_cifs.py::test_35_deleting_test_file_and_directory_from_smb_share_on_osx SKIPPED
[ 70%]
api2/smb_and_cifs.py::test_36_verifying_test_file_directory_were_successfully_removed_on_osx SKIPP
ED
[ 72%]
api2/smb_and_cifs.py::test_37_unmount_smb_share_on_osx SKIPPED
[ 74%]
api2/smb_and_cifs.py::test_38_mount_smb_share_on_osx SKIPPED
[ 76%]
api2/smb_and_cifs.py::test_39_create_file_on_smb_share_via_osx_to_test_permissions_on_osx SKIPPED
[ 78%]
api2/smb_and_cifs.py::test_40_moving_smb_test_file_into_a_new_directory_on_osx SKIPPED
[ 80%]
api2/smb_and_cifs.py::test_41_deleting_test_file_and_directory_from_smb_share_on_osx SKIPPED
[ 82%]
api2/smb_and_cifs.py::test_42_verifying_test_file_directory_were_successfully_removed_on_osx SKIPP
ED
[ 84%]
api2/smb_and_cifs.py::test_43_Unmount_smb_share_on_osx SKIPPED
[ 86%]
api2/smb_and_cifs.py::test_44_Removing_smb_mountpoint_on_osx SKIPPED
[ 88%]
api2/smb_and_cifs.py::test_45_delete_cifs_share PASSED
[ 90%]
api2/smb_and_cifs.py::test_46_disable_cifs_service_at_boot PASSED
[ 92%]
api2/smb_and_cifs.py::test_47_checking_to_see_if_clif_service_is_enabled_at_boot PASSED
[ 94%]
api2/smb_and_cifs.py::test_48_stopping_clif_service PASSED
[ 96%]
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api2/smb_and_cifs.py::test_49_checking_if_cifs_is_stop PASSED
    [ 98%]
api2/smb_and_cifs.py::test_50_destroying_smb_dataset PASSED
    [100%]

----- generated xml file: /usr/home/ericbsd/projects/freenas/freenas/tests/results/smb_and_cifs_tests_result.xml -----
===== FAILURES =====
=====
_____ test_28_update_cifs_share _____

def test_28_update_cifs_share():
    cifsid = GET(f'/sharing/cifs?name={SMB_NAME}').json()[0]['id']
    results = PUT(f"/sharing/cifs/id/{cifsid}", {"home": False})
> assert results.status_code == 200, results.text
E   AssertionError: <h1>500 Internal Server Error</h1><br><h2>Traceback:</h2>
E       &lt;pre&gt;Traceback (most recent call last):
E         File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_protocol.py&quot;
; , line 381, in start
E           resp = await self._request_handler(request)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_app.py&quot;; , li
ne 322, in _handle
E           resp = await handler(request)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_middlewares.py&quot;; q
uot;; , line 88, in impl
E           return await handler(request)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_middlewares.py&quot;; q
uot;; , line 78, in impl
E           return await handler(request)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/aiohttp/web_middlewares.py&quot;; q
uot;; , line 78, in impl
E           return await handler(request)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middleware/restful.py&quot;;
, line 365, in on_method
E           return await do(method, req, resp, *args, **kwargs)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middleware/restful.py&quot;;
, line 497, in do
E           result = await self.middleware.call(methodname, *method_args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middleware/main.py&quot;; , l
ine 1018, in call
E           return await self._call(name, serviceobj, methodobj, params, pipes=pipes)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middleware/main.py&quot;; , l
ine 953, in _call
E           return await methodobj(*args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;; , line 110, in
__next__
E           return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middleware/service.py&quot;;

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, line 274, in update
E         f&#x27;{self._config.namespace}.update&#x27;; self, self.do_update, [id, dat
a]
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/main.py&quot;;, l
ine 953, in _call
E         return await methodobj(*args)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/schema.py&quot;;,
line 646, in nf
E         return await f(*args, **kwargs)
E         File &quot;/usr/local/lib/python3.6/asyncio/coroutines.py&quot;;, line 110, in
__next__
E         return self.gen.send(None)
E         File &quot;/usr/local/lib/python3.6/site-packages/middlewared/plugins/smb.py&quot;;q
uot;;, line 190, in do_update
E         path = data[&#x27;path&#x27;]
E         KeyError: &#x27;path&#x27;
E         &lt;/pre&gt;
E         assert 500 == 200
E         + where 500 = &lt;Response [500]&gt;.status_code

api2/smb_and_cifs.py:254: AssertionError
===== 1 failed, 19 passed, 30 skipped in 34.41 seconds =====
=====
```

Associated revisions

Revision d3cc6b62 - 06/13/2018 12:19 PM - Brandon Schneider

fix(plugin/smb): Path key may not exist

Ticket: #34528

Revision 2aabd381 - 06/13/2018 12:31 PM - Brandon Schneider

fix(plugin/smb): Path key may not exist

Ticket: #34528

Revision 3252e900 - 06/13/2018 12:40 PM - Brandon Schneider

fix(plugin/smb): Path key may not exist (#1361)

Ticket: #34528

Revision a282364a - 06/22/2018 12:27 PM - Brandon Schneider

fix(plugin/smb): Path key may not exist (#1361)

Ticket: #34528

History

#1 - 06/05/2018 06:16 AM - Dru Lavigne

- Assignee changed from Release Council to William Grzybowski

#2 - 06/05/2018 11:25 AM - William Grzybowski

- Assignee changed from William Grzybowski to Brandon Schneider
- Target version changed from Backlog to 11.2-RC2
- Severity changed from New to Medium

#3 - 06/07/2018 07:59 AM - Brandon Schneider

- Status changed from Unscreened to Not Started

#4 - 06/13/2018 12:19 PM - Brandon Schneider

- Status changed from Not Started to In Progress

PR: <https://github.com/freenas/freenas/pull/1361>

#5 - 06/13/2018 12:40 PM - Brandon Schneider

- Status changed from In Progress to Ready for Testing

#6 - 06/13/2018 04:03 PM - Dru Lavigne

- Subject changed from API 2.0 PUT /sharing/cifs/id/{id} failed with 500 to Fix traceback in /sharing/cifs/id API
- Target version changed from 11.2-RC2 to 11.2-BETA1
- Needs Merging changed from Yes to No

#7 - 06/15/2018 12:04 PM - Eric Turgeon

- Needs QA changed from Yes to No

it is fix

#8 - 06/15/2018 12:50 PM - Dru Lavigne

- Status changed from Ready for Testing to Done