

FreeNAS - Bug #35038

Rename cifs to smb in REST API

06/15/2018 07:31 AM - Eric Turgeon

| | |
|--|----------------------------------|
| Status: Done | |
| Priority: No priority | |
| Assignee: William Grzybowski | |
| 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

From <https://builds.ixsystems.com/jenkins/view/Builds/view/All/job/FreeNAS%20-%20Master%20-%20Incremental%20Build/3206/artifact/artifacts/iso/FreeNAS-11.2-MASTER-201806150906-91108b28e.iso> that iso can be updated any time so <https://builds.ixsystems.com/jenkins/view/Builds/view/All/job/FreeNAS%20-%20Master%20-%20Incremental%20Build/3206/artifact/artifacts/iso/>

cifs service failed to stop maybe related to Bug [#34843](#), but as stated by William it also could be a Samba problem also.

Step to reproduce

The iso is placed into the freenas/test/iso folder
It is run under a BHYVE build by ixautomation.

```
sudo ixautomation --run api2-tests --systype freenas --keep-alive
```

When it is done the result of IPython are done in the freenas/tests folder.

```
cd path/tofreenas/tests
sudo ipython-3.6
```

```
In [1]: from functions import POST, DELETE, GET, PUT
```

```
In [18]: POST("/service/stop/", {"service": "cifs", "service-control": {"onetime": True}}).text
Out[18]: 'true'
```

```
In [19]: GET('/service/?service=cifs').text
Out[19]: '[\n {\n  "id": 4,\n  "service": "cifs",\n  "enable": false,\n  "state": "RUNNING",\n  "pids": []\n } \n ]'
```

```
In [20]: POST("/service/stop/", {"service": "cifs", "onetime": True}).text
Out[20]: 'true'
```

```
In [21]: GET('/service/?service=cifs').text
Out[21]: '[\n {\n  "id": 4,\n  "service": "cifs",\n  "enable": false,\n  "state": "RUNNING",\n  "pids": []\n } \n ]'
```



```

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 PASSED
[ 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%]
api2/smb_and_cifs.py::test_49_checking_if_cifs_is_stop FAILED
[ 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_cif
s_tests_result.xml -----

```

```

===== FAILURES =====

```

```

_____ test_49_checking_if_cifs_is_stop _____

```

```

def test_49_checking_if_cifs_is_stop():
    results = GET("/service?service=cifs")
> assert results.json()[0]['state'] == "STOPPED", results.text
E     AssertionError: [
E         {
E             "id": 4,
E             "service": "cifs",
E             "enable": false,
E             "state": "RUNNING",

```

```
E      "pids": []
E      }
E      ]
E      assert 'RUNNING' == 'STOPPED'
E      - RUNNING
E      + STOPPED
```

```
api2/smb_and_cifs.py:414: AssertionError
```

```
===== 1 failed, 19 passed, 30 skipped in 37.19 seconds =====
=====
```

Associated revisions

Revision 517f562a - 06/15/2018 07:47 AM - William Grzybowski

fix(smb): renaming and tests

Ticket: #35038

Revision 6b8be627 - 06/15/2018 07:51 AM - William Grzybowski

fix(smb): renaming and tests

Ticket: #35038

Revision 78459b16 - 06/22/2018 12:27 PM - William Grzybowski

fix(smb): renaming and tests

Ticket: #35038

History

#1 - 06/15/2018 07:35 AM - Dru Lavigne

- Assignee changed from Release Council to William Grzybowski

#2 - 06/15/2018 07:38 AM - Eric Turgeon

I have also try curl

```
/u/h/ericbsd [] curl -L -u root:testing http://192.168.2.223/api/v2.0/service/\?service=cifs
[
  {
    "id": 4,
    "service": "cifs",
    "enable": false,
    "state": "RUNNING",
    "pids": []
  }
]
```

```
/u/h/ericbsd [] curl -L -u root:testing http://192.168.2.223/api/v2.0/service/stop/ -d '{"service": "cifs", "o
netime": true}'
true
```

```
/u/h/ericbsd [] curl -L -u root:testing http://192.168.2.223/api/v2.0/service/\?service=cifs
[
  {
    "id": 4,
    "service": "cifs",
    "enable": false,
    "state": "RUNNING",
    "pids": []
  }
]
```

```
}  
]
```

#3 - 06/15/2018 07:45 AM - William Grzybowski

- Status changed from *Unscreened* to *In Progress*
- Target version changed from *Backlog* to *11.2-BETA1*
- Severity changed from *New* to *Medium*

#4 - 06/15/2018 07:51 AM - William Grzybowski

- Status changed from *In Progress* to *Ready for Testing*
- Needs Doc changed from *Yes* to *No*
- Needs Merging changed from *Yes* to *No*

<https://github.com/freenas/freenas/pull/1376>

#5 - 06/15/2018 12:03 PM - Eric Turgeon

- Needs QA changed from *Yes* to *No*

It is fix.

#6 - 06/15/2018 12:54 PM - Dru Lavigne

- Subject changed from *REST API 2.0 post /service/stop/ failed to stop cifs with out error but returning true instead of false. to Rename cifs to smb in REST API*
- Status changed from *Ready for Testing* to *Done*