

## mgr - Bug #37717

### Teuthology error in tasks.mgr.dashboard.test\_health.HealthTest

12/19/2018 07:41 PM - Sebastian Wagner

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal		
<b>Assignee:</b>	Alfonso Martínez		
<b>Category:</b>	dashboard/backend		
<b>Target version:</b>			
<b>Source:</b>		<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	25653
<b>Severity:</b>	3 - minor	<b>Crash signature:</b>	
<b>Description</b>			
We're getting			
FAIL: test_full_health (tasks.mgr.dashboard.test_health.HealthTest)			
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Traceback (most recent call last):			
File "/home/teuthworker/src/git.ceph.com_ceph-c_wip-kefu2-testing-2018-12-19-1703/qa/tasks/mgr/dashboard/test_health.py", line 239, in test_full_health			
self.assertSchema(data, schema)			
File "/home/teuthworker/src/git.ceph.com_ceph-c_wip-kefu2-testing-2018-12-19-1703/qa/tasks/mgr/dashboard/helper.py", line 337, in assertSchema			
self.assertEqual(data, str(e))			
AssertionError: {...<<see out.json>>...} != "In `input['df']`: unknown keys: set(['stats_by_class'])"			
ERROR:teuthology.run_tasks:Saw exception from tasks.			
Traceback (most recent call last):			
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/run_tasks.py", line 89			
, in run_tasks			
manager.__enter__()			
File "/usr/lib/python2.7/contextlib.py", line 17, in __enter__			
return self.gen.next()			
File "/home/teuthworker/src/git.ceph.com_ceph-c_wip-kefu2-testing-2018-12-19-1703/qa/tasks/cephfs_test_runner.py", line 207, in task			
raise RuntimeError("Test failure: {0}".format(", ".join(bad_tests)))			
RuntimeError: Test failure: test_full_health (tasks.mgr.dashboard.test_health.HealthTest)			
Saw exception from nested tasks			
Traceback (most recent call last):			
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/contextutil.py", line 32, in nested			
yield vars			
File "/home/teuthworker/src/git.ceph.com_ceph-c_wip-kefu2-testing-2018-12-19-1703/qa/tasks/rgw.py", line 313, in task			
yield			
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/run_tasks.py", line 89			
, in run_tasks			
manager.__enter__()			
File "/usr/lib/python2.7/contextlib.py", line 17, in __enter__			
return self.gen.next()			
File "/home/teuthworker/src/git.ceph.com_ceph-c_wip-kefu2-testing-2018-12-19-1703/qa/tasks/cephfs_test_runner.py", line 207, in task			
raise RuntimeError("Test failure: {0}".format(", ".join(bad_tests)))			

RuntimeError: Test failure: test\_full\_health (tasks.mgr.dashboard.test\_health.HealthTest)

#### Related issues:

Related to mgr - Bug #37708: mgr/dashboard/qa: tasks.mgr.dashboard.test\_healt...

Duplicate

12/19/2018

#### History

##### #1 - 12/20/2018 07:54 AM - Sebastian Wagner

- Duplicates Bug #37708: mgr/dashboard/qa: tasks.mgr.dashboard.test\_health.HealthTest.test\_full\_health is failing on my vstart environment added

##### #2 - 12/20/2018 07:55 AM - Sebastian Wagner

- Duplicates deleted (Bug #37708: mgr/dashboard/qa: tasks.mgr.dashboard.test\_health.HealthTest.test\_full\_health is failing on my vstart environment)

##### #3 - 12/20/2018 07:55 AM - Sebastian Wagner

- Related to Bug #37708: mgr/dashboard/qa: tasks.mgr.dashboard.test\_health.HealthTest.test\_full\_health is failing on my vstart environment added

##### #4 - 12/20/2018 05:18 PM - Alfonso Martínez

- Status changed from New to Fix Under Review

- Assignee set to Alfonso Martínez

- Pull request ID set to 25653

It seems that the changes introduced in "df" payload do not have any impact in dashboard, so the test has been updated.

##### #5 - 12/21/2018 12:34 PM - Alfonso Martínez

As commented in daily, do not return 'stats\_by\_class' to save bandwidth as they are not needed (right now) in the dashboard.

##### #6 - 12/24/2018 01:35 PM - Alfonso Martínez

When checking the info shown by:  
"bin/rados df"

```
total_used    3.2 GiB
total_avail   27 GiB
```

I found that - in order for Landing Page's "Raw Capacity" chart to show the same info - now "total\_used\_raw\_bytes" has to be used instead of "total\_used\_bytes".

##### #7 - 12/31/2018 11:13 AM - Kefu Chai

<https://github.com/ceph/ceph/pull/25653>

##### #8 - 12/31/2018 02:32 PM - Kefu Chai

- Status changed from Fix Under Review to Resolved

#### Files

