

## teuthology - Bug #14625

### yaml fragment errors result in very unhelpful assertion failures

02/03/2016 10:18 AM - Greg Farnum

<b>Status:</b>	Closed	<b>Start date:</b>	02/03/2016
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Source:</b>	Development	<b>Severity:</b>	3 - minor
<b>Tags:</b>		<b>Reviewed:</b>	
<b>Backport:</b>		<b>Affected Versions:</b>	
<b>Regression:</b>	No	<b>ceph-qa-suite:</b>	

#### Description

```
gregf@teuthology:~$ teuthology-suite -s fs -c master --suite-branch greg-dir-rstats -m mira -e gfa
rnum@redhat.com -p 101 --dry-run
2016-02-03 02:16:40,769.769 INFO:teuthology.suite:ceph sha1: 06cecb4b907a38b8131e6a12f01d9b5e22c19
cf4
2016-02-03 02:16:40,773.773 INFO:teuthology.suite:ceph version: v10.0.2-1625.g06cecb4
2016-02-03 02:16:40,773.773 INFO:teuthology.suite:teuthology branch: master
2016-02-03 02:16:41,829.829 INFO:teuthology.suite:ceph-qa-suite branch: greg-dir-rstats b09e192973
4b883f0a230665d6fee60c421a2f11
2016-02-03 02:16:41,831.831 INFO:teuthology.repo_utils:Cloning git://git.ceph.com/git/ceph-qa-suit
e.git greg-dir-rstats from upstream
2016-02-03 02:16:49,136.136 INFO:teuthology.repo_utils:Resetting repo at /home/gregf/src/ceph-qa-s
uite_greg-dir-rstats to branch greg-dir-rstats
2016-02-03 02:16:49,252.252 INFO:teuthology.suite:Suite fs in /home/gregf/src/ceph-qa-suite_greg-d
ir-rstats/suites/fs generated 83 jobs (not yet filtered)
Traceback (most recent call last):
  File "/home/gregf/teuthology/virtualenv/bin/teuthology-suite", line 9, in <module>
    load_entry_point('teuthology==0.1.0', 'console_scripts', 'teuthology-suite')()
  File "/home/gregf/teuthology/scripts/suite.py", line 94, in main
    teuthology.suite.main(args)
  File "/home/gregf/teuthology/teuthology/suite.py", line 121, in main
    throttle=throttle,
  File "/home/gregf/teuthology/teuthology/suite.py", line 324, in prepare_and_schedule
    throttle=throttle
  File "/home/gregf/teuthology/teuthology/suite.py", line 619, in schedule_suite
    deep_merge(full_job_config, parsed_yaml)
  File "/home/gregf/teuthology/teuthology/misc.py", line 1061, in deep_merge
    a[k] = deep_merge(a[k], v)
  File "/home/gregf/teuthology/teuthology/misc.py", line 1061, in deep_merge
    a[k] = deep_merge(a[k], v)
  File "/home/gregf/teuthology/teuthology/misc.py", line 1061, in deep_merge
    a[k] = deep_merge(a[k], v)
  File "/home/gregf/teuthology/teuthology/misc.py", line 1061, in deep_merge
    a[k] = deep_merge(a[k], v)
  File "/home/gregf/teuthology/teuthology/misc.py", line 1058, in deep_merge
    assert isinstance(b, dict)
AssertionError
```

#### History

##### #1 - 02/03/2016 10:18 AM - Greg Farnum

I presume I broke my yaml somehow. Given that I copied another file, I'm not sure how — will update when I figure out the real issue.

##### #2 - 02/04/2016 07:10 AM - Greg Farnum

Oh yeah, I used an equals sign instead of a colon for setting a config value. :)

**#3 - 03/22/2016 09:37 PM - Zack Cerza**

*- Status changed from New to Closed*