

## teuthology - Bug #40749

/task/ansible.py: AnsibleFailedError: RepresenterError: ('cannot represent an object', u'mira062')

07/12/2019 09:41 AM - Sebastian Wagner

<b>Status:</b>	New	<b>% Done:</b>	0%
<b>Priority:</b>	Normal	<b>Spent time:</b>	0.00 hour
<b>Assignee:</b>			
<b>Category:</b>	ansible		
<b>Target version:</b>			
<b>Source:</b>	Q/A	<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Crash signature:</b>	
<b>Severity:</b>	3 - minor		

### Description

[http://qa-proxy.ceph.com/teuthology/swagner-2019-07-11\\_11:08:19-rados:mgr-wip-swagner-testing-distro-basic-mira/4110614/teuthology.log](http://qa-proxy.ceph.com/teuthology/swagner-2019-07-11_11:08:19-rados:mgr-wip-swagner-testing-distro-basic-mira/4110614/teuthology.log)

```
Thursday 11 July 2019 14:06:56 +0000 (0:00:00.272) 0:03:00.166 *****
```

```
=====
```

```
Check for /usr/bin/python ----- 27.06s
```

```
2019-07-11T14:06:56.061 INFO:teuthology.task.ansible.out:users : Create all admin users with sudo access. ----- 19.15s
```

```
users : Update authorized_keys using the keys repo ----- 18.43s
```

```
testnode : Zap all non-root disks ----- 9.59s
```

```
testnode : Ensure packages are not present. ----- 9.53s
```

```
testnode : Install packages ----- 6.20s
```

```
testnode : ifdown and ifup ----- 5.15s
```

```
users : Remove revoked users ----- 4.99s
```

```
common : Update apt cache ----- 4.01s
```

```
testnode : Update apt cache. ----- 3.65s
```

```
testnode : Install python-apt ----- 3.11s
```

```
testnode : Blow away lingering OSD data and FSIDs ----- 2.94s
```

```
testnode : Install apt keys ----- 2.09s
```

```
common : Install nrpe package and dependencies (Ubuntu) ----- 1.99s
```

```
testnode : Install packages via pip ----- 1.72s
```

```
users : Update authorized_keys for each user with literal keys ----- 1.72s
```

```
ansible-managed : Add authorized keys for the ansible user. ----- 1.59s
```

```
Gathering Facts ----- 1.59s
```

```
testnode : Stop apache2 ----- 1.45s
```

```
common : Upload megacli and cli64 for raid monitoring and smart.pl to /usr/sbin/. --- 1.18s
```

```
2019-07-11T14:06:56.319 ERROR:teuthology.task.ansible:Failed to parse ansible failure log: /tmp/teuth_
```

```
uth_ansible_failures_mF91TY (while parsing a flow mapping
```

```
in "/tmp/teuth_ansible_failures_mF91TY", line 1, column 54
```

```
expected ',', or '}', but got ':'
```

```
in "/tmp/teuth_ansible_failures_mF91TY", line 1, column 274)
```

```
2019-07-11T14:06:56.320 INFO:teuthology.task.ansible:Archiving ansible failure log at: /home/teuthworker/archive/swagner-2019-07-11_11:08:19-rados:mgr-wip-swagner-testing-distro-basic-mira/4110614/ansible_failures.yaml
```

```
2019-07-11T14:06:56.323 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 "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/task/__init__.py", line 123, in __enter__
```

```
self.begin()
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/task/ansible.py", line
426, in begin
    super(CephLab, self).begin()
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/task/ansible.py", line
268, in begin
    self.execute_playbook()
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/task/ansible.py", line
295, in execute_playbook
    self._handle_failure(command, status)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/teuthology/task/ansible.py", line
319, in _handle_failure
    raise AnsibleFailedError(failures)
```

AnsibleFailedError: 7

```
/site-packages/yaml/representer.py", line 227, in represent_dict
    return self.represent_mapping(u'tag:yaml.org,2002:map', data)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site
-packages/yaml/representer.py", line 125, in represent_mapping
    node_value = self.represent_data(item_value)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site
-packages/yaml/representer.py", line 58, in represent_data
    node = self.yaml_representers[data_types[0]](self, data)
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File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site
-packages/yaml/representer.py", line 68, in represent_data
    node = self.yaml_representers[None](self, data)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site
-packages/yaml/representer.py", line 251, in represent_undefined
    raise RepresenterError("cannot represent an object", data)
RepresenterError: ('cannot represent an object', u'mira062')
```

[http://qa-proxy.ceph.com/teuthology/swagner-2019-07-11\\_11:08:19-rados:mgr-wip-swagner-testing-distro-basic-mira/4110614/ansible\\_failures.yaml](http://qa-proxy.ceph.com/teuthology/swagner-2019-07-11_11:08:19-rados:mgr-wip-swagner-testing-distro-basic-mira/4110614/ansible_failures.yaml)

Failure object was: {'mira062.front.sepia.ceph.com': {'\_ansible\_no\_log': False, u'invocation': {u'module\_args': {u'name': u'mira062'}}, 'changed': False, u'msg': u"Command failed rc=1, out=, err=Could not get property: Failed to activate service 'org.freedesktop.hostname1': timed out\n"}}}

Traceback (most recent call last):

```
File "/home/teuthworker/src/git.ceph.com_git_ceph-cm-ansible_master/callback_plugins/failure_log
.py", line 44, in log_failure
    log.error(yaml.safe_dump(failure))
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/si
te-packages/yaml/__init__.py", line 309, in safe_dump
    return dump_all([data], stream, Dumper=SafeDumper, **kwds)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/si
te-packages/yaml/__init__.py", line 281, in dump_all
    dumper.represent(data)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/si
te-packages/yaml/representer.py", line 29, in represent
```

```
node = self.represent_data(data)
File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site-packages/yaml/representer.py", line 58, in represent_data
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File "/home/teuthworker/src/git.ceph.com_git_teuthology_master/virtualenv/local/lib/python2.7/site-packages/yaml/representer.py", line 251, in represent_undefined
raise RepresenterError("cannot represent an object", data)
RepresenterError: ('cannot represent an object', u'mira062')
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Is this a Teuthology issue or ceph-ansible or is this just because mira062 timed out?