

## RADOS - Bug #24365

### cosbench stuck at booting cosbench driver

05/31/2018 05:07 PM - Neha Ojha

<b>Status:</b> Resolved	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Neha Ojha	
<b>Category:</b>	
<b>Target version:</b>	
<b>Source:</b>	<b>Affected Versions:</b>
<b>Tags:</b>	<b>ceph-qa-suite:</b>
<b>Backport:</b> mimic	<b>Component(RADOS):</b>
<b>Regression:</b> No	<b>Pull request ID:</b>
<b>Severity:</b> 3 - minor	<b>Crash signature:</b>
<b>Reviewed:</b>	

**Description**

```
2018-05-30T21:13:05.934 INFO:tasks.cbt:start cosbench
2018-05-30T21:13:05.934 INFO:teuthology.orchestra.run.smithi160:Running: 'cd /home/ubuntu/ceph-test
&& cd cos && sh start-all.sh'
2018-05-30T21:13:06.038 INFO:teuthology.orchestra.run.smithi160.stdout:Launching osgi framwork ...
2018-05-30T21:13:07.040 INFO:teuthology.orchestra.run.smithi160.stdout:Successfully launched osgi
framework!
2018-05-30T21:13:07.041 INFO:teuthology.orchestra.run.smithi160.stdout:Booting cosbench driver ...
2018-05-31T08:58:51.232 DEBUG:teuthology.exit:Got signal 15; running 2 handlers...
2018-05-31T08:58:51.275 DEBUG:teuthology.task.console_log:Killing console logger for smithi160
2018-05-31T08:58:51.276 DEBUG:teuthology.task.console_log:Killing console logger for smithi160
```

[http://pulpito.ceph.com/nojha-2018-05-30\\_20:43:02-rados-wip-async-up2-2018-05-30-distro-basic-smithi/2610583/](http://pulpito.ceph.com/nojha-2018-05-30_20:43:02-rados-wip-async-up2-2018-05-30-distro-basic-smithi/2610583/)

**Related issues:**

Copied to RADOS - Backport #24473: mimic: cosbench stuck at booting cosbench ...	<b>Resolved</b>
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### History

#### #1 - 05/31/2018 05:42 PM - Neha Ojha

- Assignee set to Neha Ojha

#### #2 - 05/31/2018 06:28 PM - Neha Ojha

- Subject changed from cosbench stuck after booting cosbench driver to cosbench stuck at booting cosbench driver

#### #3 - 06/02/2018 12:04 AM - Neha Ojha

- Status changed from New to In Progress

Two things caused this issue:

1. cosbench requires openjdk-8. The cbt task does install this dependency, but we also install openjdk-11 for bionic on teuthology. This caused two versions of openjdk to be present.

This can be fixed by removing openjdk-11 via the cbt task.

2. We now need to pass a parameter "-N" to terminate netcat in cosbench-start.sh, because nc no longer terminates on its own, after cosbench finishes sending its active data.

This requires changes to cosbench, and we need to host the compressed version somewhere from where wget can grab it.

**#4 - 06/05/2018 01:33 AM - Neha Ojha**

- Status changed from *In Progress* to *Fix Under Review*

<https://github.com/ceph/ceph/pull/22405>

**#5 - 06/05/2018 05:34 PM - Neha Ojha**

- Status changed from *Fix Under Review* to *Pending Backport*

- Backport set to *mimic*

**#6 - 06/09/2018 11:18 AM - Nathan Cutler**

- Copied to Backport #24473: *mimic: cosbench stuck at booting cosbench driver added*

**#7 - 07/12/2018 10:48 AM - Nathan Cutler**

- Status changed from *Pending Backport* to *Resolved*