### devops - Backport #11806

**ceph / ceph-dbg steal ceph-objecstore-tool from ceph-test / ceph-test-db**

05/28/2015 05:14 PM - Loic Dachary

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Urgent</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Loic Dachary</td>
</tr>
<tr>
<td>Target version:</td>
<td>v0.94.3</td>
</tr>
<tr>
<td>Release:</td>
<td>hammer</td>
</tr>
</tbody>
</table>

**Description**

https://github.com/ceph/ceph/pull/4795

**Related issues:**

- Related to Bug #12149: "error processing /var/cache/apt/archives/ceph-dbg_0.9... [Duplicate] 06/24/2015
- Copied from Bug #11546: ceph / ceph-dbg steal ceph-objecstore-tool from ceph-... [Resolved] 05/06/2015

**History**

**#1 - 05/28/2015 05:14 PM - Loic Dachary**

- Status changed from New to In Progress

**#2 - 05/28/2015 05:16 PM - Loic Dachary**

- Description updated

**#3 - 05/28/2015 05:18 PM - Loic Dachary**

same validation as [http://tracker.ceph.com/issues/11546#note-22](http://tracker.ceph.com/issues/11546#note-22)

```
./virtualenv/bin/teuthology-suite --filter="upgrade:firefly-x/parallel/{0-cluster/start.yaml 1-firefly-install/firefly.yaml 2-workload/{ec-rados-parallel.yaml rados_api.yaml rados_loadgenbig.yaml test_rbd_api.yaml test_rbd_python.yaml} 3-upgrade-sequence/upgrade-mon-osd-mds.yaml 4-final-workload/[rados-snaps-few-objects.yaml rados_loadgenmix.yaml rados_mon_thrash.yaml rbd_cls.yaml rbd_import_export.yaml rgw_swift.yaml] distros/ubuntu_14.04.yaml"] --priority 50 --suite upgrade:firefly-x --suite-branch master --machine-type plana,burnupi,mira --distro ubuntu --email loic@dachary.org --ceph wip-11806-hammer
```


**#4 - 05/29/2015 07:50 AM - Loic Dachary**

- Status changed from In Progress to Resolved


**#5 - 05/29/2015 05:14 PM - Loic Dachary**

- Release hammer added

**#6 - 06/24/2015 06:46 PM - Loic Dachary**

11/19/2015
- Status changed from Resolved to In Progress
- Target version changed from v0.94.2 to v0.94.3

Replace 0.94-1322 with 0.94.1 which is after 0.94-1322 according to

```
$ dpkg --compare-versions 0.94-1322 lt 0.94.1-1precise && echo yes
yes
```

although the intent was to write that it also breaks / prelace 0.94.1.

#7 - 06/24/2015 07:16 PM - Loic Dachary
- Status changed from In Progress to Need Review

take two, fixing the incorrect backport https://github.com/ceph/ceph/pull/5069

#8 - 06/24/2015 08:08 PM - Loic Dachary
I incorrectly tested the fix using a firefly -> hammer upgrade test. When doing that kind of fix the upgrade test must be with the latest version that needs to be replaced

#9 - 06/24/2015 08:14 PM - Loic Dachary
The failed test is re-run with

tethology-suite --priority 101 -v -c wip-11806-hammer -m vps -s upgrade/hammer --filter 'upgrade:hammer/older/cluster/start.yaml 1-install/v0.94.1.yaml 2-workload/rbd.yaml 3-upgrade-sequence/upgrade-osd-mon-mds.yaml 4-final/[monthrash.yaml osdthrash.yaml testrados.yaml] distros/ubuntu_12.04.yaml' --suite-branch wip-11570 -e loic@dachary.org

  - failed sepiab because it did not pick the wip-11806-hammer branch, it picked the hammer branch

#10 - 06/24/2015 08:29 PM - Loic Dachary
https://github.com/ceph/ceph-qa-suite/pull/465/files is a sequence upgrade from v0.94 to v0.94.1 to the tip of hammer (older directory). The problem will only remain for v0.94.1 upgrades to v0.94.2. If you contemplate testing this, ceph-test-dbq must be removed prior to the upgrade or it will fail and we have no way around it. There are no such upgrade tests at the moment.

#11 - 06/25/2015 07:50 PM - Loic Dachary
tethology-suite --priority 101 -v -c wip-11806-hammer -m vps -s upgrade/hammer --filter 'upgrade:hammer/older/cluster/start.yaml 1-install/v0.94.1.yaml 2-workload/rbd.yaml 3-upgrade-sequence/upgrade-osd-mon-mds.yaml 4-final/[monthrash.yaml osdthrash.yaml testrados.yaml] distros/ubuntu_12.04.yaml' --suite-branch wip-11570 -e loic@dachary.org

Status changed from Need Review to Resolved