

## rgw - Bug #38214

### unable to cancel reshards operations for buckets with tenants

02/06/2019 06:01 PM - Ed Fisher

<b>Status:</b> Resolved	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Abhishek Lekshmanan	
<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> nautilus, mimic, luminous	<b>Pull request ID:</b> 26887
<b>Regression:</b> No	<b>Crash signature (v1):</b>
<b>Severity:</b> 3 - minor	<b>Crash signature (v2):</b>
<b>Reviewed:</b>	

**Description**

<http://tracker.ceph.com/issues/22046> made it so you could successfully submit a reshards operation for a tenant's bucket, but they can't be cancelled. Per <https://github.com/ceph/ceph/pull/18811#issuecomment-378517787> --

```
root@osdn03:~# radosgw-admin reshards cancel --uid='DB0220$elasticsearch' --tenant=DB0220 --bucket=backups
Error in getting bucket backups: (2) No such file or directory
2018-04-04 10:07:03.905049 7f105ee0fcc0 -1 ERROR: failed to get entry from reshards log, oid=reshards.0000000010 tenant= bucket=backups
```

I can verify that removing the comment on this line: [https://github.com/ceph/ceph/blob/de98f2e0d9783791436755246a3a12ce94ef088d/src/rgw/rgw\\_admin.cc#L6349](https://github.com/ceph/ceph/blob/de98f2e0d9783791436755246a3a12ce94ef088d/src/rgw/rgw_admin.cc#L6349) and rebuilding radosgw-admin allows the reshards operation to be successfully cancelled, but I haven't tested the change to see if it causes issues on buckets without tenants.

**Related issues:**

Copied to rgw - Backport #39016: luminous: unable to cancel reshards operation...	<b>Resolved</b>
Copied to rgw - Backport #39017: mimic: unable to cancel reshards operations f...	<b>Resolved</b>
Copied to rgw - Backport #39018: nautilus: unable to cancel reshards operation...	<b>Resolved</b>

### History

#### #1 - 02/28/2019 06:53 PM - Abhishek Lekshmanan

- Assignee set to Abhishek Lekshmanan

#### #2 - 03/11/2019 02:12 PM - Abhishek Lekshmanan

- Status changed from New to Fix Under Review

- Pull request ID set to 26887

#### #3 - 03/12/2019 12:53 PM - Abhishek Lekshmanan

- Status changed from Fix Under Review to 17

#### #4 - 03/18/2019 10:40 AM - Abhishek Lekshmanan

- Backport set to nautilus, mimic, luminous

#### #5 - 03/18/2019 10:40 AM - Abhishek Lekshmanan

- Status changed from 17 to 7

**#6 - 03/28/2019 05:47 PM - Abhishek Lekshmanan**

- Status changed from 7 to Pending Backport

**#7 - 03/28/2019 08:56 PM - Nathan Cutler**

- Copied to Backport #39016: luminous: unable to cancel reshard operations for buckets with tenants added

**#8 - 03/28/2019 08:57 PM - Nathan Cutler**

- Copied to Backport #39017: mimic: unable to cancel reshard operations for buckets with tenants added

**#9 - 03/28/2019 08:57 PM - Nathan Cutler**

- Copied to Backport #39018: nautilus: unable to cancel reshard operations for buckets with tenants added

**#10 - 10/11/2019 09:21 AM - Nathan Cutler**

- Status changed from Pending Backport to Resolved

While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".