rgw - Bug #38990

rgw: race condition between resharding and ops waiting on resharding

03/27/2019 09:53 PM - J. Eric Ivancich

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>% Done:</th>
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<tr>
<td>Priority:</td>
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<tr>
<td>Assignee:</td>
<td>J. Eric Ivancich</td>
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<td>Category:</td>
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<tr>
<td>Target version:</td>
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<td>Backport:</td>
<td>nautilus,mimic,luminous</td>
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Affected Versions:
- ceph-qa-suite:
  - Pull request ID: 27223
- Crash signature (v1):
- Crash signature (v2):

Description
It was found by Thomas Serlin (tserlin@redhat.com) that some write ops failed after waiting for resharding to complete. This was traced to a race condition.

Related issues:
- Copied to rgw - Backport #39201: luminous: rgw: race condition between resharding and ops waiting on resharding
  - Rejected
- Copied to rgw - Backport #39202: nautilus: rgw: race condition between resharding and ops waiting on resharding
  - Resolved
- Copied to rgw - Backport #39203: mimic: rgw: race condition between resharding and ops waiting on resharding
  - Resolved

History

#1 - 03/27/2019 10:08 PM - J. Eric Ivancich
- Status changed from In Progress to Fix Under Review
- Pull request ID set to 27223

#2 - 03/28/2019 05:43 PM - J. Eric Ivancich
- Project changed from Ceph to rgw

#3 - 03/28/2019 05:44 PM - J. Eric Ivancich
- Target version set to v14.2.1
- Backport changed from nautilus,mimic to mimic,luminous

#4 - 03/29/2019 04:51 PM - J. Eric Ivancich
- Status changed from Fix Under Review to 17

#5 - 04/02/2019 08:28 PM - J. Eric Ivancich
- Status changed from 17 to Pending Backport
- Backport changed from mimic,luminous to nautilus,mimic,luminous

#6 - 04/02/2019 08:28 PM - J. Eric Ivancich
- Target version deleted (v14.2.1)

#7 - 04/10/2019 09:05 PM - Nathan Cutler
- Copied to Backport #39201: luminous: rgw: race condition between resharding and ops waiting on resharding added
#8 - 04/10/2019 09:05 PM - Nathan Cutler
- Copied to Backport #39202: nautilus: rgw: race condition between resharding and ops waiting on resharding added

#9 - 04/10/2019 09:05 PM - Nathan Cutler
- Copied to Backport #39203: mimic: rgw: race condition between resharding and ops waiting on resharding added

#10 - 08/01/2020 01:20 PM - J. Eric Ivancich
- Status changed from Pending Backport to Resolved