### rbd - Bug #39598

**[test] possible race condition in rbd-nbd disconnect**

05/06/2019 07:02 PM - Jason Dillaman

<table>
<thead>
<tr>
<th>Status:</th>
<th>Resolved</th>
<th>% Done:</th>
<th>0%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
<td>Spent time:</td>
<td>0.00 hour</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Jason Dillaman</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Category:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Source:</td>
<td></td>
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<tr>
<td>Tags:</td>
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</tr>
<tr>
<td>Backport:</td>
<td>luminous,mimic,nautilus</td>
<td></td>
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<tr>
<td>Regression:</td>
<td>No</td>
<td>Pull request ID:</td>
<td>27981</td>
</tr>
<tr>
<td>Severity:</td>
<td>3 - minor</td>
<td>Crash signature (v1):</td>
<td></td>
</tr>
<tr>
<td>Reviewed:</td>
<td></td>
<td>Crash signature (v2):</td>
<td></td>
</tr>
</tbody>
</table>

**Affected Versions:**
- ceph-qa-suite:
- luminous,mimic,nautilus

**Crash signature (v1):**
- Pull request ID: 27981

**Crash signature (v2):**
- Resolved

**Description**


The "rbd-nbd unmap" command just sends a disconnect request to the "rbd-nbd" process and exits. If this is immediately followed with a "rbd-nbd list-mapped", it might still locate the disconnected process. Therefore, internally delay the "unmap" to give the process time to exit.

**Related issues:**
- Copied to rbd - Backport #39673: luminous: [test] possible race condition in ...
- Resolved
- Copied to rbd - Backport #39674: mimic: [test] possible race condition in rbd...
- Resolved
- Copied to rbd - Backport #39675: nautilus: [test] possible race condition in ...
- Resolved

**History**

**#1 - 05/06/2019 07:06 PM - Jason Dillaman**
- Status changed from New to In Progress
- Assignee set to Jason Dillaman

**#2 - 05/06/2019 07:17 PM - Jason Dillaman**
- Status changed from In Progress to Fix Under Review
- Pull request ID set to 27981

**#3 - 05/07/2019 05:58 PM - Mykola Golub**
- Status changed from Fix Under Review to Pending Backport

**#4 - 05/10/2019 10:55 AM - Nathan Cutler**
- Copied to Backport #39673: luminous: [test] possible race condition in rbd-nbd disconnect added

**#5 - 05/10/2019 10:55 AM - Nathan Cutler**
- Copied to Backport #39674: mimic: [test] possible race condition in rbd-nbd disconnect added

**#6 - 05/10/2019 10:55 AM - Nathan Cutler**
- Copied to Backport #39675: nautilus: [test] possible race condition in rbd-nbd disconnect added

**#7 - 10/18/2019 11:38 AM - Nathan Cutler**
- Status changed from Pending Backport to Resolved

06/04/2021 1/2
While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".