

## rbd - Bug #23938

### potential race in rbd-mirror disconnect QA test

04/30/2018 06:37 AM - Mykola Golub

<b>Status:</b> Resolved	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Mykola Golub	
<b>Category:</b>	
<b>Target version:</b>	
<b>Source:</b>	<b>Reviewed:</b>
<b>Tags:</b>	<b>Affected Versions:</b>
<b>Backport:</b> luminous	<b>ceph-qa-suite:</b>
<b>Regression:</b> No	<b>Pull request ID:</b>
<b>Severity:</b> 3 - minor	<b>Crash signature:</b>
<b>Description</b>	
<a href="http://qa-proxy.ceph.com/teuthology/trocin-y-2018-04-29_14:54:49-rbd-wip-mgolub-testing-distro-basic-smithi/2453472/teuthology.log">http://qa-proxy.ceph.com/teuthology/trocin-y-2018-04-29_14:54:49-rbd-wip-mgolub-testing-distro-basic-smithi/2453472/teuthology.log</a>	
<p>`pool` param is not properly passed to <code>get_image_id</code> command, and it returns empty <code>image_id</code>, as a result <code>wait_for_image_present .. deleted` may race with a new image created.</code></p>	
<pre>2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ get_image_id cluster1 laggy 2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local cluste r=cluster1 2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local pool=l aggy 2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local image= 2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ rbd --cluste r=cluster1 -p laggy info 2018-04-29T15:16:10.865 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ sed -ne s/^ .*block_name_prefix: rbd_data\\.//p 2018-04-29T15:16:10.890 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:rbd: image nam e was not specified 2018-04-29T15:16:10.891 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ image_id= 2018-04-29T15:16:10.891 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ disconnect_i mage cluster2 mirror laggy 2018-04-29T15:16:10.891 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local cluste r=cluster2 2018-04-29T15:16:10.891 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local pool=m irror 2018-04-29T15:16:10.892 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ local image= laggy 2018-04-29T15:16:10.892 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ rbd --cluste r cluster2 -p mirror journal client disconnect --image laggy 2018-04-29T15:16:10.957 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stdout:client e39a977 2-7829-4563-be8c-9fc828e8015b disconnected 2018-04-29T15:16:10.961 INFO:tasks.workunit.cluster1.client.mirror.smithi050.stderr:+ wait_for_ima ge_present cluster1 mirror laggy deleted</pre>	
<b>Related issues:</b>	
Copied to rbd - Backport #23945: luminous: potential race in rbd-mirror disco... <b>Resolved</b>	

### History

#1 - 04/30/2018 06:38 AM - Mykola Golub

- Backport set to luminous

**#2 - 04/30/2018 06:45 AM - Mykola Golub**

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

PR: <https://github.com/ceph/ceph/pull/21733>

**#3 - 04/30/2018 12:55 PM - Jason Dillaman**

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

**#4 - 04/30/2018 08:00 PM - Nathan Cutler**

- Copied to Backport #23945: *luminous: potential race in rbd-mirror disconnect QA test added*

**#5 - 05/16/2018 11:18 AM - Nathan Cutler**

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