

## Ceph - Bug #19948

### LibRadosTwoPools[EC]PP.PromoteSnap

05/16/2017 08:02 PM - Sage Weil

<b>Status:</b>	Resolved	<b>Start date:</b>	05/16/2017
<b>Priority:</b>	Immediate	<b>Due date:</b>	
<b>Assignee:</b>	Sage Weil	<b>% Done:</b>	0%
<b>Category:</b>		<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Source:</b>		<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	
<b>Severity:</b>	3 - minor		

#### Description

```
2017-05-16T00:43:07.894 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: [
  RUN      ] LibRadosTwoPoolsECPP.PromoteSnap
2017-05-16T00:43:07.895 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: w
aiting for scrub...
2017-05-16T00:43:07.895 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: d
one waiting
2017-05-16T00:43:07.895 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: /
build/ceph-12.0.1-2399-gaf38d31/src/test/librados/TestCase.cc:383: Failure
2017-05-16T00:43:07.895 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier:
  Expected: 0
2017-05-16T00:43:07.896 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: T
o be equal to: completion->get_return_value()
2017-05-16T00:43:07.896 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier:
  Which is: -2
2017-05-16T00:43:07.896 INFO:tasks.workunit.client.0.smithi055.stdout: api_tier: [
  FAILED  ] LibRadosTwoPoolsECPP.PromoteSnap (24339 ms)
```

/a/yuriw-2017-05-15\_22:59:10-rados-wip-yuri-testing\_2017\_5\_16-distro-basic-smithi/1181582

/a/sage-2017-05-15\_17:07:41-rados-wip-sage-testing2---basic-smithi/1180451

#### History

##### #1 - 05/17/2017 02:25 PM - Sage Weil

/a/sage-2017-05-16\_22:22:40-rados-wip-sage-testing2---basic-smithi/1186016

##### #2 - 05/17/2017 10:13 PM - Sage Weil

- Subject changed from LibRadosTwoPoolsECPP.PromoteSnap to LibRadosTwoPools[EC]PP.PromoteSnap

```
2017-05-17T17:39:57.598 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: [ RUN      ]
LibRadosTwoPoolsPP.PromoteSnap
2017-05-17T17:39:57.603 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: /build/ceph-1
2.0.2-1217-gc05c5f4/src/test/librados/TestCase.cc:383: Failure
2017-05-17T17:39:57.606 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: Expecte
d: 0
2017-05-17T17:39:57.610 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: To be equal t
o: completion->get_return_value()
2017-05-17T17:39:57.612 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: Which i
s: -2
2017-05-17T17:39:57.616 INFO:tasks.workunit.client.0.smithi089.stdout: api_tier: [ FAILED  ]
LibRadosTwoPoolsPP.PromoteSnap (11247 ms)
```

/a/sage-2017-05-17\_15:24:19-rados-wip-sage-testing---basic-smithi/1189208

the non-ec test fails sometimes too!

### #3 - 05/23/2017 06:13 PM - Sage Weil

/a/sage-2017-05-23\_06:26:57-rados-wip-sage-testing---basic-smithi/1220717

### #4 - 06/02/2017 03:13 PM - Sage Weil

/a/sage-2017-06-02\_08:32:01-rados-wip-sage-testing-distro-basic-smithi/1255484

description: rados/thrash/{0-size-min-size-overrides/2-size-1-min-size.yaml 1-pg-log-overrides/short\_pg\_log.yaml  
backoff/peering.yaml ceph.yaml clusters/{fixed-2.yaml openstack.yaml} d-require-luminous/at-mkfs.yaml  
msggr-failures/fastclose.yaml msggr/random.yaml objectstore/filestore-xfss.yaml rados.yaml  
rocksdb.yaml thrashers/pggrows.yaml workloads/rados\_api\_tests.yaml}

### #5 - 06/09/2017 01:19 AM - Sage Weil

/a/sage-2017-06-08\_20:27:41-rados-wip-sage-testing2-distro-basic-smithi/1271605

rados/thrash/{0-size-min-size-overrides/3-size-2-min-size.yaml 1-pg-log-overrides/normal\_pg\_log.yaml backoff/peering.yaml ceph.yaml  
clusters/{fixed-2.yaml openstack.yaml} d-require-luminous/at-mkfs.yaml msggr-failures/osd-delay.yaml msggr/async.yaml objectstore/bluestore.yaml  
rados.yaml rocksdb.yaml thrashers/morepggrows.yaml workloads/rados\_api\_tests.yaml}

### #6 - 06/12/2017 06:52 PM - Sage Weil

This is simple fallout from the SnapSet change: if we end up with a head whiteout with clones during cleanup we get ENOENT when trying to delete it.

### #7 - 06/12/2017 06:56 PM - Sage Weil

- Status changed from New to Need Review

### #8 - 06/13/2017 03:41 AM - Kefu Chai

- Status changed from Need Review to Resolved

- Assignee set to Sage Weil

<https://github.com/ceph/ceph/pull/15638>