

## Linux kernel client - Bug #16030

### concurrent.sh coredumps

05/25/2016 07:23 PM - Ilya Dryomov

<b>Status:</b> Resolved	<b>% Done:</b> 0%
<b>Priority:</b> Normal	<b>Spent time:</b> 0.00 hour
<b>Assignee:</b> Ilya Dryomov	
<b>Category:</b> rbd	
<b>Target version:</b>	
<b>Source:</b> other	<b>Reviewed:</b>
<b>Tags:</b>	<b>Affected Versions:</b>
<b>Backport:</b>	<b>ceph-qa-suite:</b>
<b>Regression:</b> No	<b>Crash signature:</b>
<b>Severity:</b> 3 - minor	
<b>Description</b> <a href="http://pulpito.ceph.com/dis-2016-05-24_13:05:19-krbd-master-wip-osdc-basic-mira/211701/">http://pulpito.ceph.com/dis-2016-05-24_13:05:19-krbd-master-wip-osdc-basic-mira/211701/</a> <a href="http://pulpito.ceph.com/dis-2016-05-24_13:05:19-krbd-master-wip-osdc-basic-mira/211723/">http://pulpito.ceph.com/dis-2016-05-24_13:05:19-krbd-master-wip-osdc-basic-mira/211723/</a>	
<b>Related issues:</b> Duplicated by Linux kernel client - Bug #15735: core dump during krbd concurr... <b>Duplicate</b> <b>05/04/2016</b>	

#### Associated revisions

##### Revision 4be8a28d - 09/12/2015 01:21 PM - Sage Weil

osd/PG: peek\_map\_epoch: skip legacy PGs if infos object is missing

- pg is removed
- osd is stopped before pg is fully removed
- on restart, we ignore/skip the pg because its epoch is too old
- we upgrade to hammer and convert other pgs, skipping this one, and then remove the legacy infos object
- hammer starts, tries to parse the legacy pg, and fails because the infos object is gone, crashing.

The fix is to continue ignoring the zombie pg.

Fixes: #16030

Signed-off-by: Sage Weil <[sage@redhat.com](mailto:sage@redhat.com)>

#### History

##### #1 - 06/01/2016 09:38 AM - Ilya Dryomov

- Status changed from 12 to In Progress

##### #2 - 06/06/2016 01:28 PM - Ilya Dryomov

- Status changed from In Progress to Fix Under Review

<https://github.com/ceph/ceph/pull/9517>

**#3 - 06/07/2016 12:13 PM - Ilya Dryomov**

- Status changed from *Fix Under Review* to *Resolved*

**#4 - 07/08/2016 12:23 PM - Ilya Dryomov**

- Duplicated by Bug #15735: *core dump during krbd concurrent.sh* added