

## Ceph - Bug #10617

### osd: pgs for deleted pools don't finish getting removed if osd restarts

01/23/2015 05:38 PM - Sage Weil

<b>Status:</b>	Resolved	<b>Start date:</b>	01/23/2015
<b>Priority:</b>	Urgent	<b>Due date:</b>	
<b>Assignee:</b>	Sage Weil	<b>% Done:</b>	0%
<b>Category:</b>	OSD	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Spent time:</b>	0.00 hour
<b>Source:</b>	Q/A	<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>	giant,firefly	<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	
<b>Severity:</b>	3 - minor		
<b>Description</b>			
ubuntu@teuthology:/a/sage-2015-01-23_06:28:59-rados:thrash-wip-txn-noappend-distro-basic-multi/718890			
load_pgs ignores pgs if the pool doesn't exist. instead, it needs to queue them back up for deletion. and handle the case where the pg is instantiated but the osd pg_pool_t doesn't exist (use an empty pg_pool_t or something)			
<b>Related issues:</b>			
Related to Ceph - Bug #11429: OSD::load_pgs: we need to handle the case where...		<b>Resolved</b>	<b>04/20/2015</b>

#### Associated revisions

##### Revision 879fd0c1 - 01/23/2015 06:55 PM - Sage Weil

osd: do not ignore deleted pgs on startup

These need to get instantiated so that we can complete the removal process.

Fixes: #10617

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

##### Revision 6fd3dfa7 - 03/10/2015 10:46 PM - Sage Weil

osd: do not ignore deleted pgs on startup

These need to get instantiated so that we can complete the removal process.

Fixes: #10617

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

(cherry picked from commit 879fd0c192f5d3c6afd36c2df359806ea95827b8)

##### Revision d5b1b7e5 - 03/17/2015 04:41 PM - Sage Weil

osd: do not ignore deleted pgs on startup

These need to get instantiated so that we can complete the removal process.

Fixes: #10617

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

## History

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### #1 - 01/23/2015 05:56 PM - Sage Weil

- Status changed from New to In Progress
- Assignee set to Sage Weil

### #2 - 01/23/2015 11:50 PM - Sage Weil

- Status changed from In Progress to Need Review

### #3 - 01/27/2015 09:04 PM - Sage Weil

- Status changed from Need Review to Pending Backport
- Backport set to giant, firefly

### #4 - 03/17/2015 04:43 PM - Loic Dachary

- giant backport <https://github.com/ceph/ceph/pull/4044>

### #5 - 03/26/2015 01:57 PM - Loic Dachary

[d5b1b7e](#) osd: do not ignore deleted pgs on startup (in giant), [6fd3dfa](#) osd: do not ignore deleted pgs on startup (in firefly),

### #6 - 03/26/2015 01:57 PM - Loic Dachary

- Status changed from Pending Backport to Resolved