

## Ceph - Bug #865

### osd: mark pg clean only after purging strays

03/04/2011 01:40 PM - Sage Weil

<b>Status:</b>	Won't Fix	<b>Start date:</b>	03/04/2011
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<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>		<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	<b>Crash signature:</b>	
<b>Description</b>			
Right now we set last_epoch_clean prior to cleaning replicas (and actually becoming "clean"). This means we might have data but the recovery code doesn't look far enough into the past to consider those osds.			
<b>Related issues:</b>			
Related to Ceph - Bug #891: osd: fix last_epoch_started updates		<b>Resolved</b>	<b>03/15/2011</b>

#### History

##### #1 - 03/07/2011 11:40 AM - Sage Weil

- Subject changed from osd: fix last\_epoch\_clean setting vs clean\_replicas to osd: mark pg clean only after purging strays
- Target version changed from v0.25.1 to 12

documented in [065b518996db67491fab4fe65f075185e14ee88d](#). not sure if this is really worth fixing.. it means the pg wouldn't go clean until the data was deleted on the strays, which is generally a slow process.

##### #2 - 03/10/2011 01:23 PM - Sage Weil

- Assignee deleted (Sage Weil)

##### #3 - 03/13/2011 02:41 PM - Sage Weil

- translation missing: en.field\_story\_points set to 2
- translation missing: en.field\_position set to 556

##### #4 - 08/31/2011 10:02 PM - Sage Weil

- Target version deleted (12)

##### #5 - 09/01/2011 09:33 AM - Sage Weil

- Status changed from New to Won't Fix