

RADOS - Bug #23610

pg stuck in activating because of dropped pg-temp message

04/09/2018 05:02 PM - Kefu Chai

Status: Resolved	Start date: 04/10/2018
Priority: Normal	Due date:
Assignee: Kefu Chai	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Spent time: 0.00 hour
Source:	Reviewed:
Tags:	Affected Versions:
Backport: luminous	ceph-qa-suite:
Regression: No	Component(RADOS):
Severity: 3 - minor	Pull request ID:
Description http://pulpito.ceph.com/yuriw-2018-04-05_22:33:03-rados-wip-yuri3-testing-2018-04-05-1940-luminous-distro-basic-smithi/2358623 1. mon sent pg-create(1.0) to osd.1 2. osd.1 created 1.0 with acting set of [1,0]. pg 1.0 was active+clean by then. 3. osd.0 was down 4. osd.1 consumed the new osdmap, the up and acting set of pg 1.0 were [1,2], it started peering. 5. osd.1 notified osd.2 that it should create replica of pg 1.0 6. osd.2 withheld the creating of pg 1.0 because its "max-pg-per-osd" was 1 7. osd.2 removed all created pgs 8. osd.2 tried to a osd-pgtemp to mon. but the connection was reset. 9. osd.2 reconnected to mon, but the osd-pgtemp was not resent because the osd-mon connection is lossy. 10.osd.2 never resent the osd-pgtemp..	
Related issues:	
Related to RADOS - Bug #23648: max-pg-per-osd.from-primary fails because of a...	New 04/11/2018
Copied to RADOS - Backport #23630: luminous: pg stuck in activating	Resolved

History

#1 - 04/09/2018 05:07 PM - Kefu Chai

- Status changed from New to Need Review

<https://github.com/ceph/ceph/pull/21310>

#2 - 04/10/2018 05:53 PM - Nathan Cutler

- Status changed from Need Review to Pending Backport

#3 - 04/10/2018 05:53 PM - Nathan Cutler

- Copied to Backport #23630: luminous: pg stuck in activating added

#4 - 04/10/2018 05:53 PM - Nathan Cutler

- Status changed from Pending Backport to Need Review

#5 - 04/11/2018 04:57 AM - Kefu Chai

- Related to Bug #23648: max-pg-per-osd.from-primary fails because of activating pg added

#6 - 04/11/2018 04:58 AM - Kefu Chai

- Subject changed from pg stuck in activating to pg stuck in activating because of dropped pg-temp message

#7 - 04/11/2018 05:00 AM - Kefu Chai

- *Status changed from Need Review to Pending Backport*

#8 - 04/12/2018 09:49 PM - Nathan Cutler

- *Status changed from Pending Backport to Resolved*