RADOS - Fix #6676

osd should never block getting filestore throttle while holding the pg lock

10/29/2013 02:03 PM - Samuel Just

Status: New % Done: 0%

Priority: Normal Spent time: 0.00 hour

Assignee:

Category:

Target version:

Source: other ceph-qa-suite:

Tags: Component(RADOS): FileStore, OSD

Backport: Pull request ID:

Reviewed: Crash signature (v1):

Affected Versions: Crash signature (v2):

Description

Currently, it is possible for the filestore finisher threads to block trying to acquire a pg lock in order to complete an op. This might cause that op to block until a filestore sync happens.

commit callback (filestore finisher)

-> object recovery

(filestore throttle)-> filestore sync

The filestore throttles should be modified so that the various OSD queues can throttle before dispatching an op based on a max op write size.

History

#1 - 11/13/2013 01:47 PM - Samuel Just

- Target version deleted (v0.73)

#2 - 11/13/2013 01:47 PM - lan Colle

- translation missing: en.field_story_points set to 5.0

#3 - 03/11/2019 09:37 PM - Patrick Donnelly

- Project changed from Ceph to RADOS
- Start date deleted (10/29/2013)
- Component(RADOS) FileStore, OSD added

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