

Ceph - Bug #24922

osd: skip_data_digest change breaks deep scrub

07/14/2018 05:37 PM - Sage Weil

Status: Resolved	% Done: 0%
Priority: Immediate	Spent time: 0.00 hour
Assignee:	
Category:	
Target version: v13.2.1	
Source:	Reviewed:
Tags:	Affected Versions:
Backport:	ceph-qa-suite:
Regression: No	Pull request ID:
Severity: 3 - minor	Crash signature:
Description when using bluestore, deep scrub fails to detect differences between replicas <pre>1221 bin/init-ceph stop ; MON=1 OSD=3 MDS=0 ../src/vstart.sh -d -n -x -l ; bin/ceph osd pool create foo 1 ; bin/rados -p foo put foo /etc/passwd 1222 for f in 0 1 2 ; do bin/ceph daemon osd.\$f config set osd_objectstore_fuse true ; done 1223 for f in 0 ; do hexedit dev/osd\$f/fuse/1.0_head/all/#1\602f83fe\:\:\:foo\head#/data ; done ^ make a change there to one or more (but not all) replicas 1224 bin/ceph pg deep-scrub 1.0</pre> deep scrub reports ok.	
Related issues: Copied to Ceph - Bug #24958: osd: skip_data_digest change breaks deep scrub Resolved 07/17/2018	

History

#1 - 07/14/2018 05:40 PM - Sage Weil

<https://github.com/ceph/ceph/pull/23052>

#2 - 07/15/2018 10:48 PM - Nathan Cutler

luminous version: <https://github.com/ceph/ceph/pull/23055>

#3 - 07/17/2018 12:18 PM - Sage Weil

- Status changed from In Progress to Pending Backport

#4 - 07/17/2018 02:10 PM - Abhishek Lekshmanan

- Tracker changed from Bug to Backport

- Status changed from Pending Backport to In Progress

- Target version set to v13.2.1

#5 - 07/17/2018 02:10 PM - Abhishek Lekshmanan

- Tracker changed from Backport to Bug

- % Done set to 0

- Regression set to No

- Severity set to 3 - minor

#6 - 07/17/2018 02:11 PM - Abhishek Lekshmanan

- Copied to Bug #24958: osd: skip_data_digest change breaks deep scrub added

#7 - 01/04/2019 08:50 PM - Sage Weil

- Status changed from In Progress to Resolved