

bluestore - Bug #21257

bluestore: BlueFS.cc: 1255: FAILED assert(!log_file->fnode.extents.empty())

09/06/2017 03:36 AM - Patrick Donnelly

Status: Duplicate	% Done: 0%
Priority: Normal	
Assignee:	
Category:	
Target version:	
Source: Q/A	Affected Versions:
Tags:	ceph-qa-suite:
Backport:	Pull request ID:
Regression: No	Crash signature (v1):
Severity: 3 - minor	Crash signature (v2):
Reviewed:	

Description

Assertion: /home/jenkins-build/build/workspace/ceph-dev-new-build/ARCH/x86_64/AVAILABLE_ARCH/x86_64/AVAILABLE_DIST/centos7/DIST/centos7/MACHINE_SIZE/huge/release/13.0.0-425-gd8aa85d/rpm/el7/BUILD/ceph-13.0.0-425-gd8aa85d/src/os/bluestore/BlueFS.cc: 1255: FAILED assert(!log_file->fnode.extents.empty())

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ceph version 13.0.0-425-gd8aa85d (d8aa85d85284eeeb40194bd97bfc699ad41779db) mimic (dev)
1: (ceph::__ceph_assert_fail(char const*, char const*, int, char const*)+0x110) [0x557018d69820]
2: (BlueFS::_compact_log_async(std::unique_lock<std::mutex>&)+0x904) [0x557018ceea34]
3: (BlueFS::sync_metadata()+0x46b) [0x557018cefd3b]
4: (BlueRocksDirectory::Fsync()+0xd) [0x557018d05a5d]
5: (rocksdb::DBImpl::WriteToWAL(rocksdb::autovector<rocksdb::WriteThread::Writer*, 8ul> const&, rocksdb::log::Writer*, bool, bool, unsigned long)+0x529) [0x557019103109]
6: (rocksdb::DBImpl::WriteImpl(rocksdb::WriteOptions const&, rocksdb::WriteBatch*, rocksdb::WriteCallback*, unsigned long*, unsigned long, bool)+0x92b) [0x557019103b6b]
7: (rocksdb::DBImpl::Write(rocksdb::WriteOptions const&, rocksdb::WriteBatch*)+0x27) [0x557019104b47]
8: (RocksDBStore::submit_common(rocksdb::WriteOptions&, std::shared_ptr<KeyValueDB::TransactionImpl>)+0xb5) [0x557018c84185]
9: (RocksDBStore::submit_transaction_sync(std::shared_ptr<KeyValueDB::TransactionImpl>)+0x78) [0x557018c85e58]
10: (BlueStore::_kv_sync_thread()+0x1b57) [0x557018c1d557]
11: (BlueStore::KVSyncThread::entry()+0xd) [0x557018c6380d]
12: (()+0x7dc5) [0x7f7055efbdc5]
13: (clone()+0x6d) [0x7f7054fef73d]
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From: /ceph/teuthology-archive/pdonnell-2017-09-05_22:15:33-multimds-wip-pdonnell-testing-20170905-testing-basic-smithi/1598649/teuthology.log

Related issues:

Related to RADOS - Bug #21878: bluefs: os/bluestore/BlueFS.cc: 1505: FAILED a...

Resolved

10/20/2017

History

#1 - 09/06/2017 08:44 PM - Patrick Donnelly

Another:

/ceph/teuthology-archive/pdonnell-2017-09-06_15:35:31-multimds-wip-pdonnell-testing-20170906-testing-basic-smithi/1601596/teuthology.log

#2 - 11/29/2017 04:19 PM - Greg Farnum

- *Project changed from RADOS to bluestore*

#3 - 11/29/2017 11:24 PM - Sage Weil

- *Status changed from New to Duplicate*

I think this was a variation of 4324c8bc7e66633035c15995e3f82ef91d3a5e8c

#4 - 11/29/2017 11:25 PM - Sage Weil

- *Related to Backport #21787: luminous: "Error EINVAL: invalid command" in upgrade:jewel-x-luminous-distro-basic-smithi added*

#5 - 11/29/2017 11:25 PM - Sage Weil

- *Related to deleted (Backport #21787: luminous: "Error EINVAL: invalid command" in upgrade:jewel-x-luminous-distro-basic-smithi)*

#6 - 11/29/2017 11:25 PM - Sage Weil

- *Related to Bug #21878: bluefs: os/bluestore/BlueFS.cc: 1505: FAILED assert(h->file->fnode.ino != 1) added*