

RADOS - Backport #37690

luminous: ceph-objectstore-tool: Add HashInfo to object dump output

12/18/2018 11:09 AM - Nathan Cutler

Status: Resolved	Spent time: 0.00 hour
Priority: Normal	
Assignee: Ashish Singh	
Target version: v12.2.12	
Release: luminous	Crash signature:
Description https://github.com/ceph/ceph/pull/25722	
Related issues: Copied from RADOS - Feature #37597: ceph-objectstore-tool: Add HashInfo to ob... Resolved 12/11/2018	

History

#1 - 12/18/2018 11:09 AM - Nathan Cutler

- Copied from Feature #37597: ceph-objectstore-tool: Add HashInfo to object dump output added

#2 - 12/28/2018 06:23 PM - Ashish Singh

- Description updated

- Status changed from New to In Progress

- Assignee set to Ashish Singh

#3 - 12/29/2018 02:21 PM - Ashish Singh

- Description updated

#4 - 12/29/2018 04:30 PM - Ashish Singh

- Status changed from In Progress to Need More Info

While backporting changes related to tracker 37597, found the following compilation errors :

```
/home/jenkins-build/build/workspace/ceph-pull-requests/src/tools/ceph_objectstore_tool.cc:2404:23: error: 'ch' was not declared in this scope
gr = store->getattr(ch, ghobj, ECUtil::get_hinfo_key(), hattr);
^
```

- The variable "ch" was defined with commit id '38d24fef6fa80c9f85afc9e0e4570b6fe387a7e'. However, it was not backported to Luminous.

```
/home/jenkins-build/build/workspace/ceph-pull-requests/src/tools/ceph_objectstore_tool.cc:2407:21: error: 'using bufferlist = class ceph::buffer::list
{aka class ceph::buffer::list}' has no member named 'cbegin'
auto hp = hattr.cbegin();
^
```

```
src/tools/CMakeFiles/ceph-objectstore-tool.dir/build.make:62: recipe for target
'src/tools/CMakeFiles/ceph-objectstore-tool.dir/ceph_objectstore_tool.cc.o' failed
make3: * [src/tools/CMakeFiles/ceph-objectstore-tool.dir/ceph_objectstore_tool.cc.o] Error 1
make3: Waiting for unfinished jobs....
[ 84%] Building CXX object src/test/rbd_mirror/CMakeFiles/unittest_rbd_mirror.dir/image_replayer/test_mock_BootstrapRequest.cc.o
CMakeFiles/Makefile2:20204: recipe for target 'src/tools/CMakeFiles/ceph-objectstore-tool.dir/all' failed
make2: [src/tools/CMakeFiles/ceph-objectstore-tool.dir/all] Error 2
make2: * Waiting for unfinished jobs....
```

- Can we replace 'cbegin()' with 'begin()' here ?

#5 - 01/08/2019 04:22 PM - Nathan Cutler

- *Status changed from Need More Info to In Progress*

#6 - 02/21/2019 11:26 PM - Yuri Weinstein

Nathan Cutler wrote:

<https://github.com/ceph/ceph/pull/25722>

merged

#7 - 02/22/2019 05:27 PM - Nathan Cutler

- *Status changed from In Progress to Resolved*

- *Target version set to v12.2.12*