

RADOS - Bug #20913

osd: leak from osd/PGBBackend.cc:136 PGBBackend::handle_recovery_delete()

08/04/2017 06:17 PM - Sage Weil

Status:	Resolved	Start date:	08/04/2017
Priority:	Urgent	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

```
<frame>
  <ip>0x7EBB41</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>emplace_back<const std::pair<hobject_t, eversion_t>&&></fn>
  <dir>/usr/include/c++/4.8.2/bits</dir>
  <file>stl_list.h</file>
  <line>1026</line>
</frame>
<frame>
  <ip>0x7EBB41</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>_M_initialize_dispatch<std::_List_const_iterator<std::pair<hobject_t, eversion_
t>&&>&&></fn>
  <dir>/usr/include/c++/4.8.2/bits</dir>
  <file>stl_list.h</file>
  <line>1491</line>
</frame>
<frame>
  <ip>0x7EBB41</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>list<std::_List_const_iterator<std::pair<hobject_t, eversion_t>&&>&&>, void&g
t;</fn>
  <dir>/usr/include/c++/4.8.2/bits</dir>
  <file>stl_list.h</file>
  <line>627</line>
</frame>
<frame>
  <ip>0x7EBB41</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>insert<std::_List_const_iterator<std::pair<hobject_t, eversion_t>&&>&&>, void
&gt;</fn>
  <dir>/usr/include/c++/4.8.2/bits</dir>
  <file>stl_list.h</file>
  <line>1152</line>
</frame>
<frame>
  <ip>0x7EBB41</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>std::list<std::pair<hobject_t, eversion_t>&&>, std::allocator<std::pair<hobj
ect_t, eversion_t>&&>&&>::operator=(std::list<std::pair<hobject_t, eversion_t>&&>, st
d::allocator<std::pair<hobject_t, eversion_t>&&>&&> const&&)</fn>
  <dir>/usr/include/c++/4.8.2/bits</dir>
  <file>list.tcc</file>
```

```

<line>199</line>
</frame>
<frame>
  <ip>0x7E6119</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>PGBackend::handle_recovery_delete (boost::intrusive_ptr<OpRequest>)</fn>
  <dir>/usr/src/debug/ceph-12.1.2-165-g873ce67/src/osd</dir>
  <file>PGBackend.cc</file>
  <line>136</line>
</frame>
<frame>
  <ip>0x7E69D3</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>PGBackend::handle_message (boost::intrusive_ptr<OpRequest>)</fn>
  <dir>/usr/src/debug/ceph-12.1.2-165-g873ce67/src/osd</dir>
  <file>PGBackend.cc</file>
  <line>103</line>
</frame>
<frame>
  <ip>0x75294D</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>PrimaryLogPG::do_request (boost::intrusive_ptr<OpRequest>&, ThreadPool::TPHandl
e&&)</fn>
  <dir>/usr/src/debug/ceph-12.1.2-165-g873ce67/src/osd</dir>
  <file>PrimaryLogPG.cc</file>
  <line>1726</line>
</frame>
<frame>
  <ip>0x5E67B8</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>OSD::dequeue_op (boost::intrusive_ptr<PG>&, boost::intrusive_ptr<OpRequest>, T
hreadPool::TPHandle&&)</fn>
  <dir>/usr/src/debug/ceph-12.1.2-165-g873ce67/src/osd</dir>
  <file>OSD.cc</file>
  <line>9509</line>
</frame>
<frame>
  <ip>0x8546F6</ip>
  <obj>/usr/bin/ceph-osd</obj>
  <fn>PGQueueable::RunVis::operator () (boost::intrusive_ptr<OpRequest> const&&)</fn>
  <dir>/usr/src/debug/ceph-12.1.2-165-g873ce67/src/osd</dir>
  <file>PGQueueable.cc</file>
  <line>22</line>
</frame>

```

/a/sage-2017-08-04_15:44:16-rados-wip-sage-testing-20170804a-distro-basic-smithi/1482883

Related issues:

Copied to RADOS - Backport #21095: osd: leak from osd/PGBackend.cc:136 PGBack...

Resolved

History

#1 - 08/23/2017 08:37 AM - Kefu Chai

- Status changed from *Verified* to *Need Review*

- Assignee set to *Kefu Chai*

- Backport set to *luminous*

<https://github.com/ceph/ceph/pull/17183>

#2 - 08/24/2017 03:14 PM - Kefu Chai

- Status changed from *Need Review* to *Pending Backport*

#3 - 08/24/2017 03:30 PM - Kefu Chai

- Copied to Backport #21095: osd: leak from osd/PGBackend.cc:136 PGBackend::handle_recovery_delete() added

#4 - 08/25/2017 02:38 AM - Kefu Chai

<https://github.com/ceph/ceph/pull/17246>

#5 - 08/26/2017 06:13 PM - Sage Weil

- Status changed from Pending Backport to Resolved