

rgw - Bug #26949

deadlock on shutdown in RGWIndexCompletionManager::stop()

08/15/2018 02:44 PM - Casey Bodley

Status:	Resolved	Start date:	08/15/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:		Reviewed:	
Tags:		Affected Versions:	v12.2.2
Backport:	luminous mimic	ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor		
Description			
<p>Program terminated with signal 6, Aborted.</p> <pre>#0 0x00007fb52240d59b in raise () from /lib64/libpthread.so.0 #0 0x00007fb52240d59b in raise () from /lib64/libpthread.so.0 #1 0x0000556edb3754b6 in reraise_fatal (signum=6) at /path/to/ceph/src/global/signal_handler.cc:74 #2 handle_fatal_signal (signum=6) at /path/to/ceph/src/global/signal_handler.cc:138 #3 <signal handler called> #4 0x00007fb516ec9277 in raise () from /lib64/libc.so.6 #5 0x00007fb516eca968 in abort () from /lib64/libc.so.6 #6 0x00007fb519cefda0 in lockdep_will_lock (name=<optimized out>, id=<optimized out>, force_backt race=<optimized out>) at /path/to/ceph/src/common/lockdep.cc:293 #7 0x00007fb5199cdcea in _will_lock (this=0x556eded26c40) at /path/to/ceph/src/common/Mutex.h:56 #8 Mutex::Lock (this=this@entry=0x556eded26c40, no_lockdep=no_lockdep@entry=false) at /path/to/ce ph/src/common/Mutex.cc:92 #9 0x0000556edb4bd440 in Locker (m=..., this=<synthetic pointer>) at /path/to/ceph/src/common/Mut ex.h:115 #10 stop (this=0x556eded26c40) at /path/to/ceph/src/rgw/rgw_rados.cc:3421 #11 stop (this=0x556eded8b1d0) at /path/to/ceph/src/rgw/rgw_rados.cc:3568 #12 ~RGWIndexCompletionManager (this=0x556eded8b1d0, __in_chrg=<optimized out>) at /path/to/ceph/s rc/rgw/rgw_rados.cc:3525 #13 RGWRados::finalize (this=this@entry=0x556edd5fc000) at /path/to/ceph/src/rgw/rgw_rados.cc:3756 #14 0x0000556edb4bd6de in RGWStoreManager::close_storage (store=0x556edd5fc000) at /path/to/ceph/s rc/rgw/rgw_rados.cc:13804 #15 0x0000556edb3ff458 in RGWRealmReloader::reload (this=0x7ffdd09ac3a0) at /path/to/ceph/src/rgw/ rgw_realm_reloader.cc:90 #16 0x0000556edb31f469 in Context::complete (this=0x556eddbf86e0, r=<optimized out>) at /path/to/c eph/src/include/Context.h:70 #17 0x00007fb5199f68b4 in SafeTimer::timer_thread (this=0x7ffdd09ac3c0) at /path/to/ceph/src/commo n/Timer.cc:97 #18 0x00007fb5199f82dd in SafeTimerThread::entry (this=<optimized out>) at /path/to/ceph/src/commo n/Timer.cc:30 #19 0x00007fb522405e25 in start_thread () from /lib64/libpthread.so.0 #20 0x00007fb516f91bad in clone () from /lib64/libc.so.6</pre>			
Related issues:			
Copied to rgw - Backport #35709: luminous: deadlock on shutdown in RGWIndexCo...		Resolved	
Copied to rgw - Backport #35710: mimic: deadlock on shutdown in RGWIndexCompl...		Resolved	

History

#1 - 08/15/2018 02:45 PM - Casey Bodley

- Status changed from New to Testing

#2 - 09/04/2018 09:55 PM - Casey Bodley

- Status changed from Testing to Pending Backport

#3 - 09/05/2018 07:58 PM - Nathan Cutler

- Copied to Backport #35709: luminous: deadlock on shutdown in RGWIndexCompletionManager::stop() added

#4 - 09/05/2018 07:58 PM - Nathan Cutler

- Copied to Backport #35710: mimic: deadlock on shutdown in RGWIndexCompletionManager::stop() added

#5 - 10/17/2018 09:01 PM - Nathan Cutler

- Status changed from Pending Backport to Resolved