

## Messengers - Bug #16552

### RadosTestECPP::TearDownTestCase asserts in EventCenter::delete\_time\_event()

06/30/2016 08:30 AM - Kefu Chai

<b>Status:</b>	Resolved	<b>% Done:</b>	0%
<b>Priority:</b>	Normal		
<b>Assignee:</b>	Haomai Wang		
<b>Category:</b>			
<b>Target version:</b>			
<b>Source:</b>	Development	<b>Reviewed:</b>	
<b>Tags:</b>		<b>Affected Versions:</b>	
<b>Backport:</b>		<b>ceph-qa-suite:</b>	
<b>Regression:</b>	No	<b>Pull request ID:</b>	
<b>Severity:</b>	3 - minor	<b>Crash signature:</b>	
<b>Description</b>			
<pre>2016-06-30T00:57:18.789 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: / srv/autobuild-ceph/gitbuilder.git/build/out~/ceph-11.0.0-120-g957ece7/src/msg/async /Event.cc: In function 'void EventCenter::delete_time_event(uint64_t)' thread 7fe6375c0c40 time 20 16-06-30 07:57:19.136610 2016-06-30T00:57:18.789 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: / srv/autobuild-ceph/gitbuilder.git/build/out~/ceph-11.0.0-120-g957ece7/src/msg/async/Event.cc: 248: FAILED assert(in_thread()) 2016-06-30T00:57:18.790 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: ceph version v11.0.0-120-g957ece7 (957ece7e95d8f8746191fd9629622d4457d690d6) 2016-06-30T00:57:18.790 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 1: (ceph::__ceph_assert_fail(char const*, char const*, int, char const*)+0x95) [0x7fe62e4c12dd] 2016-06-30T00:57:18.790 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 2: (EventCenter::delete_time_event(unsigned long)+0x4c) [0x7fe62e58b072] 2016-06-30T00:57:18.790 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 3: (AsyncConnection::cleanup_handler()+0xbf) [0x7fe62e75492f] 2016-06-30T00:57:18.790 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 4: (C_clean_handler::do_request(int)+0x27) [0x7fe62e755141] 2016-06-30T00:57:18.791 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 5: (EventCenter::~EventCenter()+0x5b) [0x7fe62e589b37] 2016-06-30T00:57:18.791 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 6: (Worker::~~Worker()+0x7c) [0x7fe62e5833ba] 2016-06-30T00:57:18.791 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 7: (Worker::~~Worker()+0x18) [0x7fe62e5833fa] 2016-06-30T00:57:18.791 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 8: (WorkerPool::~~WorkerPool()+0xc8) [0x7fe62e57dab8] 2016-06-30T00:57:18.791 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 9: (WorkerPool::~~WorkerPool()+0x18) [0x7fe62e57db4e] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 10: (CephContext::TypedSingletonWrapper&lt;WorkerPool&gt;::~~TypedSingletonWrapper()+0x4a) [0x7fe62e588f7 e] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 11: (CephContext::TypedSingletonWrapper&lt;WorkerPool&gt;::~~TypedSingletonWrapper()+0x18) [0x7fe62e588fb a] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 12: (CephContext::~~CephContext()+0x55) [0x7fe62e5e1bd7] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 13: (CephContext::put()+0x138) [0x7fe62e5e25b0] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 14: (librados::RadosClient::~~RadosClient()+0xb8) [0x7fe62ddb3f74] 2016-06-30T00:57:18.792 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 15: (librados::RadosClient::~~RadosClient()+0x18) [0x7fe62ddb4026] 2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout: api_lock: 16: (librados::Rados::shutdown()+0x65) [0x7fe62dd48ee7]</pre>			

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2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
17: (destroy_one_ec_pool_pp(std::string const&, librados::Rados&)+0x107) [0x4e15c3]
2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
18: (RadosTestECPP::TearDownTestCase()+0x22) [0x4dcf64]
2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
19: (testing::TestCase::RunTearDownTestCase()+0x16) [0x4b092e]
2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
20: (void testing::internal::HandleSehExceptionsInMethodIfSupported<testing::TestCase, void>(testi
ng::TestCase*, void (testing::TestCase::* )(), char const*)+0x65) [0x4babe0]
2016-06-30T00:57:18.793 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
21: (void testing::internal::HandleExceptionsInMethodIfSupported<testing::TestCase, void>(testing:
:TestCase*, void (testing::TestCase::* )(), char const*)+0x4b) [0x4b628b]
2016-06-30T00:57:18.794 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
22: (testing::TestCase::Run()+0x16f) [0x49e337]
2016-06-30T00:57:18.794 INFO:tasks.workunit.client.0.smithi033.stdout:          api_lock:
23: (testing::internal::UnitTestImpl::RunAllTests()+0x298) [0x4a4a04]

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kchai-2016-06-29\_23:29:27-rados-master---basic-smithi/284055/teuthology.log

**Related issues:**

Related to Messengers - Bug #16554: segfault in AsyncConnection::handle_conne...	<b>Resolved</b>	<b>06/30/2016</b>
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**History**

**#1 - 06/30/2016 08:45 AM - Haomai Wang**

- Status changed from New to In Progress

<https://github.com/ceph/ceph/pull/10056/files>

**#2 - 06/30/2016 09:23 AM - Kefu Chai**

- Status changed from In Progress to Fix Under Review

**#3 - 07/11/2016 02:18 PM - Kefu Chai**

- Related to Bug #16554: segfault in AsyncConnection::handle\_connect\_msg() added

**#4 - 07/12/2016 01:21 PM - Kefu Chai**

<https://github.com/ceph/ceph/pull/10090/commits/7e56fe49c51ea52112510a92f6aa518bc1c474bc>

but i think some other commits in that PR also addresses this bug. not sure, though.

**#5 - 07/12/2016 04:27 PM - Haomai Wang**

- Status changed from Fix Under Review to Resolved

**#6 - 03/12/2019 11:12 PM - Greg Farnum**

- Project changed from Ceph to Messengers

- Category deleted (msgsr)