

## rgw - Backport #38847

### mimic: rgw admin api create user generates a segfault and coredump using beast

03/22/2019 02:22 AM - xin liao

<b>Status:</b>	Resolved	<b>Spent time:</b>	0.00 hour
<b>Priority:</b>	Normal		
<b>Assignee:</b>			
<b>Target version:</b>	v13.2.6		
<b>Release:</b>	mimic		
<b>Description</b>			
<p>2019-03-20 17:32:39.403 7fca1abb5700 10 src/rgw/rgw_cache.cc:21 cache get: name=default.rgw.meta+users.uid+user3 : miss 2019-03-20 17:32:39.403 7fca1abb5700 10 src/rgw/rgw_cache.cc:140 cache put: name=default.rgw.meta+users.uid+user3 info.flags=0x0 2019-03-20 17:32:39.403 7fca1abb5700 10 src/rgw/rgw_cache.cc:255 adding default.rgw.meta+users.uid+user3 to cache LRU end 2019-03-20 17:32:39.413 7fca1abb5700 -1 src/global/signal_handler.cc:129 ** Caught signal (Segmentation fault) * in thread 7fca1abb5700 thread_name:radosgw</p> <pre>ceph version 13.2.4-26-gcd38457 (cd38457256169d3ed814dedb109fd11d3e4b9229) mimic (stable) 1: (()+0x29dc6a) [0x7fcad7295c6a] 2: (()+0x318b20f500) [0x7fcaccf26500] 3: (rgw_get_user_info_from_index(RGWRados*, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt; const&amp;, rgw_pool&amp;, RGWUserInfo&amp;, RGWObjVersionTracker*, std::chrono::time_point&amp;lt;ceph::time_detail::real_clock, std::chrono::duration&amp;lt;unsigned long, std::ratio&amp;lt;11, 1000000000&amp;gt;&amp;gt; &gt;)+0xee) [0x7fcad750d8ae] 4: (RGWAccessKeyPool::generate_key(RGWUserAdminOpState&amp;, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt;)+0x32d) [0x7fcad750f17d] 5: (RGWAccessKeyPool::execute_add(RGWUserAdminOpState&amp;, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt;, bool)+0x59) [0x7fcad7510119] 6: (RGWAccessKeyPool::add(RGWUserAdminOpState&amp;, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt;, bool)+0x6b) [0x7fcad751029b] 7: (RGWUser::execute_add(RGWUserAdminOpState&amp;, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt;)+0xa6a) [0x7fcad75150da] 8: (RGWUser::add(RGWUserAdminOpState&amp;, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt;)+0x5e) [0x7fcad751541e] 9: (RGWUserAdminOp_User::create(RGWRados*, RGWUserAdminOpState&amp;, RGWFormatterFlusher&amp;)+0x6d) [0x7fcad751558d] 10: (RGWOp_User_Create::execute()+0x77f) [0x7fcad74f51bf] 11: (rgw_process_authenticated(RGWHandler_REST*, RGWOp*&amp;, RGWRequest*, req_state*, bool)+0x251) [0x7fcad73af881] 12: (process_request(RGWRados*, RGWREST*, RGWRequest*, std::__cxx11::basic_string&amp;lt;char, std::char_traits&amp;lt;char&amp;gt;;, std::allocator&amp;lt;char&amp;gt; &gt; const&amp;, rgw::auth::StrategyRegistry const&amp;, RGWRestfulIO*, OpsLogSocket*, int*)+0x1150) [0x7fcad73b0b40] 13: (()+0x225c74) [0x7fcad721dc74] 14: (()+0x226792) [0x7fcad721e792] 15: (make_fcontext()+0x2f) [0x7fcad76c9f4f] NOTE: a copy of the executable, or `objdump -rdS &amp;lt;executable&amp;gt;` is needed to interpret this.</pre>			
<b>Related issues:</b>			
Related to rgw - Backport #36223: mimic: rgw: default quota not set in radosg...		Resolved	

## History

### #1 - 03/28/2019 05:39 PM - Abhishek Lekshmanan

How was the request generated, do you have the rest arguments to create such a request?

### #2 - 04/03/2019 03:19 AM - xin liao

fix [\[\[https://github.com/ceph/ceph/pull/27334\]\]](https://github.com/ceph/ceph/pull/27334)

### #3 - 04/03/2019 05:21 AM - xin liao

xin liao wrote:

fix [\[\[https://github.com/ceph/ceph/pull/27334\]\]](https://github.com/ceph/ceph/pull/27334)

<https://github.com/ceph/ceph/pull/27335>

**#4 - 04/11/2019 04:17 PM - Casey Bodley**

- Related to Backport #36223: *mimic: rgw: default quota not set in radosgw for Openstack users added*

**#5 - 04/11/2019 05:54 PM - Casey Bodley**

- Status changed from New to In Progress

**#6 - 05/03/2019 09:53 PM - Yuri Weinstein**

<https://github.com/ceph/ceph/pull/27335>

merged

**#7 - 05/06/2019 08:18 AM - Nathan Cutler**

- Tracker changed from Bug to Backport

- Subject changed from *mimic: rgw admin api create user generates a segfault and coredump using beast* to *mimic: rgw admin api create user generates a segfault and coredump using beast*

- Status changed from In Progress to Resolved

- Target version set to v13.2.6

- Release set to mimic