

## rgw - Backport #20078

### rgw jewel valgrind failure: make\_params

05/25/2017 03:42 PM - Abhishek Lekshmanan

<b>Status:</b>	Resolved	<b>Spent time:</b>	0.00 hour
<b>Priority:</b>	Normal		
<b>Assignee:</b>	Abhishek Lekshmanan		
<b>Target version:</b>	v10.2.8		
<b>Release:</b>	jewel		
<b>Description</b> <a href="https://github.com/ceph/ceph/pull/15312">https://github.com/ceph/ceph/pull/15312</a>			

#### History

##### #1 - 05/26/2017 01:59 PM - Abhishek Lekshmanan

Since this issue is already fixed in Kraken & master, it only appears in Jewel, need to copy the issue to backport tracker

##### #2 - 05/26/2017 01:59 PM - Abhishek Lekshmanan

- Backport set to jewel

##### #3 - 05/26/2017 02:00 PM - Abhishek Lekshmanan

<https://github.com/ceph/ceph/pull/15312>

##### #4 - 05/26/2017 07:29 PM - Nathan Cutler

- Tracker changed from Bug to Backport
- Status changed from New to In Progress
- Assignee set to Abhishek Lekshmanan
- Release set to jewel

##### #5 - 07/04/2017 11:38 AM - Nathan Cutler

- Status changed from In Progress to Resolved
- Target version set to v10.2.8

##### #6 - 07/04/2017 11:38 AM - Nathan Cutler

- Description updated

#### description

[http://pulpito.ceph.com/abhi-2017-05-23\\_12:16:16-rgw-wip-jewel-backports-mon-sortbitwise-distro-basic-smithi/1221206/](http://pulpito.ceph.com/abhi-2017-05-23_12:16:16-rgw-wip-jewel-backports-mon-sortbitwise-distro-basic-smithi/1221206/)

```
<error>
  <unique>0xc5</unique>
  <tid>1</tid>
  <kind>Leak_DefinitelyLost</kind>
  <xwhat>
    <text>9,618,847 (3,776 direct, 9,615,071 indirect) bytes in 118 blocks are definitely lost in loss record
198 of 203</text>
    <leakedbytes>9618847</leakedbytes>
    <leakedblocks>118</leakedblocks>
  </xwhat>
  <stack>
    <frame>
      <ip>0x4C2B0E0</ip>
      <obj>/usr/lib/valgrind/vgpreload_memcheck-amd64-linux.so</obj>
      <fn>operator new(unsigned long)</fn>
```

```

</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>allocate</fn>
  <dir>/usr/include/c++/4.8/ext</dir>
  <file>new_allocator.h</file>
  <line>104</line>
</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>_M_get_node</fn>
  <dir>/usr/include/c++/4.8/bits</dir>
  <file>stl_list.h</file>
  <line>334</line>
</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>_M_create_node<std::pair<std::basic_string<char, std::char_traits<char>, std::allocat
or<char>, &gt;, std::basic_string<char, std::char_traits<char>, std::allocator<char>, &gt;
&gt;, &gt;</fn>
  <dir>/usr/include/c++/4.8/bits</dir>
  <file>stl_list.h</file>
  <line>502</line>
</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>_M_insert<std::pair<std::basic_string<char, std::char_traits<char>, std::allocator<
char>, &gt;, std::basic_string<char, std::char_traits<char>, std::allocator<char>, &gt;
&gt;, &gt;</fn>
  <dir>/usr/include/c++/4.8/bits</dir>
  <file>stl_list.h</file>
  <line>1561</line>
</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>emplace_back<std::pair<std::basic_string<char, std::char_traits<char>, std::allocator
&lt;char>, &gt;, std::basic_string<char, std::char_traits<char>, std::allocator&lt;char>, &gt;
&gt;, &gt;</fn>
  <dir>/usr/include/c++/4.8/bits</dir>
  <file>stl_list.h</file>
  <line>1026</line>
</frame>
<frame>
  <ip>0x519D749</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>make_param_list (rgw_http_param_pair const*)</fn>
  <dir>/build/ceph-10.2.7-312-g8a7442e/src/rgw</dir>
  <file>rgw_rest_conn.h</file>
  <line>50</line>
</frame>
<frame>
  <ip>0x52BC753</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>RGWRESTReadResource::RGWRESTReadResource (RGWRESTConn*, std::string const&amp;, rgw_http_param_pair c
onst*, std::list<std::pair<std::string, std::string&gt;, std::allocator&lt;std::pair&lt;std::string, std
::string&gt;, &gt;, &gt;*, RGWHTTPManager*)</fn>
  <dir>/build/ceph-10.2.7-312-g8a7442e/src/rgw</dir>
  <file>rgw_rest_conn.cc</file>
  <line>227</line>
</frame>
<frame>
  <ip>0x51AE20C</ip>
  <obj>/usr/lib/librgw.so.2.0.0</obj>
  <fn>RGWReadRemoteMetadataCR::operate ()</fn>
  <dir>/build/ceph-10.2.7-312-g8a7442e/src/rgw</dir>
  <file>rgw_sync.cc</file>
  <line>938</line>
</frame>
<frame>
  <ip>0x510DECA</ip>

```

