rgw - Bug #11622

rgw: broken manifest on multipart upload retry

05/13/2015 11:54 PM - Yehuda Sadeh

| Status:   | Resolved       | Start date: | 05/13/2015 |
| Priority: | Immediate      | Due date:   |            |
| Assignee: | Yehuda Sadeh   | % Done:     | 0%         |
| Category: |                | Estimated time: | 0.00 hour |
| Target version: | | Spent time: | 0.00 hour |
| Source: | other           | Reviewed:   |            |
| Tags:     |                  | Affected Versions: | ceph-qa-suite: |
| Backport: | hammer, firefly |             |            |
| Regression: | No              | Release:    |            |
| Severity: | 3 - minor       |             |            |

Description
Specifically if the retry happens on the first part, but there might be other cases when this applies.

Associated revisions

Revision 389ae673 - 05/14/2015 07:32 PM - Yehuda Sadeh

rgw: merge manifests correctly when there's prefix override

Fixes: #11622
Backport: hammer, firefly

Prefix override happens in a manifest when a rados object does not conform to the generic prefix set on the manifest. When merging manifests (specifically being used in multipart objects upload), we need to check if the rule that we try to merge has a prefix that is the same as the previous rule. Beforehand we checked if both had the same override_prefix setting, but that might not apply as both manifests might have different prefixes.

Signed-off-by: Yehuda Sadeh <yehuda@redhat.com>

Revision cd8f1830 - 05/15/2015 06:11 PM - Yehuda Sadeh

rgw: merge manifests correctly when there's prefix override

Fixes: #11622
Backport: hammer, firefly

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Revision 293affe9 - 05/15/2015 06:37 PM - Yehuda Sadeh
rgw: merge manifests correctly when there's prefix override
Fixes: #11622
Backport: hammer, firefly
Prefix override happens in a manifest when a rados object does not
conform to the generic prefix set on the manifest. When merging
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to check if the rule that we try to merge has a prefix that is the same
as the previous rule. Beforehand we checked if both had the same
override_prefix setting, but that might not apply as both manifests
might have different prefixes.

Signed-off-by: Yehuda Sadeh <yehuda@redhat.com>
(cherry picked from commit 389ae6739ddc6239a4dd7c5f7f9bfc9b645b8577)

Revision 9431633e - 05/20/2015 12:59 AM - Yehuda Sadeh
rgw: merge manifests correctly when there's prefix override
Fixes: #11622
Backport: hammer, firefly
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override_prefix setting, but that might not apply as both manifests
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Signed-off-by: Yehuda Sadeh <yehuda@redhat.com>
(cherry picked from commit 389ae6739ddc6239a4dd7c5f7f9bfc9b645b8577)
(cherry picked from commit 293affe992118ed6e04685030b2d83a794ca624)

Revision a8627c92 - 07/30/2015 03:17 AM - Yehuda Sadeh
rgw: merge manifests correctly when there's prefix override
Fixes: #11622
Backport: hammer, firefly

Prefix override happens in a manifest when a rados object does not conform to the generic prefix set on the manifest. When merging manifests (specifically being used in multipart objects upload), we need to check if the rule that we try to merge has a prefix that is the same as the previous rule. Beforehand we checked if both had the same override_prefix setting, but that might not apply as both manifests might have different prefixes.

Signed-off-by: Yehuda Sadeh <yehuda@redhat.com>
(cherry picked from commit 389ae6739d6239a44d7c5f5f9bfcb9b645b8577)
(cherry picked from commit cd8f1830eb5d7f75b17d7f0915ee4b3b834b149)

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History

#1 - 05/14/2015 04:27 PM - Sage Weil
- Priority changed from Urgent to Immediate

#2 - 05/15/2015 06:55 PM - Loic Dachary
  - firefly backport https://github.com/ceph/ceph/pull/4697

#3 - 05/15/2015 06:55 PM - Loic Dachary
  - hammer backport https://github.com/ceph/ceph/pull/4696

#4 - 05/15/2015 06:56 PM - Loic Dachary
  - master https://github.com/ceph/ceph/pull/4675

#5 - 05/15/2015 06:59 PM - Loic Dachary
  - Backport set to hammer, firefly

#6 - 05/15/2015 06:59 PM - Loic Dachary
  - Status changed from Verified to Pending Backport

#7 - 05/18/2015 12:26 PM - Loic Dachary
  - Status changed from Pending Backport to Resolved