

rgw - Bug #20797

rgw: putting X-Object-Manifest via TempURL should be prohibited

07/27/2017 03:40 PM - Radoslaw Zarzynski

Status:	Resolved	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Radoslaw Zarzynski		
Category:			
Target version:			
Source:	Development	Affected Versions:	
Tags:		ceph-qa-suite:	
Backport:	luminous mimic nautilus	Pull request ID:	16659
Regression:	No	Crash signature (v1):	
Severity:	3 - minor	Crash signature (v2):	
Reviewed:			

Description

test.functional.test_tempurl:TestTempURLPrefix.test_PUT_manifest_access of Swift's functional tests enforces that.

It seems RadosGW lacks this check even in Hammer. Traffic dump made on quite recent **master**:

#####

```
T 127.0.0.1:58976 -> 127.0.0.1:8000 [AP]
PUT /v1/AUTH_test/713f16de3c1c4f03b9c52ec57ffd1c2f/004f0bcd1e17405797685b2178d1fa2d?temp_url_prefi
x=004f&temp_url_expires=1501256279&temp_url_sig=ac9a0e60b29705a645b092ad203973b625b2555a HTTP/1.1.
Host: 127.0.0.1:8000.
Accept-Encoding: identity.
Content-Length: 0.
x-object-manifest: some_random_container/foo.
Content-Type: application/octet-stream.
.
```

####

```
T 127.0.0.1:8000 -> 127.0.0.1:58976 [AP]
HTTP/1.1 201 Created.
etag: d41d8cd98f00b204e9800998ecf8427e.
Last-Modified: Thu, 27 Jul 2017 15:38:00 GMT.
X-Trans-Id: tx00000000000000000000ab-00597a08d7-1112-default.
X-Openstack-Request-Id: tx00000000000000000000ab-00597a08d7-1112-default.
Content-Type: text/plain; charset=utf-8.
Content-Length: 0.
Date: Thu, 27 Jul 2017 15:38:00 GMT.
.
```

Related issues:

Copied to rgw - Backport #40132: luminous: rgw: putting X-Object-Manifest via...	Resolved
Copied to rgw - Backport #40133: mimic: rgw: putting X-Object-Manifest via Te...	Resolved
Copied to rgw - Backport #40134: nautilus: rgw: putting X-Object-Manifest via...	Resolved

History

#1 - 07/27/2017 05:26 PM - Radoslaw Zarzynski

- Status changed from New to In Progress

#2 - 07/28/2017 03:31 PM - Radoslaw Zarzynski

- Status changed from In Progress to Fix Under Review

<https://github.com/ceph/ceph/pull/16659>

#3 - 06/03/2019 12:59 PM - Casey Bodley

- Status changed from Fix Under Review to Pending Backport

- Backport set to luminous mimic nautilus

#4 - 06/04/2019 10:34 AM - Nathan Cutler

- Copied to Backport #40132: luminous: rgw: putting X-Object-Manifest via TempURL should be prohibited added

#5 - 06/04/2019 10:34 AM - Nathan Cutler

- Copied to Backport #40133: mimic: rgw: putting X-Object-Manifest via TempURL should be prohibited added

#6 - 06/04/2019 10:34 AM - Nathan Cutler

- Copied to Backport #40134: nautilus: rgw: putting X-Object-Manifest via TempURL should be prohibited added

#7 - 11/14/2019 06:30 PM - Nathan Cutler

- Pull request ID set to 16659

#8 - 11/20/2019 10:21 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved

While running with --resolve-parent, the script "backport-create-issue" noticed that all backports of this issue are in status "Resolved" or "Rejected".