rgw - Bug #12298

rgw: Properly respond to the "Connection" header with Civetweb

07/13/2015 10:56 AM - Wido den Hollander

Description
HTTP 1.1 assumes KeepAlive if the 'Connection' header is not set.

If the client however sends 'Connection: close' the server should respond with the same header and close the connection.

This will cause the client to also close the connection.

The RGW currently only responds with the 'keep-alive' value if that was send by the client, but it doesn't do anything else.

Related issues:
Copied to Backport #12398: rgw: Properly respond to the "Connection" header w... Resolved 07/13/2015

Revision 79197d37 - 07/13/2015 10:56 AM - Wido den Hollander

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HTTP/1.1 assumes Keep-Alive by default, but if a Connection: close header is send
the server should respond with it as well.

This makes the client close the connection after the request.

Fixes: #12298

Revision 2357b6c8 - 07/19/2015 03:57 PM - Wido den Hollander

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Fixes: #12298
(cherry picked from commit 79197d3711edc4b04a7ea4335b6e1b65754996d5)
History

#1 - 07/13/2015 10:30 PM - Yehuda Sadeh
- Backport set to hammer

#2 - 07/14/2015 06:07 PM - Yehuda Sadeh
- Status changed from New to Pending Backport

#3 - 07/19/2015 03:56 PM - Nathan Cutler
master: https://github.com/ceph/ceph/commit/79197d3711edc4b04a7ea4335b6e1b65754996d5

#4 - 07/31/2015 06:59 PM - Nathan Cutler
- Status changed from Pending Backport to Resolved