

Arvados - Bug #17204

[keep-web] Avoid red-herring error log on 304 Not Modified responses

12/09/2020 03:20 PM - Tom Clegg

Status:	Resolved	Start date:	04/21/2021
Priority:	Normal	Due date:	
Assigned To:	Tom Clegg	% Done:	100%
Category:	Keep	Estimated time:	0.00 hour
Target version:	2021-04-28 bughunt sprint		
Description			
While handling a conditional request that results in a 304 Not Modified response, keep-web logs this error:			
<pre>"stat.Size()==3299929 but only wrote 0 bytes; read(1024) returns 1024, %!s(<nil>)"</pre>			
We should			
<ol style="list-style-type: none">1. use %v instead of %s so a nil error is just "nil" instead of "%!s(<nil>)"2. not log this error if the response code is 304			
Subtasks:			
Task # 17553: Review 17204-not-modified			Resolved

Associated revisions

Revision 7141824b - 04/21/2021 08:25 PM - Tom Clegg

Merge branch '17204-not-modified'

fixes #17204

Arvados-DCO-1.1-Signed-off-by: Tom Clegg <tom@curii.com>

History

#1 - 12/09/2020 11:44 PM - Tom Clegg

- Description updated

#2 - 04/13/2021 05:24 PM - Tom Clegg

- Target version set to 2021-04-28 bughunt sprint

- Assigned To set to Tom Clegg

#3 - 04/21/2021 07:02 PM - Tom Clegg

- Status changed from New to In Progress

17204-not-modified @ [17a35d4e667e2c38b5c00c174bd9a76e784ebaef](https://ci.arvados.org/view/Developer/job/developer-run-tests/2434/) -- <https://ci.arvados.org/view/Developer/job/developer-run-tests/2434/>

The test covers the 304 case, but the fix covers other non-200 response codes as well, like 412 precondition failed and 207 partial content.

Also fixed an unclosed-file bug, even though (so far) it was harmless because Close() is a no-op in a collectionfs.

#4 - 04/21/2021 08:12 PM - Nico César

review @ [17a35d4e667e2c38b5c00c174bd9a76e784ebaef](https://ci.arvados.org/view/Developer/job/developer-run-tests/2434/)

LGTM

#5 - 04/21/2021 08:36 PM - Tom Clegg

- % Done changed from 0 to 100

- Status changed from In Progress to Resolved

Applied in changeset [arvados|7141824bb60871253bcb3cd04dc7b2df00188b7d](https://ci.arvados.org/view/Developer/job/developer-run-tests/2434/).

#6 - 11/16/2021 04:47 PM - Peter Amstutz

- Release set to 41