

rgw - Bug #38075

multisite: datalog trim may not trim to completion

01/29/2019 03:53 PM - Casey Bodley

Status:	Resolved	Start date:	01/29/2019
Priority:	Normal	Due date:	
Assignee:	Casey Bodley	% Done:	0%
Category:		Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:		Reviewed:	
Tags:	multisite trim	Affected Versions:	
Backport:	luminous mimic	ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor		
Description			
radosgw's datalog trim logic remembers the to_marker of its call to cls_log_trim(), and avoids calling it again until the marker advances past that. however, cls_log_trim() has a hardcoded limit of 1000 entries per call, and is not guaranteed to trim all the way to this to_marker. as a result, radosgw may stop trying to trim even though many entries may still remain			
Related issues:			
Copied to rgw - Backport #38446: luminous: multisite: datalog trim may not tr...		Resolved	
Copied to rgw - Backport #38447: mimic: multisite: datalog trim may not trim ...		Resolved	

History

#1 - 01/29/2019 04:40 PM - Casey Bodley

- Status changed from In Progress to Need Review

<https://github.com/ceph/ceph/pull/26190>

#2 - 02/20/2019 07:38 PM - Casey Bodley

- Status changed from Need Review to Pending Backport

#3 - 02/22/2019 02:34 PM - Nathan Cutler

- Copied to Backport #38446: luminous: multisite: datalog trim may not trim to completion added

#4 - 02/22/2019 02:34 PM - Nathan Cutler

- Copied to Backport #38447: mimic: multisite: datalog trim may not trim to completion added

#5 - 04/10/2019 09:44 PM - Nathan Cutler

- Status changed from Pending Backport to Resolved