

rgw - Bug #47794

rgw: BI Log updates can be missed during some OLH-related operations

10/08/2020 02:30 PM - Radoslaw Zarzynski

Status:	In Progress	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Radoslaw Zarzynski		
Category:			
Target version:			
Source:	Development	Affected Versions:	
Tags:		ceph-qa-suite:	
Backport:		Pull request ID:	
Regression:	No	Crash signature (v1):	
Severity:	3 - minor	Crash signature (v2):	
Reviewed:			
Description			
It can happen when `rgw_cls_link_olh_op` carries explicitly set `olh_epoch` that is lower than the current `epoch` of the targeted OLH. However, `epoch` of the targeted object instance is actually changed. This may lead to divergences between bucket indexes in a multi-site arrangement.			
Similar issue and under similar circumstances may when unlinking an object instance.			