Ceph - Bug #43646

common: bufferlist::last_p is not updated by operator=(const bufferlist&)

01/17/2020 09:28 AM - Radoslaw Zarzynski

Status:	Resolved	**% Done:**	0%
Priority:	Normal	**Spent time:**	0.00 hour
Assignee:	Radoslaw Zarzynski		
Category:	common		
Target version:			
Source:	Development	**Affected Versions:**	
Tags:		**ceph-qa-suite:**	
Backport:	mimic,nautilus	**Pull request ID:**	32702
Regression:	No	**Crash signature (v1):**	
Severity:	3 - minor	**Crash signature (v2):**	
Reviewed:			

Description
This can lead to write-after-free, and thus to memory corruption.

Related issues:	
Copied to Ceph - Backport #43722: nautilus: common: bufferlist::last_p is not...	**Resolved**
Copied to Ceph - Backport #43723: mimic: common: bufferlist::last_p is not up...	**Rejected**

History

#1 - 01/17/2020 04:49 PM - Radoslaw Zarzynski

- Backport set to mimic,nautilus

#2 - 01/20/2020 12:37 PM - Radoslaw Zarzynski

- Status changed from In Progress to Pending Backport

#3 - 01/20/2020 10:16 PM - Nathan Cutler

- Copied to Backport #43722: nautilus: common: bufferlist::last_p is not updated by operator=(const bufferlist&) added

#4 - 01/20/2020 10:17 PM - Nathan Cutler

- Copied to Backport #43723: mimic: common: bufferlist::last_p is not updated by operator=(const bufferlist&) added

#5 - 02/13/2020 02:18 PM - Nathan Cutler

- Pull request ID set to 32702

#6 - 01/27/2021 08:03 PM - 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".