

rbd - Bug #39598

[test] possible race condition in rbd-nbd disconnect

05/06/2019 07:02 PM - Jason Dillaman

Status: Resolved	% Done: 0%
Priority: Normal	Spent time: 0.00 hour
Assignee: Jason Dillaman	
Category:	
Target version:	
Source:	Affected Versions:
Tags:	ceph-qa-suite:
Backport: luminous,mimic,nautilus	Pull request ID: 27981
Regression: No	Crash signature (v1):
Severity: 3 - minor	Crash signature (v2):
Reviewed:	

Description

http://qa-proxy.ceph.com/teuthology/teuthology-2019-05-02_02:01:02-rbd-master-distro-basic-smithi/3917446/teuthology.log

The "rbd-nbd unmap" command just sends a disconnect request to the "rbd-nbd" process and exits. If this is immediately followed with a "rbd-nbd list-mapped", it might still locate the disconnected process. Therefore, internally delay the "unmap" to give the process time to exit.

Related issues:

Copied to rbd - Backport #39673: luminous: [test] possible race condition in ...	Resolved
Copied to rbd - Backport #39674: mimic: [test] possible race condition in rbd...	Resolved
Copied to rbd - Backport #39675: nautilus: [test] possible race condition in ...	Resolved

History

#1 - 05/06/2019 07:06 PM - Jason Dillaman

- Status changed from New to In Progress
- Assignee set to Jason Dillaman

#2 - 05/06/2019 07:17 PM - Jason Dillaman

- Status changed from In Progress to Fix Under Review
- Pull request ID set to 27981

#3 - 05/07/2019 05:58 PM - Mykola Golub

- Status changed from Fix Under Review to Pending Backport

#4 - 05/10/2019 10:55 AM - Nathan Cutler

- Copied to Backport #39673: luminous: [test] possible race condition in rbd-nbd disconnect added

#5 - 05/10/2019 10:55 AM - Nathan Cutler

- Copied to Backport #39674: mimic: [test] possible race condition in rbd-nbd disconnect added

#6 - 05/10/2019 10:55 AM - Nathan Cutler

- Copied to Backport #39675: nautilus: [test] possible race condition in rbd-nbd disconnect added

#7 - 10/18/2019 11:38 AM - 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".