

rbd - Bug #38792

return ETIMEDOUT if we meet a timeout in poll

03/18/2019 03:21 AM - Yang Dongsheng

Status: Resolved	Start date: 03/18/2019
Priority: Normal	Due date:
Assignee:	% Done: 0%
Category:	Estimated time: 0.00 hour
Target version:	Spent time: 0.00 hour
Source:	Reviewed:
Tags:	Affected Versions:
Backport: luminous,mimic,nautilus	ceph-qa-suite:
Regression: No	Pull request ID: 27025
Severity: 3 - minor	
Description We don't want to wait on uevent forever, but the return value of polling in timeout is 0 rather than a negative value. manpage of poll as below: RETURN VALUE On success, a positive number is returned; this is the number of structures which have nonzero revents fields (in other words, those descriptors with events or errors reported). A value of 0 indicates that the call timed out and no file descriptors were ready. On error, -1 is returned, and errno is set appropriately.	
Related issues:	
Copied to rbd - Backport #38975: luminous: return ETIMEDOUT if we meet a time...	Resolved
Copied to rbd - Backport #38976: mimic: return ETIMEDOUT if we meet a timeout...	Resolved
Copied to rbd - Backport #38977: nautilus: return ETIMEDOUT if we meet a time...	Resolved

History

#1 - 03/18/2019 12:44 PM - Jason Dillaman

- Status changed from New to Need Review
- Backport set to luminous,mimic,nautilus
- Pull request ID set to 27025

#2 - 03/27/2019 01:26 PM - Ilya Dryomov

- Status changed from Need Review to Pending Backport

#3 - 03/27/2019 04:23 PM - Nathan Cutler

- Copied to Backport #38975: luminous: return ETIMEDOUT if we meet a timeout in poll added

#4 - 03/27/2019 04:23 PM - Nathan Cutler

- Copied to Backport #38976: mimic: return ETIMEDOUT if we meet a timeout in poll added

#5 - 03/27/2019 04:23 PM - Nathan Cutler

- Copied to Backport #38977: nautilus: return ETIMEDOUT if we meet a timeout in poll added

#6 - 06/26/2019 03:59 PM - Nathan Cutler

- Status changed from Pending Backport to Resolved