

CephFS - Bug #47981

mds: count error of modified dentries

10/26/2020 03:30 AM - Erqi Chen

Status: Resolved	% Done: 0%
Priority: Normal	
Assignee: Erqi Chen	
Category:	
Target version: v16.0.0	
Source: Community (dev)	Affected Versions:
Tags:	ceph-qa-suite:
Backport: octopus,nautilus	Component(FS): MDS
Regression: No	Labels (FS):
Severity: 2 - major	Pull request ID: 37777
Reviewed:	Crash signature:
Description	
Head and snap items should be added to count modified dentries in fragmenting new dir rather than logical and.	
<pre>if (state_test(CDir::STATE_FRAGMENTING) && is_new()) { count = get_num_head_items() && get_num_snap_items(); } else {</pre>	
Related issues:	
Related to CephFS - Feature #47148: mds: get rid of the mds_lock when storing...	Resolved
Copied to CephFS - Backport #48089: nautilus: mds: count error of modified de...	Rejected
Copied to CephFS - Backport #48090: octopus: mds: count error of modified den...	Rejected

History

#1 - 10/28/2020 01:37 PM - Patrick Donnelly

- Status changed from New to Fix Under Review
- Assignee set to Erqi Chen
- Target version set to v16.0.0
- Source set to Community (dev)

#2 - 10/29/2020 05:03 PM - Patrick Donnelly

- Subject changed from count error of modified dentries to mds: count error of modified dentries
- Status changed from Fix Under Review to Pending Backport
- Backport set to octopus,nautilus

#3 - 11/03/2020 11:24 AM - Nathan Cutler

- Copied to Backport #48089: nautilus: mds: count error of modified dentries added

#4 - 11/03/2020 11:24 AM - Nathan Cutler

- Copied to Backport #48090: octopus: mds: count error of modified dentries added

#5 - 11/09/2020 01:47 PM - Nathan Cutler

- Related to Feature #47148: mds: get rid of the mds_lock when storing the inode backtrace to meta pool added

#6 - 11/09/2020 01:48 PM - Nathan Cutler

Allegedly fixes a regression introduced by (the fix for) [#47148](#), which is not currently slated for backport.

#7 - 11/09/2020 04:34 PM - Nathan Cutler

- *Status changed from Pending Backport to Resolved*