

CephFS - Bug #12821

mds_thrasher: handle MDSes failing on startup

08/28/2015 11:31 AM - Greg Farnum

Status: Duplicate	% Done: 0%
Priority: Normal	
Assignee:	
Category: Testing	
Target version:	
Source: Q/A	Affected Versions:
Tags:	ceph-qa-suite:
Backport:	Component(FS):
Regression: No	Labels (FS):
Severity: 3 - minor	Pull request ID:
Reviewed:	Crash signature:
Description http://pulpito.ceph.com/teuthology-2015-08-21_23:04:01-fs-master---basic-multi/1026045/ <pre>2015-08-23T00:37:44.265 INFO:tasks.mds_thrash.mds_thrasher.failure_group.[a, b-s-a]:waiting till mds map indicates mds.b-s-a is laggy/crashed, in failed state, or mds.b-s-a is removed from mdsmmap 2015-08-23T00:37:45.255 INFO:tasks.ceph.mds.a.plana36.stderr:2015-08-23 03:37:45.243502 7f44a3fb2700 -1 mds.0.journaler(ro) try_read_entry: decode error from _is_readable 2015-08-23T00:37:45.255 INFO:tasks.ceph.mds.a.plana36.stderr:2015-08-23 03:37:45.244847 7f44a3fb2700 -1 log_channel(cluster) log [ERR] : Error loading MDS rank 0: (22) Invalid argument 2015-08-23T00:37:45.296 INFO:tasks.ceph.mds.a.plana36.stdout:starting mds.a at :/0</pre>	
Looks like it never realized that this MDS wasn't coming back, and the whole job hung as a result.	
Related issues: Duplicates CephFS - Feature #10369: qa-suite: detect unexpected MDS failovers... Resolved	

History

#1 - 08/28/2015 01:11 PM - John Spray

This is kind of a special case of <http://tracker.ceph.com/issues/10369> -- there is a more general need for something to notice and report crashes that happen in the background while tests are running.

#2 - 08/28/2015 01:13 PM - Greg Farnum

- Status changed from New to Duplicate

[#10369](#)

#3 - 06/11/2019 09:59 PM - Patrick Donnelly

- Duplicates Feature #10369: qa-suite: detect unexpected MDS failovers and daemon crashes added