CephFS - Bug #41218
mgr/volumes: retry spawning purge threads on failure
08/13/2019 05:16 AM - Venky Shankar

Status: Resolved
Priority: High
Assignee: Venky Shankar
Category: Target version: v15.0.0
Source: ceph-qa-suite:
Tags: Component(FS): mgr/volumes
Backport: nautilus
Regression: No
Severity: 2 - major
Reviewed: 

Description
seen here:

there were no logs available for further debugging :(  
Patrick saw another instance of this error with no specific reason related to mgr/volumes. There could be a possibility of a memory leak in manager and this might just be a side effect of a bigger issue.

For now, we should probably retry when a purge thread fails to spawn. But this should not be endless and there needs to be an upper cap for this, after which we log the error to cluster log and/or update status in `ceph status`.

Related issues:
- Related to CephFS - Bug #41219: mgr/volumes: send purge thread (and other) health warnings to `ceph status` added
- Copied to CephFS - Backport #41889: nautilus: mgr/volumes: retry spawning purge thread and other he...

History
#1 - 08/13/2019 05:18 AM - Venky Shankar
- Related to Bug #41219: mgr/volumes: send purge thread (and other) health warnings to `ceph status` added

#2 - 08/13/2019 06:40 AM - Ramana Raja
- Backport changed from luminous, mimic to nautilus

#3 - 08/13/2019 06:44 AM - Venky Shankar
thanks -- those were cache in my browser :P

#4 - 08/19/2019 09:31 AM - Venky Shankar
- Pull request ID set to 29735

#5 - 08/19/2019 01:40 PM - Venky Shankar
- Status changed from New to Fix Under Review

#6 - 09/16/2019 08:04 PM - Patrick Donnelly
- Status changed from Fix Under Review to Pending Backport
#7 - 09/17/2019 08:35 AM - Nathan Cutler
- Copied to Backport #41889: nautilus: mgr/volumes: retry spawning purge threads on failure added

#8 - 10/08/2019 09:48 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".