CephFS - Bug #40429

mgr/volumes: subvolume.py calls Exceptions with too few arguments.

06/19/2019 09:45 AM - Sebastian Wagner

Status: Resolved
Priority: Urgent
Assignee: Ramana Raja
Category:
Target version: v15.0.0
Source: Development
Tags:
Backport: nautilus
Regression: No
Severity: 3 - minor
Reviewed:
Affected Versions:

Description

mypy revealed

+pybind/mgr/volumes/fs/subvolume.py: note: In member "get_subvolume_path" of class "SubVolume":
+pybind/mgr/volumes/fs/subvolume.py:167: error: Too few arguments for "VolumeException"
+pybind/mgr/volumes/fs/subvolume.py: note: In member "_get_ancestor_xattr" of class "SubVolume":
+pybind/mgr/volumes/fs/subvolume.py:203: error: Too few arguments for "NoData"

both of these errors are actual bugs in the code and needs to get fixed.

Related issues:
Copied to CephFS - Backport #40569: nautilus: mgr/volumes: subvolume.py calls... Resolved

History

#1 - 06/19/2019 12:21 PM - Sebastian Wagner
  - Project changed from mgr to CephFS
  - Component(FS) mgr/volumes added

#2 - 06/19/2019 02:45 PM - Patrick Donnelly
  - Priority changed from Normal to Urgent
  - Target version set to v15.0.0
  - Start date deleted (06/19/2019)

#3 - 06/23/2019 04:58 PM - Ramana Raja
  - Pull request ID set to 28706

#4 - 06/24/2019 12:19 PM - Ramana Raja
  - Status changed from New to Fix Under Review

#5 - 06/24/2019 01:15 PM - Ramana Raja

+pybind/mgr/volumes/fs/subvolume.py: note: In member "_get_ancestor_xattr" of class "SubVolume":

06/05/2021
+pybind/mgr/volumes/fs/subvolume.py:203: error: Too few arguments for "NoData"

I don't get the above error, when I run `./script/run_mypy.sh` against ceph master.

#6 - 06/24/2019 08:20 PM - Sebastian Wagner
Ramana Raja wrote:

+pybind/mgr/volumes/fs/subvolume.py: note: In member "_get_ancestor_xattr" of class "SubVolume":

+pybind/mgr/volumes/fs/subvolume.py:203: error: Too few arguments for "NoData"

I don't get the above error, when I run `./script/run_mypy.sh` against ceph master.

That's because mypy cannot inspect cython bindings without type hints added in

https://github.com/ceph/ceph/pull/26769/files#diff-c1f4bb1f0dcc925889b5d9e38148ee07eR16

#7 - 06/27/2019 02:09 PM - Venky Shankar
- Status changed from Fix Under Review to Pending Backport

#8 - 06/27/2019 03:57 PM - Ramana Raja
- Copied to Backport #40569: nautilus: mgr/volumes: subvolume.py calls Exceptions with too few arguments added

#9 - 06/28/2019 06:10 AM - Patrick Donnelly
- Status changed from Pending Backport to Resolved