rgw - Bug #40375

rgw_file: rgw_readdir eof condition must take callback early termination in to account

06/14/2019 07:24 PM - Matt Benjamin

Status: Resolved
Priority: Normal
Assignee: Matt Benjamin
Category: 
Target version: 
Source: 
Tags:
Backport: nautilus, mimic, luminous
Regression: No
Severity: 3 - minor
Reviewed: 

% Done: 0%
Spent time: 0.00 hour

Affected Versions: 
ceph-qa-suite: 
Pull request ID: 28565
Crash signature (v1): 
Crash signature (v2): 

Description
The eof() methods of RGWListBucketsRequest and RGWReaddirRequest were returning EOF correctly with respect to the underlying object listing operations, but need to report !EOF also when a non-success return from the callers callback function causes early termination from the listing.

History
#1 - 06/14/2019 07:26 PM - Matt Benjamin
- Status changed from New to Fix Under Review
- Pull request ID set to 28565

#2 - 06/28/2019 03:12 PM - Matt Benjamin
- Status changed from Fix Under Review to Pending Backport

#3 - 06/30/2019 08:44 AM - Nathan Cutler
- Copied to Backport #40598: luminous: rgw_file: rgw_readdir eof condition must take callback early termination in to account added

#4 - 06/30/2019 08:44 AM - Nathan Cutler
- Copied to Backport #40599: mimic: rgw_file: rgw_readdir eof condition must take callback early termination in to account added

#5 - 06/30/2019 08:44 AM - Nathan Cutler
- Copied to Backport #40600: nautilus: rgw_file: rgw_readdir eof condition must take callback early termination in to account added

#6 - 01/27/2021 07:10 PM - 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".