

RADOS - Bug #42052

mgr/balancer FAILED ceph_assert(osd_weight.count(i.first))

09/25/2019 12:11 PM - xie xingguo

Status:	Resolved	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	xie xingguo		
Category:	Correctness/Safety		
Target version:	v15.0.0		
Source:	Community (dev)	Affected Versions:	
Tags:		ceph-qa-suite:	
Backport:	luminous,mimic,nautilus	Component(RADOS):	
Regression:	No	Pull request ID:	30576
Severity:	3 - minor	Crash signature (v1):	
Reviewed:		Crash signature (v2):	
Description			
<p>OSDMap.cc: 4603: FAILED ceph_assert(osd_weight.count(i.first))</p> <p>ceph version v15.0.0-5429-gac828d7 (ac828d7326c9702b8f06815aca11517ee1a05af5) octopus (dev)</p> <p>1: (ceph::__ceph_assert_fail(char const*, char const*, int, char const*)+0x14a) [0x7f7538ce9719]</p> <p>2: ((()+0x2668e1) [0x7f7538ce98e1])</p> <p>3: (OSDMap::calc_pg_upmaps(CephContext*, float, int, std::set<long, std::less<long>, std::allocator<long> > const&, OSDMap::Incremental*)+0x960) [0x7f75390ca270]</p> <p>4: ((()+0x1e3b72) [0x555722856b72])</p> <p>5: (PyEval_EvalFrameEx()+0x6df0) [0x7f753879bcf0]</p> <p>6: (PyEval_EvalCodeEx()+0x7ed) [0x7f753879e03d]</p> <p>7: (PyEval_EvalFrameEx()+0x663c) [0x7f753879b53c]</p> <p>8: (PyEval_EvalFrameEx()+0x67bd) [0x7f753879b6bd]</p> <p>9: (PyEval_EvalFrameEx()+0x67bd) [0x7f753879b6bd]</p> <p>10: (PyEval_EvalCodeEx()+0x7ed) [0x7f753879e03d]</p> <p>11: ((()+0x70978) [0x7f7538727978])</p> <p>12: (PyObject_Call()+0x43) [0x7f7538702a63]</p> <p>13: ((()+0x5aa55) [0x7f7538711a55])</p> <p>14: (PyObject_Call()+0x43) [0x7f7538702a63]</p> <p>15: ((()+0x4bb45) [0x7f7538702b45])</p> <p>16: (PyObject_CallMethod()+0xbb) [0x7f7538702e7b]</p> <p>17: (PyModuleRunner::serve()+0x62) [0x555722853722]</p> <p>18: (PyModuleRunner::PyModuleRunnerThread::entry()+0x1d7) [0x555722853f47]</p> <p>19: ((()+0x7dd5) [0x7f75375f0dd5])</p> <p>20: (clone()+0x6d) [0x7f75362a2ead]</p>			
Related issues:			
Copied to RADOS - Backport #42126: nautilus: mgr/balancer FAILED ceph_assert(...			Resolved
Copied to RADOS - Backport #42127: luminous: mgr/balancer FAILED ceph_assert(...			Resolved
Copied to RADOS - Backport #42128: mimic: mgr/balancer FAILED ceph_assert(osd...			Resolved
History			
#1 - 09/26/2019 12:26 AM - xie xingguo			
- Description updated			
#2 - 09/26/2019 12:26 AM - xie xingguo			

- Description updated

#3 - 09/26/2019 12:27 AM - xie xingguo

- Description updated

#4 - 09/27/2019 02:40 AM - xie xingguo

- Status changed from New to Pending Backport

#5 - 10/02/2019 01:08 PM - Nathan Cutler

- Copied to Backport #42126: nautilus: mgr/balancer FAILED ceph_assert(osd_weight.count(i.first)) added

#6 - 10/02/2019 01:08 PM - Nathan Cutler

- Copied to Backport #42127: luminous: mgr/balancer FAILED ceph_assert(osd_weight.count(i.first)) added

#7 - 10/02/2019 01:08 PM - Nathan Cutler

- Copied to Backport #42128: mimic: mgr/balancer FAILED ceph_assert(osd_weight.count(i.first)) added

#8 - 10/14/2019 12:33 PM - Nathan Cutler

- Pull request ID set to 30576

#9 - 11/14/2019 03:48 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".