

RADOS - Bug #56495

Log at 1 when Throttle::get_or_fail() fails

07/08/2022 01:48 AM - Brad Hubbard

Status:	Resolved	% Done:	100%
Priority:	Normal	Spent time:	0.00 hour
Assignee:	Brad Hubbard		
Category:			
Target version:			
Source:		Affected Versions:	
Tags:		ceph-qa-suite:	
Backport:	pacific, quincy	Component(RADOS):	
Regression:	No	Pull request ID:	47019
Severity:	3 - minor	Crash signature (v1):	
Reviewed:		Crash signature (v2):	
Description			
When trying to debug a throttle failure we currently need to set debug_ms=20 which can delay troubleshooting due to the fact there is a tendency to try lower debugging values due to the volume of logging produced at higher levels. Therefore the following messages (and similar failure notifications) should be generated at level 1 in my humble opinion.			
<pre>2020-02-22 14:44:50.504 7fcf89f63700 10 --2- [v2:172.21.15.44:6800/32851,v1:172.21.15.44:6801/32851] >> [v2:172.21.15.44:6834/2377610774,v1:172.21.15.44:6835/2377610774] conn(0x55eea818bc00 0x55eea7be0580 crc :-1 s=THROTTLE_MESSAGE pgs=4 cs=0 l=1 rx=0 tx=0).throttle_message wants 1 message from policy throttler 128/128</pre>			
Related issues:			
Related to Messengers - Feature #46226: msg: Messenger should log when it rea...		Fix Under Review	
Copied to RADOS - Backport #56641: quincy: Log at 1 when Throttle::get_or_fai...		Resolved	
Copied to RADOS - Backport #56642: pacific: Log at 1 when Throttle::get_or_fa...		Resolved	

History

#1 - 07/08/2022 02:03 AM - Brad Hubbard

- Pull request ID set to 47019

#2 - 07/12/2022 10:29 PM - Neha Ojha

- Status changed from New to Fix Under Review

#3 - 07/12/2022 10:30 PM - Brad Hubbard

- Related to Feature #46226: msg: Messenger should log when it reaches the DispatchQueue throttle limit added

#4 - 07/19/2022 02:07 PM - Yuri Weinstein

<https://github.com/ceph/ceph/pull/47019> merged

#5 - 07/19/2022 09:18 PM - Brad Hubbard

- Status changed from Fix Under Review to Pending Backport

#6 - 07/19/2022 09:20 PM - Backport Bot

- Copied to Backport #56641: quincy: Log at 1 when Throttle::get_or_fail() fails added

#7 - 07/19/2022 09:20 PM - Backport Bot

- Copied to Backport #56642: *pacific: Log at 1 when Throttle::get_or_fail() fails added*

#8 - 08/08/2022 04:25 PM - Backport Bot

- Tags set to *backport_processed*

#9 - 09/24/2022 08:08 AM - Konstantin Shalygin

- Status changed from *Pending Backport* to *Resolved*

- % Done changed from 0 to 100

- Tags deleted (*backport_processed*)