

Ceph - Bug #2350

conf: can't set subsystem settings (debug levels, logging settings) via librados or libcephfs

04/25/2012 07:05 PM - Josh Durgin

Status:	Resolved	% Done:	0%
Priority:	High	Spent time:	0.00 hour
Assignee:			
Category:	common		
Target version:	v0.47		
Source:	Development	Reviewed:	
Tags:		Affected Versions:	
Backport:		ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor	Crash signature:	
Description			
With the recent rework of the logging infrastructure, <code>md_config_t::set_val()</code> was not updated to take into account subsystem options. <code>md_config_t::parse_option()</code> and other functions can still set these values, since they were updated with special handling for the subsystem options.			
This means that things like <code>qemu/rbd</code> can't use debugging without using a config file.			

Associated revisions

Revision 4e2e8794 - 04/27/2012 04:52 AM - Sage Weil

config: allow `{get,set}_val` on subsystem debug levels

This mimics the allows you to get and set subsystem debug levels via the normal config access methods. Among other things, this allows librados users to set debug levels.

Fixes: #2350

Signed-off-by: Sage Weil <sage.weil@dreamhost.com>

History

#1 - 04/26/2012 09:55 AM - Sage Weil

- Status changed from New to 12
- Priority changed from Normal to High
- Target version set to v0.47

#2 - 04/26/2012 10:40 PM - Sage Weil

[4e2e87941b5f078eadf90a2c58a12765375ac66b](#), tested by [dbd99129ce58b321c0ecd641a1f8b45bd94b3b33](#)

#3 - 04/28/2012 05:50 PM - Sage Weil

- Status changed from 12 to Resolved