

Ceph - Bug #1616

crash in is_supported_auth

10/13/2011 11:54 AM - Josh Durgin

Status:	Resolved	% Done:	0%
Priority:	Normal	Spent time:	0.00 hour
Assignee:			
Category:	cephx		
Target version:	v0.38		
Source:		Reviewed:	
Tags:		Affected Versions:	
Backport:		ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor	Crash signature:	

Description

From teuthology:~teuthworker/archive/nightly_coverage_2011-10-13/490/remote/ubuntu@sepia29.ceph.dreamhost.com/log/osd.7.log.gz:

```
./common/Mutex.h: In function 'void Mutex::Lock(bool)', in thread '0x7f242941c700'  
./common/Mutex.h: 110: FAILED assert(r == 0)  
ceph version 0.36-291-g42c8ae7 (commit:42c8ae77d65ab0fb1fea245b3ec7a9bd18b444e8)  
1: (is_supported_auth(int, CephContext*)+0x949) [0x664b29]  
2: (AuthAuthorizeHandlerRegistry::get_handler(int)+0x28) [0x6df418]  
3: (OSD::ms_verify_authorizer(Connection*, int, int, ceph::buffer::list&, ceph::buffer::list&, bo  
ol&)+0x3e) [0x55067e]  
4: (SimpleMessenger::verify_authorizer(Connection*, int, int, ceph::buffer::list&, ceph::buffer::  
list&, bool&)+0x71) [0x616981]  
5: (SimpleMessenger::Pipe::accept()+0x1f2b) [0x63563b]  
6: (SimpleMessenger::Pipe::reader()+0x17c1) [0x6393a1]  
7: (SimpleMessenger::Pipe::Reader::entry()+0x15) [0x4a43b5]  
8: (Thread::_entry_func(void*)+0x12) [0x613ef2]  
9: (()+0x7971) [0x7f243c1c6971]  
10: (clone()+0x6d) [0x7f243aa5692d]
```

A similar crash occurred before in the monitor, in [#1367](#).

History

#1 - 10/13/2011 12:52 PM - Josh Durgin

This happened again in run 493.

#2 - 10/13/2011 01:35 PM - Sage Weil

- Category set to cephx

hopefully this is resolved by [b6d9ed9412cb046747bb0d0713c286613757bfcf](#)

i confess i don't see why exactly this is triggering in this case, but wiping out these global static variables is a good idea anyway.

#3 - 10/22/2011 10:07 PM - Sage Weil

- Status changed from New to Resolved