

Ceph - Bug #11762

Memory leak in Mutex.cc, pthread_mutexattr_init without pthread_mutexattr_destroy

05/26/2015 02:32 PM - Shengzhi Meng

Status:	Resolved	Start date:	05/26/2015
Priority:	Urgent	Due date:	
Assignee:	Shengzhi Meng	% Done:	0%
Category:	common	Estimated time:	0.00 hour
Target version:		Spent time:	0.00 hour
Source:	Community (dev)	Reviewed:	
Tags:		Affected Versions:	v0.94
Backport:	hammer, firefly	ceph-qa-suite:	
Regression:	No	Pull request ID:	
Severity:	3 - minor	Crash signature:	
Description			
Leak in function Mutex::Mutex in "else if (lockdep)" statement, there is pthread_mutexattr_init(&attr) and without pthread_mutexattr_destroy(&attr). So obviously it caused memory leak.			
Related issues:			
Copied to Ceph - Backport #12393: Memory leak in Mutex.cc, pthread_mutexattr_...		Resolved	05/26/2015
Copied to Ceph - Backport #12394: Memory leak in Mutex.cc, pthread_mutexattr_...		Resolved	05/26/2015

History

#1 - 05/26/2015 02:38 PM - Kefu Chai

- Status changed from New to Need Review
- Assignee changed from Kefu Chai to Shengzhi Meng
- Source changed from other to Community (dev)
- Backport set to hammer, firefly

<https://github.com/ceph/ceph/pull/4760>

#2 - 05/26/2015 02:38 PM - Kefu Chai

- Priority changed from Normal to Urgent

#3 - 07/14/2015 02:37 PM - Samuel Just

- Status changed from Need Review to Pending Backport

#4 - 09/19/2015 03:59 AM - Nathan Cutler

- Status changed from Pending Backport to Resolved