

fs - Bug #36029

ceph-fuse assert failed when try to do file lock

09/17/2018 07:55 AM - Michael Yang

Status:	New	Start date:	09/17/2018
Priority:	Normal	Due date:	
Assignee:		% Done:	0%
Category:	Correctness/Safety	Estimated time:	0.00 hour
Target version:		Affected Versions:	
Source:	Community (user)	ceph-qa-suite:	
Tags:		Component(FS):	ceph-fuse
Backport:	mimic,luminous	Labels (FS):	
Regression:	No	Pull request ID:	
Severity:	3 - minor		
Reviewed:			

Description

When I user ceph-fuse client to access cephfs, I found one client panic and print such stack as below.
The ceph cluster version is 13.2.1(I just upgrade it from 12.2.7 to 13.2.1 three days ago), ceph-fuse client version is 12.2.7;
I also upload the ceph-fuse client log file, find it in the attachment.

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```
2018-09-17 14:28:06.134711 7f22332d7700 -1 /build/ceph-12.2.7/src/client/Client.cc: In function 'void
Client::_update_lock_state(flock*, uint64_t, ceph_lock_state_t*)' thread 7f22332d7700 time 2018-09-17 14:28:06.132653
/build/ceph-12.2.7/src/client/Client.cc: 9971: FAILED assert(r)
```

```
ceph version 12.2.7 (3ec878d1e53e1aeb47a9f619c49d9e7c0aa384d5) luminous (stable)
1: (ceph::__ceph_assert_fail(char const*, char const*, int, char const*)+0x102) [0x55aedc171072]
2: (Client::_update_lock_state(flock*, unsigned long, ceph_lock_state_t*)+0x161) [0x55aedc08f141]
3: (Client::_do_filelock(Inode*, Fh*, int, int, int, flock*, unsigned long, bool)+0x307) [0x55aed
c0cae57]
4: (Client::_setlk(Fh*, flock*, unsigned long, int)+0x195) [0x55aedc0cd895]
5: (Client::_ll_setlk(Fh*, flock*, unsigned long, int)+0x9d) [0x55aedc0cdaed]
6: (()+0x211f7e) [0x55aedc082f7e]
7: (()+0x13e6c) [0x7f224a382e6c]
8: (()+0x15679) [0x7f224a384679]
9: (()+0x11e38) [0x7f224a380e38]
10: (()+0x76ba) [0x7f22497b06ba]
11: (clone()+0x6d) [0x7f224861841d]
NOTE: a copy of the executable, or `objdump -rDS &lt;executable>` is needed to interpret this.
```

History

#1 - 09/17/2018 10:15 AM - John Spray

- Project changed from Ceph to fs
- Category set to Correctness/Safety
- Component(FS) ceph-fuse added

#2 - 09/17/2018 01:38 PM - Patrick Donnelly

- Assignee set to Patrick Donnelly
- Target version set to v14.0.0
- Source set to Community (user)
- Backport set to mimic,luminous

#3 - 03/05/2019 11:18 PM - Patrick Donnelly

- Assignee deleted (Patrick Donnelly)

#4 - 03/07/2019 11:22 PM - Patrick Donnelly

- Target version changed from v14.0.0 to v15.0.0

#5 - 03/07/2019 11:32 PM - Patrick Donnelly

- Target version deleted (v15.0.0)

Files

ceph-client.log.gz	143 KB	09/17/2018	Michael Yang
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