

Figure - Bug #118510

测试 Test-ST # 113421 (New): V4.0功能与专项测试

测试 Test-ST # 113422 (New): V4.0专项--AF专项--monkey测试

【AF】 【EVT3】 【Monkey】 106版本（602版） Monkey测试60小时后异常停止（无任何三方应用）

2023-06-05 11:07 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-06-05
Priority:	Normal	Due date:	
Assignee:	CD TEST-方永红	% Done:	100%
Category:	稳定性	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	0106（602版）
Resolution:	DUPLICATE	Degrated:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	Monkey Test	Root cause:	与 #118052 为同伴问题
Description			
【执行命令】 monkey --pkg-blacklist-file /sdcard/blackList.txt --hprof --throttle 500 -s 1234567 --pct-touch 35 --pct-motion 25 --pct-appswitch 30 --pct-pinchzoom 5 --pct-trackball 0 --pct-anyevent 5 --ignore-crashes --ignore-timeouts --ignore-security-exceptions --monitor-native-crashes --pct-syskeys 0 -v -v -v 32000000 >/sdcard/monkey.log 2>&1 【测试结果】 monkey异常停止，设备进入屏保			
Related issues:			
Related to Figure - Bug # 118052: 【IOVDEV-28498】 【IOVDEV-3...			CLOSED 2023-05-26 2023-06-05

History

#1 - 2023-06-05 11:11 - CD TEST-方永红

- Severity changed from Normal to Critical

http://cdiot@192.168.87.46/Pre_figure/Test_Log/118510

#2 - 2023-06-05 11:43 - CDTS_TEST 王成

- Parent task set to #113422

#3 - 2023-06-05 18:30 - CD FW 曹覃刚

- Status changed from New to RESOLVED

- Assignee changed from CD FW 曹覃刚 to CD TEST-方永红

- % Done changed from 0 to 100

- Resolution changed from -- to DUPLICATE

- Degrated changed from -- to No

- Root cause set to 与 #118052 为同伴问题

■ 我的分析

surfaceflinger报空指针了，导致系统进程挂了，堆栈信息与 #118052 有差别，但是判断都属于Layer已经释放了还在引用，根本原因相同因此，此件与 #118052 为同伴问题

06-04 09:45:23.635 8427 8427 F DEBUG : *

06-04 09:45:23.635 8427 8427 F DEBUG : Build fingerprint: 'HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3775:user/test-keys'

06-04 09:45:23.635 8427 8427 F DEBUG : Revision: '0'

06-04 09:45:23.635 8427 8427 F DEBUG : ABI: 'arm64'

06-04 09:45:23.635 8427 8427 F DEBUG : Timestamp: 2023-06-04 09:45:23.464594855+0800

06-04 09:45:23.635 8427 8427 F DEBUG : Process uptime: 0s

06-04 09:45:23.635 8427 8427 F DEBUG : Cmdline: /system/bin/surfaceflinger

06-04 09:45:23.635 8427 8427 F DEBUG : pid: 997, tid: 997, name: surfaceflinger >>> /system/bin/surfaceflinger <<<

06-04 09:45:23.635 8427 8427 F DEBUG : uid: 1000

06-04 09:45:23.635 8427 8427 F DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x4

06-04 09:45:23.635 8427 8427 F DEBUG : Cause: null pointer dereference

06-04 09:45:23.635 8427 8427 F DEBUG : x0 b400007be7149760 x1 b400007b16f61a28 x2 b400007b16f50c08 x3 0000000000000018

06-04 09:45:23.635 8427 8427 F DEBUG : x4 0200007b16f61ac0 x5 0000000000000004 x6 0000000000000000 x7 0000007fdac109e0

06-04 09:45:23.636 8427 8427 F DEBUG : x8 0000000000000000 x9 0000000000000004 x10 0000000010000000 x11 0000000000000000

06-04 09:45:23.636 8427 8427 F DEBUG : x12 0000ffff000000eff x13 000000005fec43c6 x14 0000000000000001 x15 0000000000000000

06-04 09:45:23.636 8427 8427 F DEBUG : x16 000000055d7aecf8 x17 0000007d6b9d2dd4 x18 0000007d736a6000 x19 0000000000000003

06-04 09:45:23.636 8427 8427 F DEBUG : x20 b400007b16f50ca8 x21 b400007b16f61a28 x22 b400007be6f59e70 x23 0000007d723fe000

06-04 09:45:23.636 8427 8427 F DEBUG : x24 b400007a971d9c18 x25 b400007bf6edbbd0 x26 b400007b46edaa50 x27 b400007a971f7258

06-04 09:45:23.636 8427 8427 F DEBUG : x28 0000000000000000 x29 0000007fdac10530

06-04 09:45:23.636 8427 8427 F DEBUG : lr 00000055d765c960 sp 0000007fdac10530 pc 0000007d6b9d2de0 pst 0000000080001000

06-04 09:45:23.636 8427 8427 F DEBUG : backtrace:

06-04 09:45:23.636 8427 8427 F DEBUG : #00 pc 000000000000ede0 /system/lib64/libutils.so (android::RefBase::incStrong(void const) const+12) (BuildId: b940f836006eead456c936e97e64d2d4)

06-04 09:45:23.636 8427 8427 F DEBUG : #01 pc 000000000015b95c /system/bin/surfaceflinger (android::SortedVector<android::sp<android::Layer>>::do_copy(void*, void const*, unsigned long) const+84) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #02 pc 0000000000014d30 /system/lib64/libutils.so (android::VectorImpl::editArrayImpl()+96) (BuildId: b940f836006eead456c936e97e64d2d4)

06-04 09:45:23.636 8427 8427 F DEBUG : #03 pc 00000000001501ac /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+648) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #04 pc 0000000000150208 /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+740) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #05 pc 0000000000150208 /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+740) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #06 pc 0000000000150208 /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+740) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #07 pc 0000000000150208 /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+740) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #08 pc 0000000000150208 /system/bin/surfaceflinger (android::Layer::computeBounds(android::FloatRect, android::ui::Transform, float)+740) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #09 pc 0000000000196928 /system/bin/surfaceflinger (android::SurfaceFlinger::onMessageInvalidate(long, long)+10172) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #10 pc 00000000001940e4 /system/bin/surfaceflinger (android::SurfaceFlinger::onMessageReceived(int, long, long)+56) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #11 pc 0000000000017f64 /system/lib64/libutils.so (android::Looper::pollInner(int)+372) (BuildId: b940f836006eead456c936e97e64d2d4)

06-04 09:45:23.636 8427 8427 F DEBUG : #12 pc 0000000000017d84 /system/lib64/libutils.so (android::Looper::pollOnce(int, int*, int*, void**)+116) (BuildId: b940f836006eead456c936e97e64d2d4)

06-04 09:45:23.636 8427 8427 F DEBUG : #13 pc 000000000016f870 /system/bin/surfaceflinger (android::impl::MessageQueue::waitMessage()+88) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #14 pc 00000000001891d4 /system/bin/surfaceflinger (android::SurfaceFlinger::run()+100) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #15 pc 00000000001d7248 /system/bin/surfaceflinger (main+1640) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-04 09:45:23.636 8427 8427 F DEBUG : #16 pc 000000000004a084 /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+100) (BuildId:

369edc656806aeaf384cbeb8f7a347af)

■ 下一步计划

已关联到 #118052，将在 #118052分析，此票已同伴关闭

#4 - 2023-06-06 09:52 - CD TEST-方永红

- Status changed from *RESOLVED* to *VERIFIED*

#5 - 2023-06-06 09:52 - CD TEST-方永红

- Status changed from *VERIFIED* to *CLOSED*