

Status:	CLOSED	Start date:	2023-06-12
Priority:	High	Due date:	
Assignee:	CD TEST-方永红	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	0109
Resolution:	DUPLICATE	Degrated:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	Monkey Test	Root cause:	与 #118052 问题相同
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 --ignore-native-crashes --pct-syskeys 0 -v -v -v 12000000 2>/sdcard/error.txt 1>/sdcard/info.txt 【测试结果】 monkey异常停止，设备进入屏保			

History

#1 - 2023-06-12 10:42 - CD TEST-方永红

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/118736

- #2 - 2023-06-12 13:52 - 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 问题相同

■ 我的分析

与 #118052 问题相同, 将在 #118052 跟踪分析

surfaceflinger报空指针了，导致系统进程挂了

06-11 06:59:34.206 19834 19834 F DEBUG : *

06-11 06:59:34.206 19834 19834 F DEBUG : Build fingerprint: 'HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3923:user/test-keys'

06-11 06:59:34.206 19834 19834 F DEBUG : Revision: '0'

06-11 06:59:34.206 19834 19834 F DEBUG : ABI: 'arm64'

06-11 06:59:34.206 19834 19834 F DEBUG : Timestamp: 2023-06-11 06:59:33.903535602+0800

06-11 06:59:34.206 19834 19834 F DEBUG : Process uptime: 56427s

06-11 06:59:34.206 19834 19834 F DEBUG : Cmdline: /system/bin/surfaceflinger

06-11 06:59:34.206 19834 19834 F DEBUG : pid: 15339, tid: 15339, name: surfaceflinger >>> /system/bin/surfaceflinger <<<

06-11 06:59:34.206 19834 19834 F DEBUG : uid: 1000

06-11 06:59:34.206 19834 19834 F DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x0

06-11 06:59:34.206 19834 19834 F DEBUG : Cause: null pointer dereference
06-11 06:59:34.206 19834 19834 F DEBUG : x0 b400007bc80462f8 x1 0000007fea31c938 x2 0000007a57a84d70 x3 0000007fea31c778
06-11 06:59:34.206 19834 19834 F DEBUG : x4 0000000000000018 x5 0000007a37a27100 x6 00006e91000062fa x7 000054d20000671d
06-11 06:59:34.207 19834 19834 F DEBUG : x8 b400007bc8043c20 x9 00000000000026d8 x10 0000000000000000 x11 00000000000002b7
06-11 06:59:34.207 19834 19834 F DEBUG : x12 0000000000000010 x13 0000627c00006b67 x14 0000000000000000 x15 b400007b17aa4430
06-11 06:59:34.207 19834 19834 F DEBUG : x16 00000063a709cd08 x17 0000007d4e558ec0 x18 0000007d5722a000 x19 0000000000000000
06-11 06:59:34.207 19834 19834 F DEBUG : x20 0000007fea31c938 x21 b400007bc80462f8 x22 000003dc0000022c x23 b400007bc8043c20
06-11 06:59:34.207 19834 19834 F DEBUG : x24 0000007d4a57a240 x25 b400007bd7a23f30 x26 0000007d56c38000 x27 00000000000003dc
06-11 06:59:34.207 19834 19834 F DEBUG : x28 0000000000000000 x29 0000007fea31c830
06-11 06:59:34.207 19834 19834 F DEBUG : lr 00000063a6c10830 sp 0000007fea31c830 pc 0000007d4e558ee0 pst 0000000060001000
06-11 06:59:34.207 19834 19834 F DEBUG : backtrace:
06-11 06:59:34.207 19834 19834 F DEBUG : #00 pc 0000000000000eee0 /system/lib64/libutils.so (android::RefBase::decStrong(void const) const+32) (BuildId: b940f836006eead456c936e97e64d2d4)
06-11 06:59:34.207 19834 19834 F DEBUG : #01 pc 000000000015f82c /system/bin/surfaceflinger (android::LayerRenderArea::render(std::__1::function<void (>)+944) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #02 pc 00000000001c6a8c /system/bin/surfaceflinger (ZNSt3__120__packaged_task_func1ZN7android14SurfaceFlinger19captureScreenCommonENS_6futureINS_10unique_ptrINS1_10RenderAreaENS_14default_deleteIS5_EEEEEENS_8functionIFvRKNSA_IFvPNS1_5LayerEEEEEEERKNS_10shared_ptrINS1_12renderengine15ExternalTextureEEEEbbRKNS1_2spINS1_3gui22IScreenCaptureListenerEEEE4\$_93NS_9allocatorISV_EEFvEEclEv\$8fd14edc326db0e9be510f46fb0c4dd5+368) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #03 pc 00000000001c6358 /system/bin/surfaceflinger (ZN7android4TaskIZNS_14SurfaceFlinger19captureScreenCommonENS3__16futureINS2_10unique_ptrINS1_10RenderAreaENS2_14default_deleteIS5_EEEEEENS2_8functionIFvRKNSA_IFvPNS1_5LayerEEEEEEERKNS2_10shared_ptrINS1_12renderengine15ExternalTextureEEEEbbRKNS_2spINS1_3gui22IScreenCaptureListenerEEEE4\$_93E13handleMessageERKNS_7MessageE\$8fd14edc326db0e9be510f46fb0c4dd5+92) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #04 pc 000000000017f64 /system/lib64/libutils.so (android::Looper::pollInner(int)+372) (BuildId: b940f836006eead456c936e97e64d2d4)
06-11 06:59:34.207 19834 19834 F DEBUG : #05 pc 000000000017d84 /system/lib64/libutils.so (android::Looper::pollOnce(int, int*, int*, void**)+116) (BuildId: b940f836006eead456c936e97e64d2d4)
06-11 06:59:34.207 19834 19834 F DEBUG : #06 pc 000000000016f8fc /system/bin/surfaceflinger (android::impl::MessageQueue::waitMessage()+88) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #07 pc 0000000000189260 /system/bin/surfaceflinger (android::SurfaceFlinger::run()+100) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #08 pc 00000000001d72d4 /system/bin/surfaceflinger (main+1640) (BuildId: 838bb083286450f126bb3963f855f34a)
06-11 06:59:34.207 19834 19834 F DEBUG : #09 pc 000000000004a084 /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+100) (BuildId: 369edc656806aeaf384cbeb8f7a347af)

#3 - 2023-06-12 14:10 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

#4 - 2023-06-12 14:10 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED