

Status:	CLOSED	Start date:	2023-06-08
Priority:	Urgent	Due date:	
Assignee:	CDTS_Test 吴诗雨	% Done:	100%
Category:	重启	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	【中控版本号】：03.02.0086.c103
Resolution:	DUPLICATE	Degraded:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Occasionally	Fixed Version:	
Test Type:	ST	Root cause:	与 #118052 问题相同
Description			
【重启时间】：2023/6/7 18:00 ~ 6/8 09:30之间			
【前提条件】：副屏上电			
【测试环境】：中控+副屏+AMP			
【操作步骤】：monkey稳定性测试			
【前提条件】：执行monkey稳定性测试			
【实际结果】：monkey停止运行，安卓系统重启，system_server PID 23000+			
【期望结果】：无黑屏、卡死、重启等问题			
【VIN】：HRYTTESTVINMGM446			
【中控版本号】：03.02.0086.c103			
【副屏版本号】：01.00.0106.c103			

History

#1 - 2023-06-08 10:50 - CDTS_Test 吴诗雨

日志较大，下载中，下载完上传

#2 - 2023-06-08 11:04 - CDTS_Test 吴诗雨

- Category changed from CD-FW to 重启

#3 - 2023-06-08 11:16 - CDTS_Test 吴诗雨

- Category changed from 重启 to CD-FW

http://cdiot@192.168.87.46/Pre_figure/Test_Log/118634

#4 - 2023-06-08 13:52 - CDTS_Test 吴诗雨

- Category changed from CD-FW to 重启

#5 - 2023-06-08 14:04 - CD FW 曹覃刚

- Status changed from New to RESOLVED
- Assignee changed from CD FW 曹覃刚 to CDTS_Test 吴诗雨
- % 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

```
06-07 18:55:18.066 26078 26078 F DEBUG : *
06-07 18:55:18.066 26078 26078 F DEBUG : Build fingerprint: 'HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3775:user/test-keys'
06-07 18:55:18.066 26078 26078 F DEBUG : Revision: '0'
06-07 18:55:18.066 26078 26078 F DEBUG : ABI: 'arm64'
06-07 18:55:18.066 26078 26078 F DEBUG : Timestamp: 2023-06-07 18:55:17.800279197+0800
06-07 18:55:18.066 26078 26078 F DEBUG : Process uptime: 0s
06-07 18:55:18.066 26078 26078 F DEBUG : Cmdline: /system/bin/surfaceflinger
06-07 18:55:18.066 26078 26078 F DEBUG : pid: 980, tid: 980, name: surfaceflinger >>> /system/bin/surfaceflinger <<<
06-07 18:55:18.066 26078 26078 F DEBUG : uid: 1000
06-07 18:55:18.066 26078 26078 F DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x0
06-07 18:55:18.066 26078 26078 F DEBUG : Cause: null pointer dereference
06-07 18:55:18.066 26078 26078 F DEBUG : x0 b4000079384aba88 x1 0000007fd5b063e8 x2 00000077c82a7c20 x3 0000007fd5b06228
06-07 18:55:18.066 26078 26078 F DEBUG : x4 0000000000000018 x5 00000000ffffff x6 00000000ffffff x7 747465732e64696f
06-07 18:55:18.066 26078 26078 F DEBUG : x8 b4000079384a93b0 x9 00000000000026d8 x10 0000000000000000 x11 0000000000000a00
06-07 18:55:18.066 26078 26078 F DEBUG : x12 000000000000000d x13 00000000dfb68e4a x14 b4000078a83a7f98 x15 0000000000000000
06-07 18:55:18.066 26078 26078 F DEBUG : x16 0000005ed2a83d08 x17 0000007ac6ef0ec0 x18 0000007ac9dde000 x19 0000000000000000
06-07 18:55:18.066 26078 26078 F DEBUG : x20 0000007fd5b063e8 x21 b4000079384aba88 x22 0000043800000a00 x23 b4000079384a93b0
06-07 18:55:18.067 26078 26078 F DEBUG : x24 0000007ab8384240 x25 b4000079482726c0 x26 0000007ac9926000 x27 0000000000000438
06-07 18:55:18.067 26078 26078 F DEBUG : x28 0000000000000000 x29 0000007fd5b062e0
06-07 18:55:18.067 26078 26078 F DEBUG : lr 0000005ed25f77a4 sp 0000007fd5b062e0 pc 0000007ac6ef0ee0 pst 0000000060001000
06-07 18:55:18.067 26078 26078 F DEBUG : backtrace:
06-07 18:55:18.067 26078 26078 F DEBUG : #00 pc 0000000000000eee0 /system/lib64/libutils.so (android::RefBase::decStrong(void const) const+32) (BuildId: b940f836006eead456c936e97e64d2d4)
06-07 18:55:18.067 26078 26078 F DEBUG : #01 pc 000000000015f7a0 /system/bin/surfaceflinger (android::LayerRenderArea::render(std::__1::function<void ()>)+944) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)
06-07 18:55:18.067 26078 26078 F DEBUG : #02 pc 00000000001c6a00 /system/bin/surfaceflinger (ZNSt3__120__packaged_task_func1ZN7android14SurfaceFlinger19captureScreenCommonENS_6futureINS_10unique_ptrINS_10RenderAreaENS_14default_deleteIS5_EEEEEENS_8functionIFvRKNSA_IFvPNS1_5LayerEEEEEEERKNS_10shared_ptrINS_12renderengine15ExternalTextureEEEEbbRKNS1_2spINS1_3gui22IScreenCaptureListenerEEEE4$_93NS_9allocatorISV_EEFvEEclEv$8fd14edc326db0e9be510f46fb0c4dd5+368) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)
06-07 18:55:18.067 26078 26078 F DEBUG : #03 pc 00000000001c62cc /system/bin/surfaceflinger (ZN7android4TaskIZNS_14SurfaceFlinger19captureScreenCommonENS3__16futureINS2_10unique_ptrINS_10RenderAreaENS2_14default_deleteIS5_EEEEEENS2_8functionIFvRKNSA_IFvPNS_5LayerEEEEEEERKNS2_10shared_ptrINS_12renderengine15ExternalTextureEEEEbbRKNS_2spINS_3gui22IScreenCaptureListenerEEEE4$_93E13handleMessageERKNS_7MessageE$8fd14edc326db0e9be510f46fb0c4dd5+92) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)
06-07 18:55:18.067 26078 26078 F DEBUG : #04 pc 0000000000017f64 /system/lib64/libutils.so (android::Looper::pollInner(int)+372) (BuildId: b940f836006eead456c936e97e64d2d4)
06-07 18:55:18.067 26078 26078 F DEBUG : #05 pc 0000000000017d84 /system/lib64/libutils.so (android::Looper::pollOnce(int, int*, int*, void**)+116) (BuildId: b940f836006eead456c936e97e64d2d4)
06-07 18:55:18.067 26078 26078 F DEBUG : #06 pc 000000000016f870 /system/bin/surfaceflinger (android::impl::MessageQueue::waitMessage()+88) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)
06-07 18:55:18.067 26078 26078 F DEBUG : #07 pc 00000000001891d4 /system/bin/surfaceflinger (android::SurfaceFlinger::run()+100) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)
```

9e93e9ccd42ba048dfd020375b5b0dd4)

06-07 18:55:18.067 26078 26078 F DEBUG : #08 pc 00000000001d7248 /system/bin/surfaceflinger (main+1640) (BuildId: 9e93e9ccd42ba048dfd020375b5b0dd4)

06-07 18:55:18.067 26078 26078 F DEBUG : #09 pc 000000000004a084 /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+100) (BuildId: 369edc656806aeaf384cbeb8f7a347af)

#6 - 2023-06-08 15:06 - CDTS_Test 吴诗雨

- Status changed from RESOLVED to VERIFIED

#7 - 2023-06-08 15:07 - CDTS_Test 吴诗雨

- Status changed from VERIFIED to CLOSED