

Figure - Bug #118460

【IOVDEV-32257】【内部】【VC1】【0100】【台架】【EE环境】【副屏】早上过来monkey自动命令停止，副屏正常显示屏保界面，正常进入主界面

2023-06-02 10:54 - CDTs_Test 吴诗雨

Status:	CLOSED	Start date:	2023-06-02
Priority:	High	Due date:	
Assignee:	CDTS_Test 吴诗雨	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:		Found Version:	【中控版本号】：03.02.0086.c102
Need_Info:	--	Degrated:	No
Resolution:	DUPLICATE	Verified Version:	
Severity:	Major	Fixed Version:	
Reproducibility:	Every time	Root cause:	与 #118345 问题相同
Test Type:	ST		
Description			
【环境信息】EE环境			
【问题出现时间】：20230602 09：01			
【前提条件】：副屏上电；中控、功放已连接；副屏、中控时间一致			
【操作步骤】			
1.点击monkey命令跑monkey			
【实际结果】			
1.副屏待机进入屏保界面			
【期望结果】			
1.副屏正常跑monkey命令			
【备注】：			
第216次开机			
开机时长：19：30：12			
日志、视频地址： https://ofs.human-horizons.com/#/download/index/WigxqmgkUlo%3D			
中控VIN号：HRYTTESTVINMGM817			
【中控版本号】：03.02.0086.c102			
【副屏版本号】：01.00.0100.c103			
Related issues:			
Related to Figure - Bug # 118345: 【IOVDEV-31216】【IOVDEV-3...		CLOSED	2023-05-31 2023-06-05

History

- #1 - 2023-06-02 10:55 - CDTs_Test 吴诗雨
- ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_118460
- #2 - 2023-06-02 11:39 - CD FW 曹覃刚
- Status changed from New to RESOLVED
 - % Done changed from 0 to 100
 - Resolution changed from -- to DUPLICATE
 - Degrated changed from -- to No

- Root cause set to 与 #118345 问题相同

■ 我的分析

与 #118345 问题相同, 将在 #118345 跟踪分析

surfaceflinger报空指针了, 导致系统进程挂了

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06-02 08:04:53.721 27179 27179 F DEBUG : *
06-02 08:04:53.721 27179 27179 F DEBUG : Build fingerprint: 'HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3388:user/test-keys'
06-02 08:04:53.721 27179 27179 F DEBUG : Revision: '0'
06-02 08:04:53.721 27179 27179 F DEBUG : ABI: 'arm64'
06-02 08:04:53.721 27179 27179 F DEBUG : Timestamp: 2023-06-02 08:04:53.650717874+0800
06-02 08:04:53.721 27179 27179 F DEBUG : Process uptime: 0s
06-02 08:04:53.721 27179 27179 F DEBUG : Cmdline: /system/bin/surfaceflinger
06-02 08:04:53.721 27179 27179 F DEBUG : pid: 897, tid: 1063, name: Binder:897_2 >>> /system/bin/surfaceflinger <<<
06-02 08:04:53.721 27179 27179 F DEBUG : uid: 1000
06-02 08:04:53.721 27179 27179 F DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x4
06-02 08:04:53.721 27179 27179 F DEBUG : Cause: null pointer dereference
06-02 08:04:53.721 27179 27179 F DEBUG : x0 b400007877d94140 x1 b400007727c529a0 x2 b400007757d097e0 x3 0000000000000001
06-02 08:04:53.721 27179 27179 F DEBUG : x4 0000000000000018 x5 0000000000000000 x6 0000000000000000 x7 b400007757d097c0
06-02 08:04:53.721 27179 27179 F DEBUG : x8 0000000000000000 x9 0000000000000004 x10 0000000000000004 x11 0000000000000020
06-02 08:04:53.721 27179 27179 F DEBUG : x12 000000000000000b x13 b400007727c4f190 x14 0000000000000010 x15 04440230b0fc4b80
06-02 08:04:53.721 27179 27179 F DEBUG : x16 0000006499545c00 x17 00000079fa61add4 x18 00000076e54ea000 x19 0000000000000000
06-02 08:04:53.721 27179 27179 F DEBUG : x20 b400007757d097e0 x21 b400007727c529a0 x22 0000000000000000 x23 b400007727c52998
06-02 08:04:53.721 27179 27179 F DEBUG : x24 0000000000000008 x25 0000000000000000 x26 00000076e57a0ff8 x27 00000000000fc000
06-02 08:04:53.721 27179 27179 F DEBUG : x28 00000076e56a8000 x29 00000076e57a0990
06-02 08:04:53.721 27179 27179 F DEBUG : lr 00000064990b5878 sp 00000076e57a0990 pc 00000079fa61ade0 pst 0000000060001000
06-02 08:04:53.721 27179 27179 F DEBUG : backtrace:
06-02 08:04:53.721 27179 27179 F DEBUG : #00 pc 00000000000ede0 /system/lib64/libutils.so (android::RefBase::incStrong(void const) const+12) (BuildId: b940f836006eead456c936e97e64d2d4)
06-02 08:04:53.721 27179 27179 F DEBUG : #01 pc 000000000015b874 /system/bin/surfaceflinger (android::SortedVector<android::sp<android::Layer>>::do_splat(void*, void const*, unsigned long) const+80) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-02 08:04:53.721 27179 27179 F DEBUG : #02 pc 000000000016728 /system/lib64/libutils.so (android::SortedVectorImpl::add(void const*)+224) (BuildId: b940f836006eead456c936e97e64d2d4)
06-02 08:04:53.721 27179 27179 F DEBUG : #03 pc 00000000001a4ba8 /system/bin/surfaceflinger (android::SurfaceFlinger::onHandleDestroyed(android::BBinder*, android::sp<android::Layer>&)+124) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-02 08:04:53.721 27179 27179 F DEBUG : #04 pc 000000000015b65c /system/bin/surfaceflinger (android::Layer::LayerCleaner::~~LayerCleaner()+72) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-02 08:04:53.721 27179 27179 F DEBUG : #05 pc 000000000015b5e4 /system/bin/surfaceflinger (virtual thunk to android::Layer::Handle::~~Handle()+76) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-02 08:04:53.721 27179 27179 F DEBUG : #06 pc 00000000000ef34 /system/lib64/libutils.so (android::RefBase::decStrong(void const*) const+116) (BuildId: b940f836006eead456c936e97e64d2d4)
06-02 08:04:53.721 27179 27179 F DEBUG : #07 pc 0000000000053b84 /system/lib64/libbinder.so (android::IPCThreadState::processPendingDerefs()+136) (BuildId: 07bc4d4147790b1e0ac44f7625168f4a)
06-02 08:04:53.721 27179 27179 F DEBUG : #08 pc 0000000000053c90 /system/lib64/libbinder.so (android::IPCThreadState::joinThreadPool(bool)+64) (BuildId: 07bc4d4147790b1e0ac44f7625168f4a)
06-02 08:04:53.721 27179 27179 F DEBUG : #09 pc 0000000000080484 /system/lib64/libbinder.so (android::PoolThread::threadLoop()+28) (BuildId: 07bc4d4147790b1e0ac44f7625168f4a)
06-02 08:04:53.721 27179 27179 F DEBUG : #10 pc 00000000001358c /system/lib64/libutils.so (android::Thread::_threadLoop(void*)+264) (BuildId: b940f836006eead456c936e97e64d2d4)
06-02 08:04:53.721 27179 27179 F DEBUG : #11 pc 000000000012de8 /system/lib64/libutils.so (thread_data_t::trampoline(thread_data_t const*)+408) (BuildId: b940f836006eead456c936e97e64d2d4)
06-02 08:04:53.721 27179 27179 F DEBUG : #12 pc 00000000000b6a24 /apex/com.android.runtime/lib64/bionic/libc.so (_pthread_start(void*)+264) (BuildId: b940f836006eead456c936e97e64d2d4)
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369edc656806aeaf384cbeb8f7a347af)
06-02 08:04:53.721 27179 27179 F DEBUG : #13 pc 00000000000532bc /apex/com.android.runtime/lib64/bionic/libc.so (_start_thread+68) (BuildId: 369edc656806aeaf384cbeb8f7a347af)

#3 - 2023-06-02 11:40 - CD FW 曹覃刚
- Assignee changed from CD FW 曹覃刚 to CDTS_Test 吴诗雨

#4 - 2023-06-02 15:39 - CDTS_Test 吴诗雨
- Status changed from RESOLVED to VERIFIED

#5 - 2023-06-02 15:39 - CDTS_Test 吴诗雨
- Status changed from VERIFIED to CLOSED