

Status:	CLOSED	Start date:	2023-06-01
Priority:	High	Due date:	
Assignee:	CDTS_Test 吴诗雨	% Done:	100%
Category:	重启	Estimated time:	0.00 hour
Target version:		Found Version:	【中控版本号】：03.02.0086.c101
Need_Info:	--	Degrated:	No
Resolution:	DUPLICATE	Verified Version:	
Severity:	Major	Fixed Version:	
Reproducibility:	Every time	Root cause:	与 #118052 相同
Test Type:	ST		

Description

【重启时间】：2023/5/31 18:00 ~ 6/1 09:00之间

【前提条件】：副屏上电

【操作步骤】

【前提条件】.副屏正常可以操作

1.执行monkey稳定性测试

【实际结果】

1.monkey停止运行，安卓系统重启

【期望结果】

1.副屏正常再跑monkey命令

【备注】：

adb shell

ps -ef | grep system_server

发现system_server PID 20000+, system_srever被kill掉，安卓重启

【VIN号】：HRYTTESTVINMG468

【台架环境】：中控+AMP+IDCM

【中控版本号】：03.02.0086.c101

【副屏版本号】：01.00.0100.c103

【日志地址】：<https://ofs.human-horizons.com/#/download/index/TRBS3nwbPNY%3D>

Related issues:			
Related to Figure - Bug # 118052: 【IOVDEV-28498】 【IOVDEV-3...	CLOSED	2023-05-26	2023-06-05

History

#1 - 2023-06-01 14:05 - CDTs_Test 吴诗雨

【VIN号】：HRYTTESTVINMG468

【台架环境】：中控+AMP+IDCM / 系统应用+4个三方应用

【中控版本号】：03.02.0086.c101

【副屏版本号】：01.00.0100.c103

日志下载中，稍后上传

#2 - 2023-06-01 15:06 - CDTS_Test 吴诗雨

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_118423

#3 - 2023-06-01 15:32 - 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 相同

Hi 诗雨

此问题与 #118052 是同件问题，将在 #118052 中跟踪分析
堆栈信息与有差别，但是判断都属于Layer已经释放了还在引用，根本原因相同
surfaceflinger报空指针了，导致系统进程挂了

```
-----
06-01 09:04:20.707 21820 21820 F DEBUG : *
06-01 09:04:20.707 21820 21820 F DEBUG : Build fingerprint: 'HiPhi/PassengerDisplay_CN/PassengerDisplay:12/SKQ1.220201.001/3388:user/test-keys'
06-01 09:04:20.707 21820 21820 F DEBUG : Revision: '0'
06-01 09:04:20.707 21820 21820 F DEBUG : ABI: 'arm64'
06-01 09:04:20.708 21820 21820 F DEBUG : Timestamp: 2023-06-01 09:04:20.382697596+0800
06-01 09:04:20.708 21820 21820 F DEBUG : Process uptime: 0s
06-01 09:04:20.708 21820 21820 F DEBUG : Cmdline: /system/bin/surfaceflinger
06-01 09:04:20.708 21820 21820 F DEBUG : pid: 915, tid: 915, name: surfaceflinger >>> /system/bin/surfaceflinger <<<
06-01 09:04:20.708 21820 21820 F DEBUG : uid: 1000
06-01 09:04:20.708 21820 21820 F DEBUG : signal 11 (SIGSEGV), code 1 (SEGV_MAPERR), fault addr 0x4
06-01 09:04:20.708 21820 21820 F DEBUG : Cause: null pointer dereference
06-01 09:04:20.708 21820 21820 F DEBUG : x0 b4000071f3945538 x1 b4000070a39fc8c8 x2 b4000070a39fd138 x3 0000000000000001
06-01 09:04:20.708 21820 21820 F DEBUG : x4 02000070a39fc8f0 x5 0000007063707c10 x6 0000000000014847 x7 0000000000014847
06-01 09:04:20.708 21820 21820 F DEBUG : x8 0000000000000000 x9 0000000000000004 x10 0000000064fc689c x11 00000000a39fc8e8
06-01 09:04:20.708 21820 21820 F DEBUG : x12 0000ffff000000eff x13 00000000c1b60527 x14 001e22a8d442c000 x15 0000000034155555
06-01 09:04:20.708 1528 8577 I ThunderBoostPerfService: Disable downscaling com.android.gallery3d to 2380x1020
06-01 09:04:20.708 21820 21820 F DEBUG : x16 0000005b6d58cc00 x17 000000737a994dd4 x18 00000073809c2000 x19 0000000000000000
06-01 09:04:20.708 21820 21820 F DEBUG : x20 b4000070a39fd138 x21 b4000070a39fc8c8 x22 b4000071f39c5450 x23 000000737fb0e000
06-01 09:04:20.708 21820 21820 F DEBUG : x24 000000737fb0e000 x25 b4000071f39c2f48 x26 b4000071b38353e0 x27 0000000000002559
06-01 09:04:20.708 21820 21820 F DEBUG : x28 00000000000026bd x29 0000007ff529cf10
06-01 09:04:20.708 21820 21820 F DEBUG : lr 0000005b6d0fc80c sp 0000007ff529cf10 pc 000000737a994de0 pst 0000000060001000
06-01 09:04:20.708 21820 21820 F DEBUG : backtrace:
06-01 09:04:20.708 21820 21820 F DEBUG : #00 pc 000000000000ede0 /system/lib64/libutils.so (android::RefBase::incStrong(void const) const+12) (BuildId: b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #01 pc 000000000015b808 /system/bin/surfaceflinger (android::SortedVector<android::sp<android::Layer>
```

```

>::do_copy(void*, void const*, unsigned long) const+84) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #02 pc 0000000000014d30 /system/lib64/libutils.so (android::VectorImpl::editArrayImpl()+96) (BuildId:
b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #03 pc 000000000001af9c /system/bin/surfaceflinger (android::SurfaceFlinger::onLayerDestroyed(android::Layer*)+88)
(BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #04 pc 0000000000014ea30 /system/bin/surfaceflinger (android::Layer::~~Layer()+200) (BuildId:
8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #05 pc 00000000000114c40 /system/bin/surfaceflinger (android::BufferStateLayer::~~BufferStateLayer()+884) (BuildId:
8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #06 pc 00000000000114d54 /system/bin/surfaceflinger (virtual thunk to android::BufferStateLayer::~~BufferStateLayer()+32)
(BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #07 pc 000000000000ef34 /system/lib64/libutils.so (android::RefBase::decStrong(void const*) const+116) (BuildId:
b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #08 pc 0000000000015b79c /system/bin/surfaceflinger (android::SortedVector<android::sp<android::Layer>
>::do_destroy(void*, unsigned long) const+68) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #09 pc 0000000000015f5c /system/lib64/libutils.so (android::VectorImpl::_shrink(unsigned long, unsigned long)+608)
(BuildId: b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #10 pc 0000000000019ec74 /system/bin/surfaceflinger (android::SurfaceFlinger::commitTransactionLocked()+416)
(BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #11 pc 00000000000195ecc /system/bin/surfaceflinger (android::SurfaceFlinger::onMessageInvalidate(long, long)+7872)
(BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #12 pc 00000000000193f84 /system/bin/surfaceflinger (android::SurfaceFlinger::onMessageReceived(int, long, long)+56)
(BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #13 pc 0000000000017f64 /system/lib64/libutils.so (android::Looper::pollInner(int)+372) (BuildId:
b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #14 pc 0000000000017d84 /system/lib64/libutils.so (android::Looper::pollOnce(int, int*, int*, void**)+116) (BuildId:
b940f836006eead456c936e97e64d2d4)
06-01 09:04:20.708 21820 21820 F DEBUG : #15 pc 0000000000016f71c /system/bin/surfaceflinger (android::impl::MessageQueue::waitMessage()+88) (BuildId:
8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #16 pc 00000000000189080 /system/bin/surfaceflinger (android::SurfaceFlinger::run()+16) (BuildId:
8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #17 pc 000000000001d6c40 /system/bin/surfaceflinger (main+1640) (BuildId: 8958ca1cdc030c3e3967c8ecef82dddb)
06-01 09:04:20.708 21820 21820 F DEBUG : #18 pc 000000000004a084 /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+100) (BuildId:
369edc656806aef384cbeb8f7a347af)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: *** FATAL EXCEPTION IN SYSTEM PROCESS: android.anim
06-01 09:04:20.769 1528 1631 E AndroidRuntime: android.view.Surface$OutOfResourcesException
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.view.SurfaceControl.nativeCreate(Native Method)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.view.SurfaceControl.<init>(SurfaceControl.java:1435)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.view.SurfaceControl.<init>(SurfaceControl.java:87)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.view.SurfaceControl$Builder.build(SurfaceControl.java:1108)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.SurfaceAnimator.createAnimationLeash(SurfaceAnimator.java:424)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.SurfaceAnimator.startAnimation(SurfaceAnimator.java:173)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.WindowContainer.startAnimation(WindowContainer.java:2526)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.WindowContainer.startAnimation(WindowContainer.java:2533)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.FadeAnimationController.fadeWindowToken(FadeAnimationController.java:85)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at
com.android.server.wm.NavBarFadeAnimationController.lambda$fadeWindowToken$0$NavBarFadeAnimationController(NavBarFadeAnimationController.java:92)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.NavBarFadeAnimationController$$ExternalSyntheticLambda0.run(Unknown Source:4)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at
com.android.server.wm.NavBarFadeAnimationController.fadeWindowToken(NavBarFadeAnimationController.java:95)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at
com.android.server.wm.NavBarFadeAnimationController$NavBarFadeAnimationAdapter.shouldDeferAnimationFinish(NavBarFadeAnimationController.java:161)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at

```

com.android.server.wm.SurfaceAnimator.lambda\$getFinishedCallback\$1\$SurfaceAnimator(SurfaceAnimator.java:134)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.SurfaceAnimator\$\$ExternalSyntheticLambda0.onAnimationFinished(Unknown Source:4)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at
com.android.server.wm.LocalAnimationAdapter.lambda\$startAnimation\$0\$LocalAnimationAdapter(LocalAnimationAdapter.java:56)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.wm.LocalAnimationAdapter\$\$ExternalSyntheticLambda0.run(Unknown Source:6)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.os.Handler.handleCallback(Handler.java:938)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.os.Handler.dispatchMessage(Handler.java:99)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.os.Looper.loopOnce(Looper.java:201)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.os.Looper.loop(Looper.java:288)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at android.os.HandlerThread.run(HandlerThread.java:67)
06-01 09:04:20.769 1528 1631 E AndroidRuntime: at com.android.server.ServiceThread.run(ServiceThread.java:44)

#4 - 2023-06-02 15:59 - CDTS_Test 吴诗雨
- Status changed from *RESOLVED* to *VERIFIED*

#5 - 2023-06-02 15:59 - CDTS_Test 吴诗雨
- Status changed from *VERIFIED* to *CLOSED*