

Figure - Bug #118762

【AF】 【EVT3】 【Monkey】 110版本Monkey测试-12H后异常熄屏（可手动点亮）

2023-06-14 10:33 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-06-14
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:	110
Resolution:	DUPLICATE	Degrated:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	Monkey Test	Root cause:	与 #118761 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，设备熄屏，可手动点亮进入桌面			
已询问研发同事，monkey无法点击到控制中心的熄屏按钮，需分析熄屏原因			

History

#1 - 2023-06-14 10:35 - CD TEST-方永红

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/118762

#2 - 2023-06-14 14:20 - 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 #118761 问题相同

■ 我的分析

Monkey注入事件报错，导致monkey停止

000060_persist_03689_230614_061511.log:448: 06-14 06:15:11.752 18376 18376 W Monkey : * Error: A RuntimeException occurred:

000060_persist_03689_230614_061511.log:449: 06-14 06:15:11.752 18376 18376 W Monkey : java.lang.NullPointerException: Attempt to invoke virtual method 'boolean com.android.server.wm.TaskDisplayArea.isSplitScreenModeActivated()' on a null object reference

000060_persist_03689_230614_061511.log:450: 06-14 06:15:11.752 18376 18376 W Monkey : at android.os.Parcel.createExceptionOrNull(Parcel.java:2431)

000060_persist_03689_230614_061511.log:451: 06-14 06:15:11.752 18376 18376 W Monkey : at android.os.Parcel.createException(Parcel.java:2409)

000060_persist_03689_230614_061511.log:452: 06-14 06:15:11.752 18376 18376 W Monkey : at android.os.Parcel.readException(Parcel.java:2392)

000060_persist_03689_230614_061511.log:453: 06-14 06:15:11.752 18376 18376 W Monkey : at android.os.Parcel.readException(Parcel.java:2334)

000060_persist_03689_230614_061511.log:454: 06-14 06:15:11.752 18376 18376 W Monkey : at

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android.app.IActivityManager$Stub$Proxy.startActivityAsUserWithFeature(IActivityManager.java:8620)
000060_persist_03689_230614_061511.log:455: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.commands.monkey.MonkeyActivityEvent.injectEvent(MonkeyActivityEvent.java:73)
000060_persist_03689_230614_061511.log:456: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.commands.monkey.Monkey.runMonkeyCycles(Monkey.java:1219)
000060_persist_03689_230614_061511.log:457: 06-14 06:15:11.752 18376 18376 W Monkey : at com.android.commands.monkey.Monkey.run(Monkey.java:710)
000060_persist_03689_230614_061511.log:458: 06-14 06:15:11.752 18376 18376 W Monkey : at com.android.commands.monkey.Monkey.main(Monkey.java:570)
000060_persist_03689_230614_061511.log:459: 06-14 06:15:11.752 18376 18376 W Monkey : at com.android.internal.os.RuntimeInit.nativeFinishInit(Native Method)
000060_persist_03689_230614_061511.log:460: 06-14 06:15:11.752 18376 18376 W Monkey : at com.android.internal.os.RuntimeInit.main(RuntimeInit.java:355)
000060_persist_03689_230614_061511.log:461: 06-14 06:15:11.752 18376 18376 W Monkey : Caused by: android.os.RemoteException: Remote stack trace:
000060_persist_03689_230614_061511.log:462: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.server.wm.ActivityTaskSupervisor.handleNonResizableTaskIfNeeded(ActivityTaskSupervisor.java:2409)
000060_persist_03689_230614_061511.log:463: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.server.wm.ActivityTaskSupervisor.handleNonResizableTaskIfNeeded(ActivityTaskSupervisor.java:2399)
000060_persist_03689_230614_061511.log:464: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.server.wm.ActivityStarter.startActivityInner(ActivityStarter.java:1844)
000060_persist_03689_230614_061511.log:465: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.server.wm.ActivityStarter.startActivityUnchecked(ActivityStarter.java:1576)
000060_persist_03689_230614_061511.log:466: 06-14 06:15:11.752 18376 18376 W Monkey : at
com.android.server.wm.ActivityStarter.executeRequest(ActivityStarter.java:1183)
000060_persist_03689_230614_061511.log:467: 06-14 06:15:11.752 18376 18376 W Monkey :
000060_persist_03689_230614_061511.log:468: 06-14 06:15:11.752 18376 18376 I Monkey : Events injected: 113434
000060_persist_03689_230614_061511.log:479: 06-14 06:15:11.754 18376 18376 I Monkey : Sending rotation degree=0, persist=false
000060_persist_03689_230614_061511.log:524: 06-14 06:15:11.761 18376 18376 I Monkey : Dropped: keys=2116 pointers=29 trackballs=0 flips=0 rotations=0
000060_persist_03689_230614_061511.log:525: 06-14 06:15:11.762 18376 18376 I Monkey : ## Network stats: elapsed time=37367275ms (0ms mobile, 0ms wifi,
37367275ms not connected)
000060_persist_03689_230614_061511.log:526: 06-14 06:15:11.762 18376 18376 W Monkey : * System appears to have crashed at event 113434 of 2500000 using seed 20
//monkey中断
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06-14 06:15:41.145 1502 1619 W DreamController: Bound dream did not connect in the time allotted
06-14 06:15:41.145 1502 1619 I DreamController: Stopping dream:
name=ComponentInfo{com.thundercomm.screensaver/com.thundercomm.screensaver.service.SystemDream}, isTest=false, canDoze=false, userId=0, reason='slow to
connect'
06-14 06:15:41.151 1502 1698 D PowerManagerService: sleepDisplayGroupNoUpdateLocked: eventTime=38094292, groupId=0, reason=2, flags=0, uid=1000
06-14 06:15:41.151 1502 1698 I PowerManagerService: Powering off display group due to timeout (groupId= 0, uid= 1000)...
06-14 06:15:41.151 1502 1698 I PowerManagerService: Going to sleep due to timeout (uid 1000)...
//30秒后进入屏保失败直接熄屏 这个有票在跟踪IOVDEV-33697
```

■ 下一步计划

- 1.monkey中断与 #118761 问题相同，在 #118761 中分析
- 2.30秒后进入屏保失败直接熄屏，请在 IOVDEV-33697 中跟踪

#3 - 2023-08-04 10:37 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

8.4

两个关联bug已关闭

#4 - 2023-08-04 10:37 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED