

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:	FIXED	Degrated:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	2023-06-15
Test Type:	Monkey Test	Root cause:	已修复该空指针问题
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 32000000 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 - 2023-06-14 10:23 - CD TEST-方永红

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/118761

#2 - 2023-06-14 11:50 - CD FW 曹覃刚

■ 我的分析

Monkey注入事件报错，导致monkey停止

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000092_persist_02155_230613_214448.log:128: 06-13 21:44:47.813 8641 8641 W Monkey : * Error: A RuntimeException occurred:
000092_persist_02155_230613_214448.log:130: 06-13 21:44:47.813 8641 8641 W Monkey : java.lang.NullPointerException: Attempt to invoke virtual method 'boolean
com.android.server.wm.TaskDisplayArea.isSplitScreenModeActivated()' on a null object reference
000092_persist_02155_230613_214448.log:131: 06-13 21:44:47.813 8641 8641 W Monkey : at android.os.Parcel.createExceptionOrNull(Parcel.java:2431)
000092_persist_02155_230613_214448.log:132: 06-13 21:44:47.813 8641 8641 W Monkey : at android.os.Parcel.createException(Parcel.java:2409)
000092_persist_02155_230613_214448.log:133: 06-13 21:44:47.813 8641 8641 W Monkey : at android.os.Parcel.readException(Parcel.java:2392)
000092_persist_02155_230613_214448.log:134: 06-13 21:44:47.813 8641 8641 W Monkey : at android.os.Parcel.readException(Parcel.java:2334)
000092_persist_02155_230613_214448.log:135: 06-13 21:44:47.813 8641 8641 W Monkey : at
android.app.IActivityManager$Stub$Proxy.startActivityAsUserWithFeature(IActivityManager.java:8620)
000092_persist_02155_230613_214448.log:136: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.commands.monkey.MonkeyActivityEvent.injectEvent(MonkeyActivityEvent.java:73)
000092_persist_02155_230613_214448.log:137: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.commands.monkey.Monkey.runMonkeyCycles(Monkey.java:1219)
000092_persist_02155_230613_214448.log:138: 06-13 21:44:47.813 8641 8641 W Monkey : at com.android.commands.monkey.Monkey.run(Monkey.java:710)
000092_persist_02155_230613_214448.log:139: 06-13 21:44:47.813 8641 8641 W Monkey : at com.android.commands.monkey.Monkey.main(Monkey.java:570)
000092_persist_02155_230613_214448.log:140: 06-13 21:44:47.813 8641 8641 W Monkey : at com.android.internal.os.RuntimeInit.nativeFinishInit(Native Method)
000092_persist_02155_230613_214448.log:141: 06-13 21:44:47.813 8641 8641 W Monkey : at com.android.internal.os.RuntimeInit.main(RuntimeInit.java:355)
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000092_persist_02155_230613_214448.log:142: 06-13 21:44:47.813 8641 8641 W Monkey : Caused by: android.os.RemoteException: Remote stack trace:
000092_persist_02155_230613_214448.log:143: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.server.wm.ActivityTaskSupervisor.handleNonResizableTaskIfNeeded(ActivityTaskSupervisor.java:2409)
000092_persist_02155_230613_214448.log:144: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.server.wm.ActivityTaskSupervisor.handleNonResizableTaskIfNeeded(ActivityTaskSupervisor.java:2399)
000092_persist_02155_230613_214448.log:145: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.server.wm.ActivityStarter.startActivityInner(ActivityStarter.java:1844)
000092_persist_02155_230613_214448.log:146: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.server.wm.ActivityStarter.startActivityUnchecked(ActivityStarter.java:1576)
000092_persist_02155_230613_214448.log:147: 06-13 21:44:47.813 8641 8641 W Monkey : at
com.android.server.wm.ActivityStarter.executeRequest(ActivityStarter.java:1183)
000092_persist_02155_230613_214448.log:148: 06-13 21:44:47.813 8641 8641 W Monkey :
000092_persist_02155_230613_214448.log:149: 06-13 21:44:47.814 8641 8641 I Monkey : Events injected: 26449
000092_persist_02155_230613_214448.log:150: 06-13 21:44:47.814 8641 8641 I Monkey : :Sending rotation degree=0, persist=false
000092_persist_02155_230613_214448.log:1372: 06-13 21:44:49.902 8641 8641 I Monkey : // Generated profiling reports in /data/misc
000092_persist_02155_230613_214448.log:1373: 06-13 21:44:49.904 8641 8641 I Monkey : :Dropped: keys=15 pointers=2 trackballs=0 flips=0 rotations=0
000092_persist_02155_230613_214448.log:1374: 06-13 21:44:49.904 8641 8641 I Monkey : ## Network stats: elapsed time=4666835ms (0ms mobile, 0ms wifi, 4666835ms
not connected)
000092_persist_02155_230613_214448.log:1375: 06-13 21:44:49.905 8641 8641 W Monkey : * System appears to have crashed at event 26449 of 32000000 using seed
1234567

■ 下一步计划
修复这个问题

#3 - 2023-06-14 15:31 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
207168	general/platform/frameworks/base	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	caoqg0702@thundersoft.com
FW:SystemOptimization: Fix the pointer exception that causes monkey to stopTC-RID: 1201-0205101IssueID: TS-R-BUG-118761Change-Id: I09f48d7ed452f65ea50cca63a34d2c619bc51ab0			

#4 - 2023-06-14 15:31 - CD FW 曹覃刚

- Status changed from New to RESOLVED
- Assignee changed from CD FW 曹覃刚到 CD TEST- 方永红
- % Done changed from 0 to 100
- Resolution changed from -- to FIXED
- Degrated changed from -- to No
- Fixed Version set to 2023-06-15
- Root cause set to 已修复该空指针问题

#5 - 2023-06-14 15:40 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
207157	general/platform/frameworks/base	Pre_figure_turbox-c2130c-la1.1-qssi12-release_sorp	wangxl0510@thundersoft.com

FW: System Optimization: Fix the pointer exception that causes monkey to stop TC-RID: 1201-0205101 IssueID: TS-R-BUG-118761 Change-Id: I09f48d7ed452f65ea50cca63a34d2c619bc51ab0(cherry picked from commit 0aac9fdf7193c1600352d71fa01f4267b00d5941)

#6 - 2023-07-25 16:25 - CD TEST-方永红

7.25

该问题给出了明确的修复方案，如有新的monkey停止再另起票
先关闭此问题

#7 - 2023-07-25 16:25 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

#8 - 2023-07-25 16:25 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED