

Status:	CLOSED	Start date:	2023-07-07
Priority:	High	Due date:	
Assignee:	CD TEST-方永红	% Done:	0%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:			
Need_Info:	TEST	Found Version:	0118
Resolution:	INVALID	Degrated:	--
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	Monkey Test	Root cause:	
Description			
【测试命令】 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 【测试环境】 中控0096 副屏118 【测试情况】 116版本Monkey测试15小时后，异常停止，未进入屏保 【日志】 ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/118_77_005/device-2-0118-7.7			

History

- #1 - 2023-07-07 14:29 - CD FW 曹覃刚
- Status changed from New to NEED_INFO
 - Assignee changed from CD FW 曹覃刚 to CD TEST-方永红
 - Need_Info changed from -- to TEST

■ 我的分析

07-07 09:14:42.211 5508 5508 I Monkey : :Sending Touch (ACTION_DOWN): 0:(877.0,622.0)

07-07 09:14:42.218 5508 5508 I Monkey : :Sending Touch (ACTION_UP): 0:(876.9111,622.4091)

07-07 09:14:42.223 5508 5508 I Monkey : Sleeping for 500 milliseconds

07-07 09:14:42.304 5508 21559 W Monkey : // NOT RESPONDING: tv.danmaku.bilibilihd (pid 21440)

07-07 09:14:42.305 5508 21559 W Monkey : ANR in tv.danmaku.bilibilihd (tv.danmaku.bilibilihd/com.bilibili.video.videodetail.VideoDetailsActivity)

07-07 09:14:42.305 5508 21559 W Monkey : PID: 21440

07-07 09:14:42.305 5508 21559 W Monkey : Reason: Input dispatching timed out (64affbb tv.danmaku.bilibilihd/com.bilibili.video.videodetail.VideoDetailsActivity (server) is not responding. Waited 5000ms for FocusEvent(hasFocus=false))

07-07 09:14:42.305 5508 21559 W Monkey : Parent: tv.danmaku.bilibilihd/com.bilibili.video.videodetail.VideoDetailsActivity

07-07 09:14:42.305 5508 21559 W Monkey : ErrorId: 8826b995-1aa0-4897-a321-ba8334bfb982

07-07 09:14:42.305 5508 21559 W Monkey : Frozen: false

07-07 09:14:42.305 5508 21559 W Monkey : Load: 0.0 / 0.0 / 0.0

07-07 09:14:42.305 5508 21559 W Monkey : ----- Output from /proc/pressure/memory -----

07-07 09:14:42.305 5508 21559 W Monkey : some avg10=8.71 avg60=6.92 avg300=6.78 total=230636232

07-07 09:14:42.305 5508 21559 W Monkey : full avg10=0.27 avg60=0.22 avg300=0.24 total=146737781

.....

07-07 09:36:16.070 5508 5508 W Monkey : 0K: Cursor

07-07 09:36:16.142 5508 5508 W Monkey : 0K: Other mtrack

07-07 09:36:16.178 5508 5508 W Monkey :

07-07 09:36:16.251 5508 5508 W Monkey : Total RAM: 7,895,212K (status normal)

07-07 09:36:16.322 5508 5508 W Monkey : Free RAM: 3,700,245K (153,757K cached pss + 2,632,936K cached kernel + 913,552K free)

07-07 09:36:16.394 5508 5508 W Monkey : ION: 420,008K (8,412K mapped + 411,596K unmapped + 0K pools)

07-07 09:36:16.466 5508 5508 W Monkey : Used RAM: 4,350,329K (3,207,229K used pss + 1,143,100K kernel)

07-07 09:36:16.538 5508 5508 W Monkey : Lost RAM: 449,497K

07-07 09:36:16.610 5508 5508 W Monkey : ZRAM: 169,956K physical used for 805,036K in swap (4,194,300K total swap)

07-07 09:36:16.682 5508 5508 W Monkey : Tuning: 512 (large 512), oom 322,560K, restore limit 107,520K (high-end-gfx)

从09:14:42到09:36:16，由于monkey一直在打印ANR的trace信息，因此没有注入事件，画面也不会继续跳动

07-07 09:36:16.997 21533 21533 D ViewTouchDebug: mView : DecorView@159d810[DreamActivity]Receive event : MotionEvent { action=ACTION_DOWN, actionButton=0, id⁰=0, x⁰=1394.0, y⁰=453.0, toolType⁰=TOOL_TYPE_FINGER, buttonState=0, classification=NONE, metaState=0, flags=0x0, edgeFlags=0x0, pointerCount=1, historySize=0, eventTime=55560443, downTime=55560443, deviceId=2, source=0x5002, displayId=0, eventId=905496377 }

07-07 09:36:17.021 21533 21533 D ViewTouchDebug: mView : DecorView@159d810[DreamActivity]Receive event : MotionEvent { action=ACTION_CANCEL, actionButton=0, id⁰=0, x⁰=1394.0, y⁰=453.0, toolType⁰=TOOL_TYPE_FINGER, buttonState=0, classification=NONE, metaState=0, flags=0x0, edgeFlags=0x0, pointerCount=1, historySize=0, eventTime=55560473, downTime=55560443, deviceId=2, source=0x5002, displayId=0, eventId=1416294697 }

09:36:16, 人为操作了屏幕，日志反应是点击了屏保画面

07-07 09:36:17.421 5508 5508 I Monkey : :Sending Touch (ACTION_DOWN): 0:(397.0,522.0)

07-07 09:36:17.502 5508 5508 I Monkey : :Sending Touch (ACTION_UP): 0:(393.59033,514.07056)

07-07 09:36:17.582 5508 5508 I Monkey : Sleeping for 500 milliseconds

09:36:17，monkey打印trace信息完成，继续注入事件

07-07 09:36:25.406 5508 5508 W Monkey : java.lang.SecurityException: Injecting to another application requires INJECT_EVENTS permission

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Parcel.createExceptionOrNull(Parcel.java:2425)

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Parcel.createException(Parcel.java:2409)

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Parcel.readException(Parcel.java:2392)

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Parcel.readException(Parcel.java:2334)

07-07 09:36:25.406 5508 5508 W Monkey : at android.hardware.input.IInputManager\$Stub\$Proxy.injectInputEvent(IInputManager.java:1379)

07-07 09:36:25.406 5508 5508 W Monkey : at android.hardware.input.InputManager.injectInputEvent(InputManager.java:1091)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.commands.monkey.MonkeyMotionEvent.injectEvent(MonkeyMotionEvent.java:188)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.commands.monkey.Monkey.runMonkeyCycles(Monkey.java:1219)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.commands.monkey.Monkey.run(Monkey.java:710)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.commands.monkey.Monkey.main(Monkey.java:570)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.internal.os.RuntimeInit.nativeFinishInit(Native Method)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.internal.os.RuntimeInit.main(RuntimeInit.java:355)

07-07 09:36:25.406 5508 5508 W Monkey : Caused by: android.os.RemoteException: Remote stack trace:

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.server.input.InputManagerService.injectInputEventInternal(InputManagerService.java:885)

07-07 09:36:25.406 5508 5508 W Monkey : at com.android.server.input.InputManagerService.injectInputEvent(InputManagerService.java:837)

07-07 09:36:25.406 5508 5508 W Monkey : at android.hardware.input.IInputManager\$Stub.onTransact(IInputManager.java:588)

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Binder.execTransactInternal(Binder.java:1179)

07-07 09:36:25.406 5508 5508 W Monkey : at android.os.Binder.execTransact(Binder.java:1143)

07-07 09:36:25.406 5508 5508 W Monkey :

07-07 09:36:25.506 5508 5508 I Monkey : Events injected: 274587

07-07 09:36:28.042 5508 5508 W Monkey : ** System appears to have crashed at event 274587 of 12000000 using seed 1234567

07-07 09:36:28.044 5508 5508 I app_process: System.exit called, status: 274587

由于人为操作屏幕，monkey注入事件出错，monkey停止

money由于长时间打印trace信息，没有注入事件，测试同学误以为monkey停止，然后操作屏幕，导致monkey出错退出
monkey实际没有停止，请测试同学确认

#2 - 2023-07-08 16:29 - CD TEST-方永红
- Status changed from NEED_INFO to RESOLVED
- Resolution changed from -- to INVALID

7.8
确认为人为操作导致monkey停止

#3 - 2023-07-08 16:29 - CD TEST-方永红
- Status changed from RESOLVED to VERIFIED

#4 - 2023-07-08 16:29 - CD TEST-方永红
- Status changed from VERIFIED to CLOSED