

Figure - Bug #119078

【AF】 【EVT3】 【Monkey】 122版本Monkey测试40小时后异常停止

2023-07-21 17:43 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-07-21
Priority:	High	Due date:	
Assignee:	物联网测试组_TSCD 王维	% Done:	0%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	0122
Resolution:	DUPLICATE	Degrated:	No
Severity:	Critical	Verified Version:	
Reproducibility:	Rarely	Fixed Version:	
Test Type:	Monkey Test	Root cause:	与http://jira.human-horizons.com/browse/IOVDEV-38486通件
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			
【测试结果】			
122版本Monkey测试40小时后异常停止			
【日志】			
ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/122-717-012/device-2-0122-7.16			

History

#1 - 2023-08-04 11:10 - CD FW-程天颖
- Assignee changed from CD FW 曹覃刚 to CD FW-程天颖
#2 - 2023-08-04 16:45 - CD FW-程天颖
- Status changed from New to RESOLVED
- Assignee changed from CD FW-程天颖 to CD TEST-方永红
- Resolution changed from -- to DUPLICATE
- Degrated changed from -- to No
- Root cause set to 与http://jira.human-horizons.com/browse/IOVDEV-38486通件
【当前状态】
推断原因为下拉通知栏后，快捷设置加载卡顿，引起systemui进程crash，随后system_service与systemui通信超时，导致主线程block，引起monkey跑停与 http://jira.human-horizons.com/browse/IOVDEV-38486通件
【我的分析】
下拉通知栏
FSEM_000038_0244_0715143636/logcat/000038_persist_03604_230715_143443.log:335:07-15 14:34:43.652 2006 2006 V PanelBar: go state: 2 -> 2
FSEM_000038_0244_0715143636/logcat/000038_persist_03604_230715_143443.log:336:07-15 14:34:43.652 2006 2006 V PanelBar: onPanelFullyOpened

systemui卡顿

FSEM_000038_0244_0715143636/logcat/000038_persist_03604_230715_143443.log:440:07-15 14:34:43.669 2006 2006 D InterruptionStateProvider: No bubble up: not allowed to bubble: -1|android|27|null|1000
FSEM_000038_0244_0715143636/logcat/000038_persist_03604_230715_143443.log:449:07-15 14:34:43.674 2006 2006 I Choreographer: Skipped 120 frames!
The application may be doing too much work on its main thread.

monkey block

07-15 14:36:07.990 6131 15281 W Monkey : // WATCHDOG: Blocked in monitor com.android.server.Watchdog\$BinderThreadMonitor on foreground thread (android.fg), Blocked in handler on main thread (main), Blocked in handler on i/o thread (android.io), Blocked in handler on display thread (android.display), Blocked in handler on animation thread (android.anim), Blocked in handler on ActivityManager (ActivityManager)

【下一步】

等待华人运通测试复现问题抓取trace后一并分析，与<http://jira.human-horizons.com/browse/IOVDEV-38486> 同伴，该票可关闭

#3 - 2023-08-31 16:11 - CDTS_TEST 王成

- Assignee changed from CD TEST-方永红 to 物联网测试组_TSCD 王维

#4 - 2023-10-08 09:59 - 物联网测试组_TSCD 王维

- Status changed from RESOLVED to VERIFIED

#5 - 2023-10-08 09:59 - 物联网测试组_TSCD 王维

- Status changed from VERIFIED to CLOSED