

Figure - Bug #113493

测试 Test-ST # 113421 (New): V4.0功能与专项测试

测试 Test-ST # 113422 (New): V4.0专项--AF专项--monkey测试

【AF】【EVT2】【Monkey】Monkey测试8小时，出现ANR:com.android.music

2022-11-01 15:53 - CD Test赵飞

Status:	CLOSED	Start date:	2022-11-01
Priority:	Normal	Due date:	2022-12-15
Assignee:	CD Test赵飞	% Done:	100%
Category:	CD-APP	Estimated time:	0.00 hour
Target version:	VX1_MCE_FSE_V5.0_20221230	Found Version:	FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.2
Need_Info:	--	Degrated:	No
Resolution:	DUPLICATE	Verified Version:	
Severity:	Normal	Fixed Version:	2022-12-28
Reproducibility:	Frequently	Root cause:	目前剩余ANR问题，原因一致，如下 Reason: Input
Test Type:	Monkey Test		
Description			
执行命令：			
1. adb shell			
2. monkey --ignore-crashes --ignore-timeouts --ignore-security-exceptions --monitor-native-crashes --ignore-native-crashes -s 20 --throttle 200 --pct-touch 30 --pct-motion 15 --pct-nav 15 --pct-majornav 15 --pct-syskeys 5 --pct-appswitch 5 --pct-anyevent 5 --ignore-crashes -v -v -v 180000			
2>/sdcard/error.txt 1>/sdcard/info.txt			
错误日志：			
10-28 10:28:00.071 6173 10310 W Monkey : // NOT RESPONDING: com.android.music (pid 5842)			
10-28 10:28:00.071 6173 10310 W Monkey : ANR in com.android.music			
(com.android.music/com.codeaurora.music.custom.PermissionActivity)			
10-28 10:28:00.071 6173 10310 W Monkey : PID: 5842			
10-28 10:28:00.071 6173 10310 W Monkey : Reason: Input dispatching timed out (Application does not have a focused window)			
10-28 10:28:00.071 6173 10310 W Monkey : Parent: com.android.music/com.codeaurora.music.custom.PermissionActivity			
10-28 10:28:00.071 6173 10310 W Monkey : ErrorId: d85ff194-a27b-4614-a70d-8ea33d79806c			
10-28 10:28:00.071 6173 10310 W Monkey : Frozen: false			
10-28 10:28:00.071 6173 10310 W Monkey : Load: 8.31 / 7.92 / 7.83			
10-28 10:28:00.071 6173 10310 W Monkey : ----- Output from /proc/pressure/memory -----			
10-28 10:28:00.071 6173 10310 W Monkey : some avg10=0.02 avg60=0.04 avg300=0.00 total=1327446			
10-28 10:28:00.071 6173 10310 W Monkey : full avg10=0.00 avg60=0.00 avg300=0.00 total=668559			
10-28 10:28:00.071 6173 10310 W Monkey : ----- End output from /proc/pressure/memory -----			
10-28 10:28:00.071 6173 10310 W Monkey :			
10-28 10:28:00.071 6173 10310 W Monkey : CPU usage from 9758ms to 24172ms later (2022-10-28 10:27:45.554 to 2022-10-28 10:27:59.969):			
10-28 10:28:00.071 6173 10310 W Monkey : 101% 6592/com.qualcomm.qti.usta: 99% user + 1.5% kernel / faults: 544 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 99% 1255/ept_upptester_v2.0_fse: 88% user + 11% kernel			
10-28 10:28:00.071 6173 10310 W Monkey : 7.2% 1240/tlog: 0.4% user + 6.7% kernel / faults: 2 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 7.1% 1135/system_server: 2.7% user + 4.3% kernel / faults: 6255 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 0.3% 1455/media.swcodec: 0% user + 0.2% kernel / faults: 8960 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 4.3% 31819/com.microsoft.emmx: 0.4% user + 3.9% kernel / faults: 4 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 3.6%			
1012/com.microsoft.emmx:sandboxed_process0:org.chromium.content.app.SandboxedProcessService0:126: 0.9% user + 2.7% kernel / faults: 1298 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 3% 6365/com.android.permissioncontroller: 1.8% user + 1.1% kernel / faults: 6702 minor			
10-28 10:28:00.071 6173 10310 W Monkey : 2.5% 5290/kworker/u16:9-ufs_clkscaling_0: 0% user + 2.5% kernel			
10-28 10:28:00.071 6173 10310 W Monkey : 1.8% 3967/kworker/u16:0-memlat_wq: 0% user + 1.8% kernel			

```
10-28 10:28:00.071 6173 10310 W Monkey : 1.5% 32116/kworker/u16:17-governor_msm_adreno_tz_: 0% user + 1.5% kernel
10-28 10:28:00.071 6173 10310 W Monkey : 0% 1300/media.extractor: 0% user + 0% kernel / faults: 1807 minor
...
```

History

#1 - 2022-11-01 16:10 - CD Test 赵飞

日志见Bug #113456 附件

#2 - 2022-11-01 17:18 - CD FW 曹覃刚

- Category changed from CD-FW to CD-APP
- Assignee changed from CD FW 曹覃刚 to CD APP- 王营

app的问题，请帮忙分析

#3 - 2022-11-03 10:06 - CD APP- 王营

- Status changed from New to NEED_INFO
- Assignee changed from CD APP- 王营 to CD Test 赵飞

Monkey测试中出现的问题，请帮忙上传TLog，同时ANR问题需要将data目录下的anr文件夹一起抓出来，谢谢。

#4 - 2022-11-07 13:46 - CD Test 赵飞

- Status changed from NEED_INFO to ASSIGNED
- Assignee changed from CD Test 赵飞 to CD APP- 王营

11月4号DB版本执行Monkey测试60H，出现1次music ANR，报错信息如下：

```
//
// NOT RESPONDING: com.android.music (pid 7354)
ANR in com.android.music (com.android.music/.VideoBrowserActivity)
PID: 7354
Reason: Input dispatching timed out (Application does not have a focused window)
Parent: com.android.music/.VideoBrowserActivity
ErrorId: 90767dd9-ad36-4644-91f7-c308ae170b58
Frozen: false
Load: 4.52 / 6.61 / 6.96
----- Output from /proc/pressure/memory -----
some avg10=0.00 avg60=0.00 avg300=0.00 total=177175
full avg10=0.00 avg60=0.00 avg300=0.00 total=74190
----- End output from /proc/pressure/memory -----

CPU usage from 0ms to 15539ms later (2022-11-04 10:08:55.390 to 2022-11-04 10:09:10.929):
99% 1247/tlog: 3% user + 96% kernel / faults: 8 minor
33% 7232/tlog: 0.7% user + 32% kernel / faults: 2 minor
```

26% 1136/system_server: 5.2% user + 21% kernel / faults: 6959 minor
7.7% 1409/media.swcodec: 1.3% user + 6.4% kernel / faults: 10691 minor
6.1% 1335/media.codec: 2.1% user + 4% kernel / faults: 8864 minor
5.2% 8463/com.microsoft.emmx: 1.7% user + 3.5% kernel / faults: 727 minor
3.7% 10582/kworker/u16:10+WCNSS_CNTL: 0% user + 3.7% kernel
3.4% 28592/kworker/u16:4+SENSORS_DATA: 0% user + 3.4% kernel
2.4% 3245/com.sohu.inputmethod.sogou.car: 1.2% user + 1.1% kernel / faults: 1417 minor
3.2% 14604/kworker/u16:16+LPASS_DATA: 0% user + 3.2% kernel
2.8% 503/logd: 0.1% user + 2.6% kernel / faults: 15 minor

Tlog和ANR目录见Bug #113491 附件

#5 - 2022-11-09 18:58 - CD Test赵飞

Log已传至FTP

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_113491/Tlog&ANR.zip

#6 - 2022-11-14 14:01 - CD Test赵飞

com.android.music出现了两个Activity的ANR

此票跟踪com.android.music/com.codeaurora.music.custom.PermissionActivity的ANR

com.android.music/.VideoBrowserActivity的ANR在Bug #113933 中跟踪

此票问题的最新log见FTP :

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_113493/Tlog&ANR.zip

#7 - 2022-11-16 19:55 - CDTS-TEST 周婷

- Due date deleted (2022-11-08)

- Target version changed from VX1_MCE_FSE_V3.0_update_20221130 to VX1_MCE_FSE_V5.0_20221230

#8 - 2022-12-05 17:34 - CD APP-王营

- Due date set to 2022-12-15

#9 - 2022-12-27 17:01 - CD APP-王营

- Status changed from ASSIGNED to RESOLVED

- Assignee changed from CD APP-王营 to CD Test赵飞

- % Done changed from 0 to 100

- Resolution changed from -- to DUPLICATE

- Degraded changed from -- to No

- Fixed Version set to 2022-12-28

- Root cause set to 目前剩余ANR问题，原因一致，如下Reason: Input dispatching timed out (Application does not have a focused window) 剩余的ANR问题，剩余的根本原因应该是一样的。我们将统一在113491票里跟踪分析

#10 - 2022-12-28 14:28 - CD Test赵飞

- Status changed from RESOLVED to VERIFIED

经调查分析，产生ANR的原因与113491票一样，使用113491跟踪此类问题，关闭此票

#11 - 2022-12-28 14:28 - CD Test赵飞
- Status changed from VERIFIED to CLOSED