

Figure - Bug #113484

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CRASH: com.android.gallery3d

2022-11-01 15:36 - CD Test赵飞

Status:	CLOSED	Start date:	2022-11-01
Priority:	Normal	Due date:	2022-11-08
Assignee:	CD Test赵飞	% Done:	100%
Category:	CD-APP	Estimated time:	0.00 hour
Target version:	VX1_MCE_FSE_V3.0_update_20221130	Found Version:	FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.2
Need_Info:	--	Degrated:	No
Resolution:	FIXED	Verified Version:	
Severity:	Normal	Fixed Version:	2022-11-04
Reproducibility:	Frequently	Root cause:	AOSP问题
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 11:14:26.854 6173 22858 W Monkey : // CRASH: com.android.gallery3d (pid 7345)
10-28 11:14:26.855 6173 22858 W Monkey : // Short Msg: java.lang.NullPointerException
10-28 11:14:26.855 2623 2623 W InputConsumerProxy: Received non-down motion before down motion: 2
10-28 11:14:26.855 6173 22858 W Monkey : // Long Msg: java.lang.NullPointerException: Attempt to read from field 'com.android.gallery3d.glrenderder.Texture com.android.gallery3d.ui.AlbumSlidingWindow\$AlbumEntry.content' on a null object reference
10-28 11:14:26.855 6173 22858 W Monkey : // Build Label: TC/figure_CN/figure:12/SKQ1.220201.001/1230:userdebug/test-keys
10-28 11:14:26.855 6173 22858 W Monkey : // Build Changelist: 1230
10-28 11:14:26.855 6173 22858 W Monkey : // Build Time: 1666894340000
10-28 11:14:26.856 6173 22858 W Monkey : // java.lang.NullPointerException: Attempt to read from field 'com.android.gallery3d.glrenderder.Texture com.android.gallery3d.ui.AlbumSlidingWindow\$AlbumEntry.content' on a null object reference
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.AlbumSlotRenderer.renderSlot(AlbumSlotRenderer.java:111)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.SlotView.renderItem(SlotView.java:325)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.SlotView.render(SlotView.java:281)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.GLView.renderChild(GLView.java:286)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.GLView.render(GLView.java:236)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.app.AlbumPage\$2.render(AlbumPage.java:176)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.GLRootView.onDrawFrameLocked(GLRootView.java:411)
10-28 11:14:26.856 6173 22858 W Monkey : // at com.android.gallery3d.ui.GLRootView.onDrawFrame(GLRootView.java:355)
10-28 11:14:26.856 6173 22858 W Monkey : // at android.opengl.GLSurfaceView\$GLThread.guardedRun(GLSurfaceView.java:1577)
10-28 11:14:26.856 6173 22858 W Monkey : // at android.opengl.GLSurfaceView\$GLThread.run(GLSurfaceView.java:1272)
10-28 11:14:26.856 6173 22858 W Monkey : //

History

#1 - 2022-11-01 16:08 - CD Test赵飞

#2 - 2022-11-01 17:17 - 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 - 2022-11-02 11:20 - CD APP-王营
- Status changed from New to ASSIGNED
- Assignee changed from CD APP-王营 to AF组-RD3_CDTs 罗肖

#4 - 2022-11-02 18:17 - AF组-RD3_CDTs 罗肖
- Resolution changed from -- to FIXED

■ Current conclusion
已经修改
■ My analysis
AlbumSlotRenderer.java:111报空指针异常

■ Next action / ■ Submit URL
增加判空处理 <https://dev.thundercomm.com/gerrit/c/general/platform/packages/apps/Gallery2/+159678>

#5 - 2022-11-03 13:58 - AF组-RD3_CDTs 罗肖
- Assignee changed from AF组-RD3_CDTs 罗肖 to CD Test赵飞
- Degraded changed from -- to No
- Fixed Version set to 2022-11-04
- Root cause set to AOSP问题

请在11月4号的DB版本中验证这个问题

#6 - 2022-11-03 13:59 - AF组-RD3_CDTs 罗肖
- Status changed from ASSIGNED to RESOLVED

#7 - 2022-11-07 10:18 - CD Test赵飞
- % Done changed from 0 to 70

11月4号的DB版本未复现此问题
Monkey问题，再跟踪2个版本

#8 - 2022-11-08 10:44 - CD Test赵飞

11月5号的DB版本未复现此问题
Monkey问题，再跟踪1个版本

#9 - 2022-11-09 10:19 - CD Test赵飞

- Status changed from RESOLVED to VERIFIED
- % Done changed from 70 to 80

11月8号的Release版本未复现此问题
已跟踪3个版本未复现，关闭此问题

#10 - 2022-11-09 10:20 - CD Test赵飞

- Status changed from VERIFIED to CLOSED
- % Done changed from 80 to 100

#11 - 2022-12-22 20:48 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
159678	general/platform/packages/apps/Gallery2	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	ying.wang@thundersoft.com
FW: Gallery2: Fix monkey Test crash1.Fix crash for AlbumSlotRenderer.javaTC-RID: 1201-0300701IssueID: TS-R-DF-113484Change-Id: Id7a88ba3cce7f36b12d637caf675c5c7be873db4			