

Figure - Bug #117003

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】【EVT3】【Monkey】Monkey测试12小时，出现CRASH: com.android.settings (17)

2023-03-17 10:10 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-03-17
Priority:	Normal	Due date:	
Assignee:	CD TEST-方永红	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:		Found Version:	FlatBuild_HH_MCE_FSE.M.R.user.01.00.0083.C101(X101)
Need_Info:	--	Degrated:	No
Resolution:	FIXED	Verified Version:	FlatBuild_HH_MCE_FSE.M.D.user.01.00.C101(X101)
Severity:	Normal	Fixed Version:	2023-03-17
Reproducibility:	Every time	Root cause:	页面生命周期管理异常导致重复解注册 Receiver 51
Test Type:	ST		
Description			
【执行命令】 <pre>adb shell monkey --pkg-blacklist-file /sdcard/blacklist.txt --ignore-crashes --ignore-timeouts --ignore-security-exceptions --monitor-native-crashes --ignore-native-crashes -s 20 --throttle 500 --pct-touch 30 --pct-motion 15 --pct-nav 15 --pct-majornav 15 --pct-syskeys 5 --pct-appswitch 10 --pct-anyevent 10 --ignore-crashes -v -v -v 86400 2>/sdcard/error.txt 1>/sdcard/info.txt</pre> 【错误信息】 <pre>// CRASH: com.android.settings (pid 4128) // Short Msg: java.lang.IllegalArgumentException // Long Msg: java.lang.IllegalArgumentException: Receiver not registered: com.android.settings.deviceinfo.aboutphone.MyDeviceInfoFragment\$1@f51bf19 // Build Label: TC/figure_CN/figure:12/SKQ1.220201.001/2491:user/test-keys // Build Changelist: 2491 // Build Time: 1678909175000 // java.lang.IllegalArgumentException: Receiver not registered: com.android.settings.deviceinfo.aboutphone.MyDeviceInfoFragment\$1@f51bf19 // at android.app.LoadedApk.forgetReceiverDispatcher(LoadedApk.java:1555) // at android.app.ContextImpl.unregisterReceiver(ContextImpl.java:1789) // at android.content.ContextWrapper.unregisterReceiver(ContextWrapper.java:769) // at com.android.settings.deviceinfo.aboutphone.MyDeviceInfoFragment.onPause(MyDeviceInfoFragment.java:115) // at androidx.fragment.app.Fragment.performPause(Fragment.java:3158) // at androidx.fragment.app.FragmentManager.pause(FragmentStateManager.java:608) // at androidx.fragment.app.FragmentManager.moveToExpectedState(FragmentStateManager.java:290) // at androidx.fragment.app.FragmentManager.executeOpsTogether(FragmentManager.java:2200) // at androidx.fragment.app.FragmentManager.removeRedundantOperationsAndExecute(FragmentManager.java:2120) // at androidx.fragment.app.FragmentManager.popBackStackImmediate(FragmentManager.java:801) // at androidx.fragment.app.FragmentManager.popBackStackImmediate(FragmentManager.java:739) // at com.android.settings.homepage.SettingsHomepageActivity.lambda\$changeSettingsDetailsFragment\$4(SettingsHomepageActivity.java:431) // at com.android.settings.homepage.SettingsHomepageActivity.\$r8\$lambda\$1qTwKXK7b7eU8p6vF6USK4r3pX0(Unknown Source:0) // at com.android.settings.homepage.SettingsHomepageActivity\$\$ExternalSyntheticLambda3.run(Unknown Source:10) // at android.os.Handler.handleCallback(Handler.java:938) // at android.os.Handler.dispatchMessage(Handler.java:99) // at android.os.Looper.loopOnce(Looper.java:201) // at android.os.Looper.loop(Looper.java:288)</pre>			

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// at android.app.ActivityThread.main(ActivityThread.java:7880)
// at java.lang.reflect.Method.invoke(Native Method)
// at com.android.internal.os.RuntimeInit$MethodAndArgsCaller.run(RuntimeInit.java:548)
// at com.android.internal.os.ZygoteInit.main(ZygoteInit.java:1009)
//
```

History

#1 - 2023-03-17 10:11 - CD TEST-方永红

- Description updated

#2 - 2023-03-17 10:21 - CD APP-王营

- Category changed from CD-APP to CD-FW
- Status changed from New to ASSIGNED
- Assignee changed from CD APP-王营 to CD FW-廖涛

#3 - 2023-03-17 18:18 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
188301	general/platform/packages/apps/Settings	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	tao.liao@thundersoft.com
AF:Settings: Fix page change crash problem. Modify fragment manage show/hide to replace.TC-RID: 1201-0201813IssueID: TS-R-BUG-117003Change-Id: I943cf24dcec4b50dd8a4a5d0c40095b7c5c9c746			

#4 - 2023-03-17 20:08 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
188355	general/platform/packages/apps/Settings	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	tao.liao@thundersoft.com
AF:Settings: Fix page title display after recreate page.TC-RID: 1201-0201813IssueID: TS-R-BUG-117003Change-Id: I597d950f14ccdbfecc4ccd28b39af6bea1128fbd			

#5 - 2023-03-17 20:20 - CD FW-廖涛

- Status changed from ASSIGNED to RESOLVED
- Assignee changed from CD FW-廖涛 to 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 2023-03-17
- Root cause set to 页面生命周期管理异常导致重复解注册 Receiver 引发的崩溃。

■ Current conclusion

已处理，代码已入库。

■ My analysis

页面生命周期管理异常导致重复解注册 Receiver 引发的崩溃。调整 Fragment 管理策略，解决 Fragment 生命周期异常问题。

■ Next action

测试验证。

#6 - 2023-03-21 09:49 - CD TEST-方永红

3.21

19号DB版本未复现

#7 - 2023-03-22 10:16 - CD TEST-方永红

3.22

21号版本未复现

#8 - 2023-03-23 10:01 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED
- Verified Version set to FlatBuild_HH_MCE_FSE.M.D.user.01.00.C101(X101).202303220131

3.23

22DB版本未复现

#9 - 2023-03-23 10:01 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED

Files

tlog_sts40x190078_002_0316182632.tar.gz	32.9 MB	2023-03-17	CD TEST-方永红
error.txt	20.7 KB	2023-03-17	CD TEST-方永红