

Figure - Bug #114197

测试 Test-IT # 110961 (New): V2.0功能测试

测试 Test-IT # 112101 (New): AF-V2.0-Launcher/SystemUI-控制中心

【AF】【EVT】【控制中心】点击音乐播放器播放、暂停按钮下方一点点的位置，会引起系统崩溃

2022-11-29 15:22 - CD TEST-方永红

Status:	CLOSED	Start date:	2022-11-29
Priority:	High	Due date:	
Assignee:	CD TEST-方永红	% Done:	100%
Category:	CD-FW	Estimated time:	0.00 hour
Target version:	MCE_V4.0update_20221215(原VC1_FSE_Vdec1219)	Found Version:	FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0052.X
Need_Info:	--	Degrated:	--
Resolution:	FIXED	Verified Version:	FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.2
Severity:	Critical	Fixed Version:	
Reproducibility:	Every time	Root cause:	背景切换为点九图，不可以强转成IlluminationDrawable
Test Type:	IT		
Description			
【前提条件】			
1、设备已开机			
2、本地有音乐			
【测试步骤】			
1、打开音乐应用播放音乐			
2、退出音乐应用页面			
3、下拉打开控制中心			
4、点击音乐播放器播放、暂停按钮下方一点点的位置			
【预期结果】			
4、无反应			
【实际结果】			
4、重复3、4，会引起系统崩溃（详见视频）			
【复现率】			
5/5			

History

- #1 - 2022-11-29 15:34 - CD FW 曹覃刚
- Status changed from New to ASSIGNED
- Assignee changed from CD FW 曹覃刚 to CD FW-鲁凯峰
- #2 - 2022-11-30 15:31 - CDTS_TEST 王成
- Severity changed from Major to Critical
- #3 - 2022-12-07 19:59 - CD FW-鲁凯峰
- Assignee changed from CD FW-鲁凯峰 to CD APP-王宏
- #4 - 2022-12-08 09:58 - CD APP-王宏

12-02 08:10:38.115 19412 19412 E AndroidRuntime: java.lang.ClassCastException: android.graphics.drawable.NinePatchDrawable cannot be cast to com.android.systemui.media.IlluminationDrawable

12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.media.MediaControlPanel\$1.getCurrentTopCornerRadius(MediaControlPanel.java:535)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at
com.android.systemui.animation.GhostedViewLaunchAnimatorController.createAnimatorState(GhostedViewLaunchAnimatorController.kt:113)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.statusbar.phone.StatusBarLaunchAnimatorController.createAnimatorState(Unknown
Source:2)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at
com.android.systemui.animation.ActivityLaunchAnimator\$Runner.startAnimation(ActivityLaunchAnimator.kt:445)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at
com.android.systemui.animation.ActivityLaunchAnimator\$Runner.access\$startAnimation(ActivityLaunchAnimator.kt:365)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at
com.android.systemui.animation.ActivityLaunchAnimator\$Runner\$onAnimationStart\$1.run(ActivityLaunchAnimator.kt:418)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at android.os.Handler.handleCallback(Handler.java:938)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at android.os.Handler.dispatchMessage(Handler.java:99)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at android.os.Looper.loopOnce(Looper.java:201)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at android.os.Looper.loop(Looper.java:288)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at android.app.ActivityThread.main(ActivityThread.java:7880)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at java.lang.reflect.Method.invoke(Native Method)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.internal.os.RuntimeInit\$MethodAndArgsCaller.run(RuntimeInit.java:548)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.internal.os.ZygoteInit.main(ZygoteInit.java:1009)

#5 - 2022-12-08 10:47 - CDTS-TEST 周婷
- Target version set to MCE_V4.0update_20221215(原VC1_FSE_Vdec1219)

#6 - 2022-12-08 11:46 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
168524	general/platform/frameworks/base	Pre_figure_turbox-c2130c-la1.1-qssi12-dev	hong.wang_a@thundersoft.com
AF:QuickSettings: Fix the problem that the media player in the control center clicks and crashesTC-RID: 1201-0201903IssueID: TS-R-BUG-114197Change-Id: I75edff2620271adcf0c4db1a4888a79332825a82			

#7 - 2022-12-08 16:54 - CD APP-王宏
- Status changed from ASSIGNED to RESOLVED
- Assignee changed from CD APP-王宏to CD TEST-方永红
- % Done changed from 0 to 100
- Resolution changed from -- to FIXED
- Root cause set to 背景切换为点九图，不可以强转成IlluminationDrawable

■ Current conclusion
查找到类型转换错误

■ My analysis
12-02 08:10:38.115 19412 19412 E AndroidRuntime: java.lang.ClassCastException: android.graphics.drawable.NinePatchDrawable cannot be cast to
com.android.systemui.media.IlluminationDrawable
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.media.MediaControlPanel\$1.getCurrentTopCornerRadius(MediaControlPanel.java:535)
12-02 08:10:38.115 19412 19412 E AndroidRuntime: at
com.android.systemui.animation.GhostedViewLaunchAnimatorController.createAnimatorState(GhostedViewLaunchAnimatorController.kt:113)

12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.statusbar.phone.StatusBarLaunchAnimatorController.createAnimatorState(Unknown Source:2)

12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.animation.ActivityLaunchAnimator\$Runner.startAnimation(ActivityLaunchAnimator.kt:445)

12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.animation.ActivityLaunchAnimator\$Runner.access\$startAnimation(ActivityLaunchAnimator.kt:365)

12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.systemui.animation.ActivityLaunchAnimator\$Runner\$onAnimationStart\$1.run(ActivityLaunchAnimator.kt:418)

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12-02 08:10:38.115 19412 19412 E AndroidRuntime: at com.android.internal.os.ZygoteInit.main(ZygoteInit.java:1009)

■ Next action / ■ Submit URL

通过日志可知错误发生在MediaControlPanel.java的535行找到对应位置修改即可

#8 - 2022-12-09 11:01 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

- Verified Version set to FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.202212090644

12.9

验证通过

#9 - 2022-12-09 11:02 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED

Files			
Phone-STS40X190142 2022-11-29 14-54-57.mp4	22.5 MB	2022-11-29	CD TEST-方永红
logcat.txt	4.23 MB	2022-11-29	CD TEST-方永红