

Figure - Bug #116678

测试 Test-IT # 111062 (New): V3.0功能测试

测试 Test-IT # 111069 (New): AF-V3.0--Launcher/SystemUI-小窗模式入口

【AF】 【EVT】 【小窗模式】 长按应用宝图标， 点击小窗按钮， 应用宝并未以小窗模式展示

2023-03-02 16:23 - CD TEST-方永红

Status:	CLOSED	Start date:	2023-03-02
Priority:	Normal	Due date:	2023-04-07
Assignee:	CD TEST-方永红	% Done:	100%
Category:	窗口定制	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	FlatBuild_HH_MCE_FSE.M.R.user.01.00.0079
Resolution:	FIXED	Degrated:	--
Severity:	Normal	Verified Version:	FlatBuild_HH_MCE_FSE.M.R.user.01.00.0090
Reproducibility:	Every time	Fixed Version:	
Test Type:	ST	Root cause:	默认小窗启动功能已经实现

Description

【前提条件】
1、设备正常启动

【测试步骤】
1、长按应用宝图标
2、点击小窗按钮

【预期结果】
2、应用宝以小窗模式显示

【实际结果】
2、应用宝并未以小窗模式展示

【复现率】
3/3

History

#1 - 2023-03-06 17:20 - CD FW-鲁凯峰

■ Current conclusion
还在分析中

■ My analysis
问题的原因是:
从Launcher上启动上应用宝,它会依次启动3个activity
- 02-27 10:20:48.003 1122 3206 I ActivityTaskManager: START u0 {flg=0x10008000 cmp=com.tencent.android.qqdownloader/com.tencent.pangu.link.SplashActivity}
from uid 10076
- 02-27 10:20:48.064 1122 2521 I ActivityTaskManager: START u0 {flg=0x10000000
cmp=com.tencent.android.qqdownloader/com.tencent.assistant.activity.SplashImplActivity} from uid 10100
- 02-27 10:20:48.270 1122 2641 I ActivityTaskManager: START u0 {flg=0x4000000
cmp=com.tencent.android.qqdownloader/com.tencent.assistantv2.activity.MainActivity (has extras)} from uid 10100

它会先启动 com.tencent.android.qqdownloader/com.tencent.pangu.link.SplashActivity,这个是以freeform模式启动的,但是紧接着
SplashActivity自己在启动com.tencent.assistant.activity.SplashImplActivity时,设置了FLAG_ACTIVITY_NEW_TASK, 并且SplashActivity自己设置
了android:taskAffinity属性

- <activity android:launchMode="singleTop" android:name="com.tencent.pangu.link.SplashActivity" android:process="@string/ahu" android:screenOrientation="portrait" android:taskAffinity="com.tencent.pangu.link.SplashActivity" android:theme="@style/bb">

导致SplashImplActivity和SplashActivity处于不同的task内, 在启动SplashImplActivity会重新创建一个task,而在启动时又没有设置windowmode为freeform,所以SplashImplActivity就是全屏显示的,在SplashImplActivity中启动MainActivity也会沿用SplashImplActivity的设置,也是全屏显示的

■ Next Action

准备将应用宝设置为不支持小窗模式启动, 参考华为的应用宝,也不支持小窗模式启动

#2 - 2023-03-10 15:56 - CD FW-鲁凯峰

■ Current conclusion

需求正在变更中,有一批应用将会被强制小窗显示,包括应用包,目前正在处理中

■ My analysis

■ Next Action

等强制小窗显示的应用确认后,改问题就会解决

#3 - 2023-03-28 10:38 - CD FW-鲁凯峰

- Due date set to 2023-04-07

#4 - 2023-03-28 10:41 - CD FW-鲁凯峰

跟#116482一起解决,目前小窗白名单已经添加,还在处理小窗和Recent的逻辑

#5 - 2023-04-04 11:24 - CD FW-鲁凯峰

目前有个初版 正在验证中, 该版本包含了默认以小窗启动的列表

<https://dev.thundercomm.com/gerrit/c/general/platform/frameworks/base/+184229>

<https://dev.thundercomm.com/gerrit/c/general/platform/packages/apps/Launcher3/+190686>

#6 - 2023-04-12 16:47 - CD FW-鲁凯峰

- Status changed from New to RESOLVED

- Assignee changed from CD FW-鲁凯峰 to CD TEST-方永红

- Resolution changed from -- to FIXED

- Root cause set to 默认小窗启动功能已经实现

■ Current conclusion

问题已解决

■ My analysis

默认小窗启动功能已经实现

■ Submit URL

<https://dev.thundercomm.com/gerrit/c/general/platform/frameworks/base/+192776>

<https://dev.thundercomm.com/gerrit/c/general/platform/packages/apps/Launcher3/+190686>

#7 - 2023-04-12 16:56 - CD TEST-方永红

- Status changed from *RESOLVED* to *VERIFIED*
- Verified Version set to *FlatBuild_HH_MCE_FSE.M.R.user.01.00.0090.C103(X103)*

4.12

确认应用宝强制小窗启动功能已合入

#8 - 2023-04-12 16:56 - CD TEST-方永红

- Status changed from *VERIFIED* to *CLOSED*
- % Done changed from 0 to 100

Files			
Phone-STS40X190078 2023-03-02 16-22-15.mp4	5.42 MB	2023-03-02	CD TEST-方永红