

Figure - Bug #114221

测试 Test-IT # 110867 (New): V1.0测试功能汇总

测试 Test-IT # 110895 (New): AF-V1.0功能测试-桌面

【AF】【EVT】【图库】打开图库应用不显示状态栏，由图库小窗切换为全屏时，会出现图库配置条上方预留了状态栏位置的情况

2022-11-30 16:42 - CD TEST-方永红

|                                          |             |                   |                                                |
|------------------------------------------|-------------|-------------------|------------------------------------------------|
| Status:                                  | CLOSED      | Start date:       | 2022-11-30                                     |
| Priority:                                | High        | Due date:         | 2023-02-10                                     |
| Assignee:                                | CD TEST-方永红 | % Done:           | 100%                                           |
| Category:                                | 窗口定制        | Estimated time:   | 0.00 hour                                      |
| Target version:                          |             | 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:                                | Normal      | Fixed Version:    |                                                |
| Reproducibility:                         | Every time  | Root cause:       | 产生该问题的原因是由于从freeform向fullscreen切换              |
| Test Type:                               | IT          |                   |                                                |
| Description                              |             |                   |                                                |
| 【前提条件】                                   |             |                   |                                                |
| 1、设备已开机                                  |             |                   |                                                |
| 【测试步骤】                                   |             |                   |                                                |
| 1、打开图库应用                                 |             |                   |                                                |
| 2、打开图库小窗                                 |             |                   |                                                |
| 3、点击全屏按钮                                 |             |                   |                                                |
| 【预期结果】                                   |             |                   |                                                |
| 1、待确认                                    |             |                   |                                                |
| 3、待确认                                    |             |                   |                                                |
| 【实际结果】                                   |             |                   |                                                |
| 1、图库应用全屏时不显示状态栏                          |             |                   |                                                |
| 3、由图库小窗切换为全屏时，会出现图库配置条上方预留了状态栏位置的情况（见截图） |             |                   |                                                |

History

- #1 - 2022-12-05 17:14 - CD APP-王营
- Status changed from New to ASSIGNED
- Assignee changed from CD APP- 王营 to DL FW- 张挽强

■ Current conclusion

编写Demo验证，全屏应用启动小窗模式后，通过小窗左上角入口进入全屏后都会出现一个statusBar占位高度。

■ My analysis

小窗模式进入全屏模式，针对全屏应用需要特殊处理

■ Next action

请小窗同事分析一下小窗模式进入全屏的设计逻辑，是否需要在全屏应用独立处理。

#2 - 2022-12-05 17:39 - CDTs-TEST 周婷  
- Target version set to MCE\_V4.0update\_20221215(原VC1\_FSE\_Vdec1219)

#3 - 2022-12-09 15:11 - CD TPM-王祥林  
- Target version changed from MCE\_V4.0update\_20221215(原VC1\_FSE\_Vdec1219) to VX1\_MCE\_FSE\_V5.0\_20221230

挽强，  
  
请优先开发动效和详细设计书。这个问题可以放到下个版本里解决。

#4 - 2022-12-22 16:45 - CD FW-王伟  
- Category changed from CD-APP to 窗口定制

#5 - 2022-12-27 11:02 - DL FW-张挽强

■ My analysis  
问题的原因主要是关于设置全屏的应用，在悬浮窗通过setwindowmode（原生的方法）没有去重新计算statusbar的高度，导致所有的应用都预留statusbar的高度。这个需要设计一个统一的方案去实现  
应用设置了fullscreen启动，影响范围比较大，这个版本不建议修改

#6 - 2022-12-27 17:59 - CD TPM-王祥林  
- Target version changed from VX1\_MCE\_FSE\_V5.0\_20221230 to VX1\_MCE\_FSE\_C sample\_20230113

#7 - 2022-12-29 19:38 - DL FW-张挽强  
- Assignee changed from DL FW- 张挽强 to CD FW- 鲁凯峰

#8 - 2023-01-05 15:17 - CDTs-TEST 周婷  
- Target version deleted (VX1\_MCE\_FSE\_C sample\_20230113)

#9 - 2023-01-11 21:19 - CD FW 曹覃刚  
- Due date set to 2023-02-10

#10 - 2023-01-31 16:34 - IoT scm

Gerrit Merge Information :

| ID                                                                                                                                                                                                                                                                             | Project                          | Branch                                    | Uploader                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------|--------------------------|
| 178353                                                                                                                                                                                                                                                                         | general/platform/frameworks/base | Pre_figure_turbox-c2130c-la1.1-qssi12-dev | lukf0916@thundersoft.com |
| AF:MultiWindow: fix decorcaption heightwhen change start windowing from freeform to fullscreen, it willholder a caption height sometimes, so the toolbar position isn'tcorrectTC-RID: 1201-0204601IssueID: TS-R-BUG-114221Change-Id: I9adb7561ddd2558135cfa27f582e806ba4860b92 |                                  |                                           |                          |

#11 - 2023-01-31 17:03 - CD FW-鲁凯峰  
- Status changed from ASSIGNED 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 产生该问题的原因是由于从freeform向fullscreen切换的时候,有时候应用会relaunch,导致DecorCaptionView会重新构建,但是上一个DecorCaptionView还没有被销毁,从而导致的DecorCaption的高度会被设置DecorView中,占用了一段高度

■ Current conclusion

问题已经解决

■ My analysis

产生该问题的原因是由于从freeform向fullscreen切换的时候,有时候应用会relaunch,导致DecorCaptionView会重新构建,但是上一个DecorCaptionView还没有被销毁,从而导致的DecorCaption的高度会被设置DecorView中,占用了一段高度

解决问题的方法是在DecorCaptionView重新构建时,更新DecorCaptionView的cofig,让其获取到的高度为0

■ Submit URL

<https://dev.thundercomm.com/gerrit/c/general/platform/frameworks/base/+/178353>

#12 - 2023-02-01 18:01 - 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.X101.202302011304

2.1  
验证通过

#13 - 2023-02-01 18:01 - CD TEST-方永红

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

| Files     |        |            |             |
|-----------|--------|------------|-------------|
| 图库状态栏.jpg | 388 KB | 2022-11-30 | CD TEST-方永红 |