

Figure - Bug #116201

测试 Test-IT # 110961 (New): V2.0功能测试  
测试 Test-IT # 111047 (New): AF-V2.0-小窗模式

【AF】【EVT3】【小窗模式】相册小窗模式下，修改系统字体后，相册页面黑屏

2023-02-13 15:20 - CD Test赵飞

|                  |            |                   |                                                |
|------------------|------------|-------------------|------------------------------------------------|
| Status:          | CLOSED     | Start date:       | 2023-02-13                                     |
| Priority:        | Normal     | Due date:         |                                                |
| Assignee:        | CD Test赵飞  | % Done:           | 100%                                           |
| Category:        | 窗口定制       | Estimated time:   | 0.00 hour                                      |
| Target version:  |            | Found Version:    | FlatBuild_HH_VX1_MCE_FSE.M.R.user.01.00.0073.X |
| Need_Info:       | --         | Degrated:         | --                                             |
| Resolution:      | FIXED      | Verified Version: |                                                |
| Severity:        | Normal     | Fixed Version:    |                                                |
| Reproducibility: | Every time | Root cause:       | 当fontScale发生变化时,AbstractGalleryActivity会relau  |
| Test Type:       | ST         |                   |                                                |

|                                                                                           |  |
|-------------------------------------------------------------------------------------------|--|
| Description                                                                               |  |
| 【前提条件】<br>1、设备已开机<br>2、相册中存在一些图片                                                          |  |
| 【测试步骤】<br>1、长按dock栏相册图标，选择小窗<br>2、保持小窗打开状态下，点击设置 - 显示 - 字体大小<br>3、设置字体大小为最大<br>4、查看相册应用显示 |  |
| 【预期结果】<br>4、相册内字体跟随设置同步发生变化                                                               |  |
| 【实际结果】<br>4、相册页面黑屏                                                                        |  |
| 【日志】<br>见附件                                                                               |  |

History

#1 - 2023-02-14 15:16 - CD FW-鲁凯峰

■ Current conclusion

问题已经解决

■ My analysis

当fontScale发生变化时,AbstractGalleryActivity会relaunch,而在小窗模式下,由于点击了Settings里面的字体切换,导致焦点不在小窗应用上.这样relaunch后AbstractGalleryActivity会处于onPause状态,导致GLRootView暂停刷新,处于黑屏状态

解决方法是当fontScale发生变化时,不去relaunchActivity

■ Submit URL

<http://10.0.232.3:3307/gerrit/c/general/platform/packages/apps/Gallery2/+181597>

Gerrit Merge Information :

| ID                                                                                                                                               | Project                                 | Branch                                    | Uploader                 |
|--------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------|--------------------------|
| 181597                                                                                                                                           | general/platform/packages/apps/Gallery2 | Pre_figure_turbox-c2130c-la1.1-qssi12-dev | lukf0916@thundersoft.com |
| FW:Gallery: don't relaunch when fontscale changeTC-RID: 1201-0300701IssueID: TS-R-BUG-116201Change-Id: Ic0edddc89d0f403aa107aa7c28d5331c3e284f8d |                                         |                                           |                          |

#3 - 2023-02-14 18:32 - CD FW-鲁凯峰

- Status changed from New to RESOLVED
- Assignee changed from CD FW- 鲁凯峰 to CD Test赵 飞
- Resolution changed from -- to FIXED
- Root cause set to 当fontScale发生变化时,AbstractGalleryActivity会relaunch,而在小窗模式下,由于点击了Settings里面的字体切换,导致焦点不在小窗应用上.这样relaunch后AbstractGalleryActivity会处于onPause状态,导致GLRootView暂停刷新,处于黑屏状态

Hi

目前只修改了切换字体相册页面黑屏的问题

【预期结果】

4、相册内字体跟随设置同步发生变化

针对预期结果,目前来说在小窗模式下,小窗里面的字体是不会随着设置里面的字体变化而变化的,里面的内容是缩放到全屏状态的0.8倍左右的

参考华为,小米的小窗都是如此

#4 - 2023-02-15 11:13 - CD Test赵 飞

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

验证版本 : FlatBuild\_HH\_VX1\_MCE\_FSE.M.D.user.01.00.X101.202302150106

验证结果 : PASS

#5 - 2023-02-15 11:13 - CD Test赵 飞

- Status changed from VERIFIED to CLOSED

Files

|                            |         |            |            |
|----------------------------|---------|------------|------------|
| logcat.txt                 | 1.27 MB | 2023-02-13 | CD Test赵 飞 |
| screen-20230209-044211.mp4 | 10 MB   | 2023-02-13 | CD Test赵 飞 |