

Status:	CLOSED	Start date:	2023-05-24
Priority:	High	Due date:	
Assignee:	CD TEST-方永红	% Done:	100%
Category:	CD-APP	Estimated time:	0.00 hour
Target version:			
Need_Info:	--	Found Version:	0100也有此问题
Resolution:	FIXED	Degrated:	No
Severity:	Major	Verified Version:	
Reproducibility:	Every time	Fixed Version:	2023-05-29
Test Type:	ST	Root cause:	编码问题

Description	
【环境信息】：EE环境	
【测试时间】：2023.5.17 16:35	
【前提条件】：	
1、网络正常	
2、副屏上电	
【操作步骤】	
1、设置-显示-屏保	
2、设置为活动主题屏保	
3、下拉控制中心，点击屏保	
【实际结果】	
1、页面未跳转至屏保界面	
【期待结果】	
1、页面正常跳转至屏保界面	
【备注】：	
中控屏版本：03.02.0080.C101	
副屏版本：01.00.0095.C103	
视频及log地址： https://ofs.human-horizons.com/#/download/index/3lwC7UhK7LM%3D	

History
#1 - 2023-05-25 14:27 - CDTS_Test 吴诗雨
- File 飞书20230524-105240.mp4 added
【回归是否成功】：失败

【回归时间】：2023.05.24

【回归版本】：10.00.0100.C103

【回归环境】：HRYTTESTVINMGM441

【回归日志】：已上传至附件

【回归手顺】：同问题描述

【回归结果】：同问题描述 飞书20230524-105240.mp4

#2 - 2023-05-25 14:34 - CDTS_Test 吴诗雨

ftp://cdiot@192.168.87.46/Pre_figure/Test_Log/Bug_118218

#3 - 2023-05-25 21:41 - CDTS-TEST 周婷

- Priority changed from Normal to High
- Severity changed from Normal to Major

#4 - 2023-05-25 21:47 - CD APP-王营

- Status changed from New to ASSIGNED

#5 - 2023-05-26 16:13 - CD APP-王营

- % Done changed from 0 to 10

【状态】

发现问题log，修改中

【分析】

屏保应用在主题屏保使用时候产生如下异常：

```
05-17 16:36:04.040 2588 2588 E AndroidRuntime: FATAL EXCEPTION: main
05-17 16:36:04.040 2588 2588 E AndroidRuntime: Process: com.thundercomm.screensaver, PID: 2588
05-17 16:36:04.040 2588 2588 E AndroidRuntime: android.view.InflateException: Binary XML file line #15 in com.thundercomm.screensaver:layout/carousel: Binary XML
file line #15 in com.thundercomm.screensaver:layout/carousel: Error inflating class com.thundercomm.saverphototable.PhotoCarousel
05-17 16:36:04.040 2588 2588 E AndroidRuntime: Caused by: android.view.InflateException: Binary XML file line #15 in com.thundercomm.screensaver:layout/carousel:
Error inflating class com.thundercomm.saverphototable.PhotoCarousel
05-17 16:36:04.040 2588 2588 E AndroidRuntime: Caused by: java.lang.reflect.InvocationTargetException
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at java.lang.reflect.Constructor.newInstance0(Native Method)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at java.lang.reflect.Constructor.newInstance(Constructor.java:343)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.createView(LayoutInflater.java:858)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.createViewFromTag(LayoutInflater.java:1010)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.createViewFromTag(LayoutInflater.java:965)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.inflate(LayoutInflater.java:663)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.inflate(LayoutInflater.java:538)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.view.LayoutInflater.inflate(LayoutInflater.java:485)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at com.android.internal.policy.PhoneWindow.setContentView(PhoneWindow.java:461)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at android.service.dreams.DreamService.setContentView(DreamService.java:411)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at com.thundercomm.saverphototable.FlipperDream.onAttachedToWindow(FlipperDream.java:38)
05-17 16:36:04.040 2588 2588 E AndroidRuntime:   at com.android.internal.policy.DecorView.onAttachedToWindow(DecorView.java:1867)
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05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.View.dispatchAttachedToWindow(View.java:20757)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.ViewGroup.dispatchAttachedToWindow(ViewGroup.java:3490)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.ViewRootImpl.performTraversals(ViewRootImpl.java:2633)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.ViewRootImpl.doTraversal(ViewRootImpl.java:2146)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.ViewRootImpl$TraversalRunnable.run(ViewRootImpl.java:8676)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.Choreographer$CallbackRecord.run(Choreographer.java:1120)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.Choreographer.doCallbacks(Choreographer.java:926)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.Choreographer.doFrame(Choreographer.java:859)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.view.Choreographer$FrameDisplayEventReceiver.run(Choreographer.java:1105)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.os.Handler.handleCallback(Handler.java:938)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.os.Handler.dispatchMessage(Handler.java:99)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.os.Looper.loopOnce(Looper.java:201)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.os.Looper.loop(Looper.java:288)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at android.app.ActivityThread.main(ActivityThread.java:7880)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at java.lang.reflect.Method.invoke(Native Method)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.android.internal.os.RuntimeInit$MethodAndArgsCaller.run(RuntimeInit.java:548)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.android.internal.os.ZygoteInit.main(ZygoteInit.java:1009)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: Caused by: java.lang.NullPointerException: Attempt to invoke interface method 'java.lang.Object[]
java.util.Collection.toArray()' on a null object reference
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at java.util.ArrayList.addAll(ArrayList.java:588)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.ThemeSource.getThemesImages(ThemeSource.java:157)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.ThemeSource.findAllSubscribedImages(ThemeSource.java:119)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.ThemeSource.findImages(ThemeSource.java:94)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.PhotoSource.fillQueue(PhotoSource.java:133)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.ThemeSource.<init>(ThemeSource.java:51)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.PhotoSourcePlexor.<init>(PhotoSourcePlexor.java:36)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: at com.thundercomm.saverphototable.PhotoCarousel.<init>(PhotoCarousel.java:104)
05-17 16:36:04.040 2588 2588 E AndroidRuntime: ... 29 more
05-17 16:36:04.041 1517 9717 I am_crash: [2588,0,com.thundercomm.screensaver,952680005,java.lang.NullPointerException,Attempt to invoke interface method
'java.lang.Object[] java.util.Collection.toArray()' on a null object reference,ArrayList.java,588]
05-17 16:36:04.041 1517 3428 I DropBoxManagerService: add tag=system_app_crash isTagEnabled=true flags=0x2
05-17 16:36:04.041 1517 9717 W ActivityTaskManager: Force finishing activity com.thundercomm.screensaver/android.service.dreams.DreamActivity
05-17 16:36:04.042 1517 9717 I wm_finish_activity: [0,10770572,411,com.thundercomm.screensaver/android.service.dreams.DreamActivity,force-crash]
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【下一步】

修复此异常

#6 - 2023-05-26 19:34 - CD APP-王营

- Resolution changed from -- to FIXED
- Degrated changed from -- to No
- Fixed Version set to 2023-05-26
- Root cause set to 编码问题

【状态】

问题已处理，待验证

【分析】

代码逻辑存在空指针异常

【提交】

<https://dev.thundercomm.com/gerrit/c/general/platform/vendor/thundercomm/apps/ScreenSaver/+202895>

#7 - 2023-05-26 19:34 - CD APP-王营

- % Done changed from 10 to 90

#8 - 2023-05-27 18:59 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
202895	general/platform/vendor/thundercom m/apps/ScreenSaver	Pre_figure_turbox-c2130c-la1.1-qssi12 -dev	ying.wang@thundersoft.com
AF: ScreenSaver: Fix screen saver NPETC-RID: 0301-0300602IssueID: TS-R-BUG-118218Change-Id: I41bc4376b0928dc4befee7f22f73af9289fc8dcb			

#9 - 2023-05-29 09:45 - CD APP-王营

- Status changed from ASSIGNED to RESOLVED
- Assignee changed from CD APP-王营to CD TEST-方永红
- % Done changed from 90 to 100
- Fixed Version changed from 2023-05-26 to 2023-05-29

#10 - 2023-06-12 14:52 - CD TEST-方永红

- Status changed from RESOLVED to VERIFIED

#11 - 2023-06-12 14:52 - CD TEST-方永红

- Status changed from VERIFIED to CLOSED

Files

飞书20230524-105240.mp4	6.92 MB	2023-05-25	CDTS_Test 吴诗雨
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