



[developer preview] Activity's was recreated unexpectedly in landscape multi-window mode

+1 3 Hotlists (5) Mark as Duplicate

Comments (4) Dependencies Duplicates (1) Blocking (0) Resources (1)

Fixed Bug P3 + Add Hotlist [AOSP] duplicate [AOSP] assigned [AOSP] Released

[AOSP] FutureRelease

STATUS UPDATE No update yet. Edit

DESCRIPTION cm...@gmail.com created issue #1 Aug 5, 2016 03:32PM

- \* Which Developer Preview (or Android Beta) build are you using? NPd90G
- \* What device are you using? Nexus 6P
- \* What are the steps to reproduce the problem?
  - 1.Launch any application you like
  - 2.Change the device to landscape mode and switch to multi-window mode
  - 3.Launch my test application
- \* What was the expected result?

My test application can run normally.

Note: The test application was declared to handle keyboardHidden|navigation|screenLayout|orientation by itself.
- \* What was the actual result?

The entrance Activity of my test application was created twice.

onCreate()/onStart()/onResume() was invoked twice.

onConfigurationChanged() and onDestroy() was not invoked.
- \* Relevant logcat output.

The test application was tagged with "Test".

08-05 13:25:56.154 30110 14533 I ActivityManager: START u0 {act=android.intent.action.MAIN cat=[android.intent.category.LAUNCHER] flg=0x10200000 cmp=net.cmoaciopm.android.test/.MainActivity (has extras)} from uid 10039 on display 0

08-05 13:25:56.180 30110 30131 I ActivityManager: Killing 12041:android.process.acore/u0a1 (adj 906): empty #17

08-05 13:25:56.180 30110 30131 I ActivityManager: Killing 21695:com.android.musicfx/u0a28 (adj 906): empty #18

08-05 13:25:56.223 30110 30477 I ActivityManager: Start proc 22513:net.cmoaciopm.android.test/u0a148 for activity net.cmoaciopm.android.test/.MainActivity

08-05 13:25:56.224 22513 22513 I art : Late-enabling -Xcheck:jni

08-05 13:25:56.283 30110 30296 I ActivityManager: Config changes=480 {1.0 310mcc?mnc [en\_US] ldtr sw411dp w683dp h387dp 560dpi nrml land finger-keyb/v/h -nav/h s.216}

08-05 13:25:56.339 30110 30296 W ActivityManager: Activity ActivityRecord{68d008f u0 net.cmoaciopm.android.test/.MainActivity t468} being launched, but already in LRU list

08-05 13:25:56.351 30438 30438 D lmsConfigImpl: onConfigurationChange

08-05 13:25:56.376 22513 22513 W System : ClassLoader referenced unknown path: /data/app/net.cmoaciopm.android.test-2/lib/arm

08-05 13:25:56.384 30110 30273 I InputReader: Reconfiguring input devices. changes=0x00000004

08-05 13:25:56.384 30110 30273 I InputReader: Device reconfigured: id=5, name='atmel\_mxt\_ts', size 1440x2560, orientation 1, mode 1, display id 0

08-05 13:25:56.459 30110 30156 I WindowManager: Destroying surface Surface(name=com.android.chrome/org.chromium.chrome.browser.ChromeTabbedActivity) called by com.android.server.wm.WindowStateAnimator.destroyDeferredSurfaceLocked:910

com.android.server.wm.WindowStateAnimator.destroyPreservedSurfaceLocked:662

com.android.server.wm.WindowManagerService.destroyPreservedSurfaceLocked:8648

com.android.server.wm.WindowAnimator.animateLocked:792 com.android.server.wm.WindowAnimator.-wrap0:-1 com.android.server.wm.WindowAnimator\$1.doFrame:140

android.view.Choreographer\$CallbackRecord.run:869 android.view.Choreographer.doCallbacks:683

08-05 13:25:56.485 30110 5020 I WindowManager: Destroying surface Surface(name=com.google.android.googlequicksearchbox/com.google.android.launcher.GEL) called by com.android.server.wm.WindowStateAnimator.destroySurface:2014

com.android.server.wm.WindowStateAnimator.destroySurfaceLocked:881

com.android.server.wm.WindowState.destroyOrSaveSurface:2073

com.android.server.wm.WindowManagerService.tryStartExitingAnimation:3017

com.android.server.wm.WindowManagerService.layoutWindow:2897

Reporter cm...@gmail.com

Type Bug

Priority P3

Severity S3

Status Fixed

Access Default access View

Assignee dn...@google.com

Verifier --

Collaborators

CC cm...@gmail.com dn...@google.com

AOSP ID 219306

ReportedBy User

Found In --

Targeted To --

Verified In --

In Prod

com.android.server.wm.Session.relayout:215 android.view.IWindowSession\$Stub.onTransact:286  
com.android.server.wm.Session.onTransact:136  
08-05 13:25:56.507 22513 22513 W System : ClassLoader referenced unknown path:  
/data/app/net.cmoaciopm.android.test-2/lib/arm  
08-05 13:25:56.777 30110 30856 I WindowManager: Destroying surface Surface(name=DockedStackDivider)  
called by com.android.server.wm.WindowStateAnimator.destroySurface:2014  
com.android.server.wm.WindowStateAnimator.destroySurfaceLocked:881  
com.android.server.wm.WindowState.removeLocked:1449  
com.android.server.wm.WindowManagerService.removeWindowInnerLocked:2478  
com.android.server.wm.WindowManagerService.removeWindowLocked:2436  
com.android.server.wm.WindowManagerService.removeWindowLocked:2305  
com.android.server.wm.WindowManagerService.removeWindow:2300  
com.android.server.wm.Session.remove:193  
08-05 13:25:56.788 22513 22513 D Test : === onCreate, orientation is portrait ===  
08-05 13:25:56.788 22513 22513 D Test : counter = 0, instance =  
net.cmoaciopm.android.test.MainActivity@eb09603  
08-05 13:25:56.791 22513 22513 D Test : === onStart ===  
08-05 13:25:56.795 22513 22513 D Test : === onResume ===  
08-05 13:25:56.854 22513 22513 D Test : === onCreate, orientation is portrait ===  
08-05 13:25:56.854 22513 22513 D Test : counter = 0, instance =  
net.cmoaciopm.android.test.MainActivity@fe2fcd6  
08-05 13:25:56.859 22513 22513 D Test : === onStart ===  
08-05 13:25:56.864 22513 22513 D Test : === onResume ===  
08-05 13:25:56.909 22513 22547 I Adreno : QUALCOMM build : 74df444, I409c65498b  
08-05 13:25:56.909 22513 22547 I Adreno : Build Date : 06/22/16  
08-05 13:25:56.909 22513 22547 I Adreno : OpenGL ES Shader Compiler Version: XE031.08.00.02  
08-05 13:25:56.909 22513 22547 I Adreno : Local Branch : N16  
08-05 13:25:56.909 22513 22547 I Adreno : Remote Branch :  
08-05 13:25:56.909 22513 22547 I Adreno : Remote Branch :  
08-05 13:25:56.909 22513 22547 I Adreno : Reconstruct Branch :  
08-05 13:25:56.916 22513 22547 I OpenGLRenderer: Initialized EGL, version 1.4  
08-05 13:25:56.916 22513 22547 D OpenGLRenderer: Swap behavior 1  
08-05 13:25:56.999 31160 31160 W InputConnectionWrapper: reportFullscreenMode on inexistent  
InputConnection  
08-05 13:25:57.051 30110 30156 E WindowManager: Performed 6 layouts in a row. Skipping  
08-05 13:25:57.066 30110 30156 I ActivityManager: Displayed net.cmoaciopm.android.test/.MainActivity:  
+856ms  
08-05 13:25:57.095 30110 30156 I WindowManager: Destroying surface Surface(name=Starting  
net.cmoaciopm.android.test) called by com.android.server.wm.WindowStateAnimator.destroySurface:2014  
com.android.server.wm.WindowStateAnimator.destroySurfaceLocked:881  
com.android.server.wm.WindowState.removeLocked:1449  
com.android.server.wm.WindowManagerService.removeWindowInnerLocked:2478  
com.android.server.wm.WindowManagerService.removeWindowLocked:2436  
com.android.server.wm.WindowManagerService.removeWindowLocked:2305  
com.android.server.wm.WindowManagerService.removeWindow:2300  
com.android.server.wm.Session.remove:193  
08-05 13:25:57.102 30110 30156 I WindowManager: Screen frozen for +843ms due to Window{92845dd u0  
Starting net.cmoaciopm.android.test}

\* Optional: Link to your APK  
<https://drive.google.com/file/d/0B4MmfRz9QxifTmVINnBPelpIS0U/view?usp=sharing>

#### COMMENTS

All comments

↓ Oldest first



**dn...@google.com** <dn...@google.com>

Aug 5, 2016 03:49PM

*Assigned to dn...@google.com.*



**dn...@google.com** <dn...@google.com> [#2](#)

Aug 5, 2016 08:38PM



We have passed this defect on to the development team and will update this issue with more information as it becomes available.



**dn...@google.com** <dn...@google.com> [#3](#)

Aug 8, 2016 03:36PM



*Marked as fixed.*

The development team has fixed the issue that you have reported and it will be available in a future build.



**cm...@gmail.com** <cm...@gmail.com> [#5](#)

Sep 1, 2016 06:41PM



