Dependencies





Sign in

□ Android Public Tracker > App Development > Jetpack (androidx) > Jetpack Compose > UI Libraries > UI 220178613 ▼

Blocking (0)

← C ☆ Crash when long clicking an AndroidView in a configuration change

Hotlists (1) Mark as Duplicate

Duplicates (1)

Fixed Bug P4 + Add Hotlist

Comments (4)

STATUS UPDATE No update yet. Edit

DESCRIPTION ca...@etrade.com created issue #1

Jetpack Compose release version: 1.2.0-alpha03 and previous versions

Android Studio Build: Android Studio Arctic Fox | 2020.3.1 Patch 4

Kotlin version: 1.6.10 and previous versions

The more complex the android layout you load with this setup, the more easy is to reproduce this crash. For this project sample, you may need to try several times until you get the crash.

Resources (2)

Steps to Reproduce:

- 1. Make a Fragment use ComposeView to load any android layout through AndroidView
- 2. Long click the screen just before a configuration change happen (e.x. rotate the screen)
- 3. You get this crash

java vm ext.cc:570] java_vm_ext.cc:570]

```
2022-02-18 11:16:12.311 13188-13188/com.example.myapplication E/InputEventReceiver: Exception dispatching input event.
 java vm ext.cc:570] JNI DETECTED ERROR IN APPLICATION: JNI CallVoidMethodV called with pending exception java.lang.IllegalStateException: Offset is unspecif
 java vm ext.cc:570]
                                                at float androidx.compose.ui.geometry.Offset.getX-impl(long) (Offset.kt:67)
 java_vm_ext.cc:570]
                                                at void androidx.compose.ui.platform. AndroidComposeView.recalculateWindowPosition(android.view. MotionEvent) (AndroidComposeView.androi
 java_vm ext.cc:5701
                                                at int androids, compose, ui, platform, AndroidComposeView, handleMotionEvent-8iAsVTc(android, view, MotionEvent) (AndroidComposeView, android
 java_vm_ext.cc:570]
                                                 at boolean androidx.compose.ui.platform.AndroidComposeView.dispatchTouchEvent(android.view.MotionEvent) (AndroidComposeView.android.kt
  java_vm_ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTransformedTouchEvent(android.view.MotionEvent, boolean, android.view.View, int) (ViewGroup.
                                                at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
 iava vm ext.cc:570]
 java vm ext.cc:570]
                                                at boolean android.view.View.Group.dispatchTransformedTouchEvent(android.view.MotionEvent, boolean, android.view.View, int) (ViewGroup.
 java_vm_ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
                                                 at\ boolean\ and roid.\ view.\ View.\ Group.\ dispatch Transformed Touch Event (and roid.\ view.\ Motion Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View.\ Group.\ Gr
 java vm ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
 java vm ext.cc:570]
  java vm ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTransformedTouchEvent(android.view.MotionEvent, boolean, android.view.View, int) (ViewGroup.
 java vm ext.cc:570]
                                                 at boolean android, view, ViewGroup, dispatchTouchEvent (android, view, MotionEvent) (ViewGroup, java: 2755)
ViewGroup, java: 3060)
                                                at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
 java vm ext.cc:570]
 java_vm_ext.cc:570]
                                                 at\ boolean\ and roid.\ view.\ View.\ Group.\ dispatch Transformed Touch Event (and roid.\ view.\ Motion Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View,\ int)\ (View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ view.\ View Group.\ dispatch Transformed Touch Event,\ boolean,\ and roid.\ dispatch Transformed Touch Event,\ boolean,\ b
                                                 at boolean android view. ViewGroup, dispatchTouchEvent (android, view, MotionEvent) (ViewGroup, java: 2755)
 iava vm ext.cc:570]
  java_vm_ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTransformedTouchEvent(android.view.MotionEvent, boolean, android.view.View, int) (ViewGroup.
 java_vm_ext.cc:570]
                                                 at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
                                                 at boolean com. android. internal. policy. DecorView. superDispatchTouchEvent (android. view. MotionEvent) (DecorView. java: 465)
 java vm ext.cc:570]
 java_vm_ext.cc:570]
                                                 at boolean com. android.internal.policy.PhoneWindow.superDispatchTouchEvent(android.view.MotionEvent) (PhoneWindow.java:1849)
                                                 at boolean android.app.Activity.dispatchTouchEvent(android.view.MotionEvent) (Activity.java:3996)
 java vm ext.cc:570]
                                                 at boolean androidx, appcompat. view. WindowCallbackWrapper. dispatchTouchEvent(android. view. MotionEvent) (WindowCallbackWrapper. java:69)
 java vm ext.cc:570]
                                                 at boolean com. android. internal. policy. DecorView. dispatchTouchEvent (android. view. MotionEvent) (DecorView. java: 423)
 java vm ext.cc:570]
                                                 at boolean android.view.View.dispatchPointerEvent(android.view.MotionEvent) (View.java:13690)
  java vm ext.cc:570]
  java_vm_ext.cc:570]
                                                 at int and roid. view. ViewRootImpl\$ViewPostImeInputStage. processPointerEvent (and roid. view. ViewRootImpl\$QueuedInputEvent) \ (ViewRootImpl.j. processPointerEvent) \ (ViewRootImpl.j. processPointerEven
 iava vm ext.cc:570]
                                                 at int android.view.ViewRootImpl$ViewPostImeInputStage.onProcess(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.iava:5283)
 java_vm_ext.cc:570]
                                                 at void android.view.ViewRootImpl$InputStage.deliver(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.java:4786)
 java_vm_ext.cc:570]
                                                 at void android.view.ViewRootImpl$InputStage.onDeliverToNext(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.java:4839)
 java_vm ext.cc:5701
                                                 at void android.view.ViewRootImpl$InputStage.forward(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.java:4805)
 java_vm_ext.cc:570]
                                                 at\ void\ and roid.\ view.\ ViewRootImpl\$AsyncInputStage.\ forward (and roid.\ view.\ ViewRootImpl\$QueuedInputEvent) \ (ViewRootImpl\$AsyncInputStage.\ forward (and roid.\ view.\ ViewRootImpl\$AsyncInputStage.\ forward (and roid.\ view.\ ViewRootImpl\) and a substage (and roid.\ view.\ viewRootImpl\) and a substage (and roid.\ view.\ viewRootImpl\ view.\ viewRootImpl\ view.\ viewRootImpl\ view.\ viewRootImpl\ vie
                                                 at void android.view.ViewRootImpl$InputStage.apply(android.view.ViewRootImpl$QueuedInputEvent, int) (ViewRootImpl.java:4813)
  java vm ext.cc:570]
                                                 at void android.view.ViewRootImpl$AsyncInputStage.apply(android.view.ViewRootImpl$QueuedInputEvent, int) (ViewRootImpl.java:5002)
 iava vm ext.cc:570]
                                                 at void android.view.ViewRootImpl$InputStage.deliver(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.java:4786)
 java vm ext.cc:570]
                                                 at\ void\ and roid.view.\ ViewRootImpl\$InputStage.\ on DeliverToNext (and roid.view.\ ViewRootImpl\$QueuedInputEvent) \ (ViewRootImpl\$java: 4839)
  java vm ext.cc:570]
 java vm ext.cc:570]
                                                 at void android.view.ViewRootImpl$InputStage.forward(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.java:4805)
                                                 at\ void\ and roid.\ view.\ ViewRootImpl\$ InputStage.\ apply\ (and roid.\ view.\ ViewRootImpl\$ QueuedInputEvent,\ int)\ \ (ViewRootImpl.\ java: 4813)
 java vm ext.cc:570]
  java_vm_ext.cc:570]
                                                 at\ void\ and roid.\ view.\ ViewRootImpl\$InputStage.\ deliver (and roid.\ view.\ ViewRootImpl\$QueuedInputEvent) \ (ViewRootImpl\$JuputStage.\ deliver)
 java vm ext.cc:570]
                                                 at void android.view.ViewRootImpl.deliverInputEvent(android.view.ViewRootImpl$QueuedInputEvent) (ViewRootImpl.iava:7509)
                                                 at void android.view.ViewRootImpl.doProcessInputEvents() (ViewRootImpl.java:7478)
 iava vm ext.cc:570]
 java vm ext.cc:570]
                                                 at void android.view.ViewRootImpl.enqueueInputEvent(android.view.InputEvent, android.view.InputEventReceiver, int, boolean) (ViewRootI
 java_vm_ext.cc:570]
                                                 at\ void\ and roid.\ view.\ ViewRootImpl\$WindowInputEventReceiver.\ on InputEvent (and roid.\ view.\ InputEvent)\ (ViewRootImpl.\ java: 7634)
 iava vm ext.cc:570]
                                                 at void android view. InputEventReceiver. dispatchInputEvent(int. android view. InputEvent) (InputEventReceiver, java:189)
                                                 at boolean android.view.InputEventReceiver.nativeConsumeBatchedInputEvents(long, long) (InputEventReceiver.java:-2)
  java vm ext.cc:570]
 java_vm_ext.cc:570]
                                                 at boolean android.view.InputEventReceiver.consumeBatchedInputEvents(long) (InputEventReceiver.java:179)
 java vm ext.cc:570]
                                                 at void android.view.ViewRootImpl.doConsumeBatchedInput(long) (ViewRootImpl.java:7585)
 java_vm_ext.cc:570]
                                                 at void android.view.ViewRootImpl$ConsumeBatchedInputRunnable.run() (ViewRootImpl.java:7658)
 java vm ext.cc:570]
                                                 at void android.view.Choreographer$CallbackRecord.run(long) (Choreographer.java:1029)
                                                 at void android.view.Choreographer.doCallbacks(int, long) (Choreographer.java:852)
 java vm ext.cc:570]
                                                 at void android.view.Choreographer.doFrame(long, int) (Choreographer.java:780)
 java vm ext.cc:570]
```

at void android.view.Choreographer\$FrameDisplayEventReceiver.run() (Choreographer.java:1014)

at void android.os. Handler.handleCallback(android.os.Message) (Handler.java:883)

```
at void android.os. Handler. dispatchMessage (android.os. Message) (Handler. java:100)
java vm ext.cc:570]
                      at void android.os.Looper.loop() (Looper.java:214)
java vm ext.cc:570]
java vm ext.cc:570]
                     at void android.app.ActivityThread.main(java.lang.String[]) (ActivityThread.java:7403)
java vm ext.cc:570]
                     at java.lang.Object java.lang.reflect.Method.invoke(java.lang.Object, java.lang.Object[]) (Method.java:-2)
                     at void com.android.internal.os.RuntimeInit$MethodAndArgsCaller.run() (RuntimeInit.java:492)
java vm ext.cc:570]
java_vm_ext.cc:570]
                     at void com. android.internal.os. ZygoteInit. main(java.lang. String[]) (ZygoteInit. java:935)
java vm ext.cc:570]
java_vm_ext.cc:570]
                        in call to CallVoidMethodV
java_vm_ext.cc:570]
                        from\ boolean\ and roid.\ view.\ Input Event Receiver.\ native Consume Batched Input Events\ (long,\ long)
runtime.cc:630] Runtime aborting...
runtime.cc:630] Dumping all threads without mutator lock held
runtime.cc:630] All threads:
runtime.cc:630] DALVIK THREADS (13):
runtime.cc:630] "main" prio=10 tid=1 Runnable
                 | group="" sCount=0 dsCount=0 flags=0 obj=0x71400e58 self=0x7885951c00
runtime.cc:630]
runtime.cc:630]
                 sysTid=13188 nice=-10 cgrp=default sched=0/0 handle=0x7886ebded0
                | state=R schedstat=( 4643958308 274022500 1571 ) utm=435 stm=29 core=4 HZ=100
runtime.cc:630]
                stack=0x7ff2044000-0x7ff2046000 stackSize=8192KB
runtime.cc:630]
runtime.cc:630]
                 | held mutexes= "abort lock" "mutator lock"(shared held)
runtime.cc:630]
                 native: #00 pc 00000000004120c8 /apex/com.android.runtime/lib64/libart.so (art::DumpNativeStack(std::__1::basic_ostream<char, std::__1::c
runtime.cc:630]
                 native: #01 pc 00000000004f9938 /apex/com.android.runtime/lib64/libart.so (art::Thread::DumpStack(std::__1::basic_ostream<char, std::__1:
runtime.cc:630]
                 native: #02 pc 0000000000514274 /apex/com.android.runtime/lib64/libart.so (art::DumpCheckpoint::Run(art::Thread*)+828)
                 native: #03 pc 00000000050d098 /apex/com.android.runtime/lib64/libart.so (art::ThreadList::RunCheckpoint(art::Closure*, art::Closure*)+4
runtime.cc:630]
runtime.cc:630] native: #04 pc 000000000050c57c /apex/com.android.runtime/lib64/libart.so (art::ThreadList::Dump(std::__1::basic_ostream<char, std::__1::
runtime.cc:630] native: #05 pc 00000000004b9908 /apex/com.android.runtime/lib64/libart.so (art::Runtime::Abort(char const*)+1452)
                 native: #06 pc 000000000000458 /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+580)
runtime.cc:630]
                 native: #07 pc 0000000003780ec
                                                   /apex/com.android.runtime/lib64/libart.so (art::JavaVMExt::JniAbort(char const*, char const*)+1584)
runtime.cc:630]
                  native: #08 pc 000000000378310
                                                   /apex/com.android.runtime/lib64/libart.so (art::JavaVMExt::JniAbortV(char const*, char const*, std::__va_
runtime.cc:630]
runtime.cc:630]
                 native: #09 pc 000000000036a738 /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::ScopedCheck::AbortF(char const*, .
                 native: #10 pc 000000000036920c /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::ScopedCheck::CheckPossibleHeapValu
runtime.cc:630]
                 native: #11 pc 00000000003685f4 /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::ScopedCheck::Check(art::ScopedObje
runtime.cc:630]
runtime.cc:630]
                 native: #12 pc 000000000036d644 /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CheckCallArgs(art::Scope
runtime.cc:630]
                 native: #13 pc 000000000036c534 /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CallMethodV(char const*,
runtime.cc:630]
                 native: #14 pc 000000000035ae8c /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CallVoidMethodV(_JNIEnv*
runtime.cc:630]
                 native: \#15 \ pc \ 00000000000002e0c \ / system/lib64/libandroid\_runtime.so \ (\_JNIEnv::CallVoidMethod (\_jobject*, \_jmethodID*, \dots) + 116)
runtime.cc:630]
                 native: #16 pc 00000000010d76c /system/lib64/libandroid runtime.so (android::NativeInputEventReceiver::consumeEvents( JNIEnv*, bool, lon
runtime.cc:630]
                 native: #17 pc 000000000010fd14 /system/lib64/libandroid_runtime.so (android::nativeConsumeBatchedInputEvents(_JNIEnv*, _jclass*, long, 1
runtime.cc:630]
                 at android.view.InputEventReceiver.nativeConsumeBatchedInputEvents(Native method)
runtime.cc:630]
                 at android.view.InputEventReceiver.consumeBatchedInputEvents(InputEventReceiver.java:179)
                 at android.view.ViewRootImpl.doConsumeBatchedInput(ViewRootImpl.java:7585)
runtime.cc:630]
runtime.cc:630]
                  at android.view.ViewRootImp1$ConsumeBatchedInputRunnable.run(ViewRootImp1.java:7658)
runtime.cc:630]
                 at android. view. Choreographer $CallbackRecord. run (Choreographer. java: 1029)
runtime.cc:630]
                 at android. view. Choreographer. doCallbacks (Choreographer. java: 852)
runtime.cc:630]
                 at android.view.Choreographer.doFrame(Choreographer.java:780)
runtime.cc:630]
                 at android.view.Choreographer$FrameDisplayEventReceiver.run(Choreographer.java:1014)
runtime.cc:630]
                 at android, os. Handler, handleCallback (Handler, java: 883)
runtime.cc:630]
                  at android.os. Handler. dispatchMessage (Handler. java:100)
runtime.cc:630]
                 at android.os. Looper. loop (Looper. java:214)
runtime.cc:630]
                 at android. app. ActivityThread. main (ActivityThread. java:7403)
runtime.cc:630]
                 at java.lang.reflect.Method.invoke(Native method)
runtime.cc:630]
                 at com. android.internal.os. RuntimeInit$MethodAndArgsCaller.run(RuntimeInit.java:492)
runtime.cc:630]
                 at com. android. internal. os. ZygoteInit. main(ZygoteInit. java:935)
runtime.cc:630]
runtime.cc:630] "Jit thread pool worker thread 0" prio=10 tid=2 Native
                  | group="" sCount=1 dsCount=0 flags=1 obj=0x14080260 self=0x77f4000000
runtime.cc:630]
runtime.cc:630]
                  sysTid=13202 nice=0 cgrp=default sched=0/0 handle=0x77f54e0d40
                 | state=S schedstat=( 1326735457 353420584 1501 ) utm=109 stm=23 core=7 HZ=100
runtime.cc:630]
runtime.cc:630]
                 stack=0x77f53e2000-0x77f53e4000 stackSize=1023KB
runtime.cc:630]
                 held mutexes=
runtime.cc:630]
                 kernel: (couldn't read /proc/self/task/13202/stack)
runtime.cc:630]
                 native: #00 pc 000000000008033c /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+28)
runtime.cc:630]
                 native: #01 pc 00000000014c1f4 /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::WaitHoldingLocks(art::Thread*)+148)
runtime.cc:630]
                 native: #02 pc 0000000000515cd4 /apex/com.android.runtime/lib64/libart.so (art::ThreadPool::GetTask(art::Thread*)+256)
runtime.cc:630]
                 native: #03 pc 0000000000515060 /apex/com.android.runtime/lib64/libart.so (art::ThreadPoolWorker::Run()+144)
                 native: #04 pc 0000000000514b20 /apex/com.android.runtime/lib64/libart.so (art::ThreadPoolWorker::Callback(void*)+148)
runtime.cc:630]
                 native: #05 pc 000000000006890 /apex/com.android.runtime/lib64/bionic/libc.so (_pthread_start(void*)+36)
runtime.cc:630]
                  native: #06 pc 0000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
runtime.cc:630]
                  (no managed stack frames)
runtime.cc:630]
runtime.cc:630] "Signal Catcher" prio=10 tid=4 WaitingInMainSignalCatcherLoop
runtime.cc:630]
                 | group="" sCount=1 dsCount=0 flags=1 obj=0x140802d8 self=0x77f4011800
runtime.cc:630]
                  sysTid=13207 nice=0 cgrp=default sched=0/0 handle=0x77f53dbd50
runtime.cc:630]
                  | state=S schedstat=( 630103 819895 4 ) utm=0 stm=0 core=4 HZ=100
                  | stack=0x77f52e5000-0x77f52e7000 stackSize=991KB
runtime.cc:630]
                 held mutexes=
runtime.cc:630]
                 kernel: (couldn't read /proc/self/task/13207/stack)
runtime.cc:630]
                 native: #00 pc 0000000000011c8 /apex/com.android.runtime/lib64/bionic/libc.so (_rt_sigtimedwait+8)
runtime.cc:630]
runtime.cc:630]
                 native: #01 pc 00000000008fc20 /apex/com.android.runtime/lib64/bionic/libc.so (sigwait+68)
```

native: #02 pc 00000000004db7e4 /apex/com.android.runtime/lib64/libart.so (art::SignalCatcher::WaitForSignal(art::Thread*, art::SignalSet

runtime.cc:630]

runtime.cc:630]

```
runtime.cc:630]
                  native: #04 pc 000000000006890 /apex/com.android.runtime/lib64/bionic/libc.so (_pthread_start(void*)+36)
runtime.cc:630]
                  native: #05 pc 000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
                  (no managed stack frames)
runtime.cc:630]
runtime.cc:630] "FinalizerDaemon" prio=10 tid=8 Waiting
                 | group="" sCount=1 dsCount=0 flags=1 obj=0x14080350 self=0x7885a9ec00
runtime.cc:630]
runtime.cc:630]
                  sysTid=13212 nice=4 cgrp=default sched=0/0 handle=0x77f4d37d50
                  \mid state=S schedstat=( 2586980 10447135 25 ) utm=0 stm=0 core=4 HZ=100
runtime.cc:630]
runtime.cc:630]
                  | stack=0x77f4c35000-0x77f4c37000 stackSize=1039KB
                 held mutexes=
runtime.cc:630]
runtime.cc:630] kernel: (couldn't read /proc/self/task/13212/stack)
runtime.cc:630]
                 native: #00 pc 0000000000008033c /apex/com.android.runtime/lib64/bionic/libc.so (sysca11+28)
                  native: #01 pc 000000000014c1f4 /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::WaitHoldingLocks(art::Thread*)+148)
runtime.cc:630]
runtime.cc:630]
                  native: #02 pc 000000000040d5e0 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, long, int, bool, art::ThreadS
                  native: #03 pc 000000000040f040 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, art::0bjPtr<art::mirror::0bje
runtime.cc:630]
runtime.cc:630]
                  at java. lang. Object. wait (Native method)
                  - waiting on <0x0ee4aff1> (a java.lang.Object)
runtime.cc:630]
                 at java.lang.Object.wait(Object.java:442)
runtime.cc:630]
runtime.cc:630]
                  at java.lang.ref.ReferenceQueue.remove(ReferenceQueue.java:190)
runtime.cc:630]
                  - locked <0x0ee4aff1> (a java.lang.Object)
runtime.cc:630]
                  at java. lang. ref. ReferenceQueue. remove (ReferenceQueue. java:211)
runtime.cc:630]
                  at java.lang.Daemons$FinalizerDaemon.runInternal(Daemons.java:271)
runtime.cc:630]
                  at java. lang. Daemons $Daemon. run (Daemons. java: 137)
runtime.cc:630]
                  at java. lang. Thread. run (Thread. java:919)
runtime.cc:630]
runtime.cc:630] "ADB-JDWP Connection Control Thread" prio=10 tid=9 WaitingInMainDebuggerLoop
                  group="" sCount=1 dsCount=0 flags=1 obj=0x140803c8 self=0x77ef673800
runtime.cc:630]
                   sysTid=13208 nice=0 cgrp=default sched=0/0 handle=0x77f52ded50
runtime.cc:630]
runtime.cc:630]
                  state=S schedstat=(4175414 10862918 28) utm=0 stm=0 core=7 HZ=100
                 | stack=0x77f51e8000-0x77f51ea000 stackSize=991KB
runtime.cc:630]
runtime.cc:630]
                 held mutexes=
runtime.cc:630]
                 kernel: (couldn't read /proc/self/task/13208/stack)
                  native: #00 pc 00000000000010c8 /apex/com.android.runtime/lib64/bionic/libc.so (__ppo11+8)
runtime.cc:630]
runtime.cc:630]
                  native: #01 pc 000000000008d6c4 /apex/com.android.runtime/lib64/bionic/libc.so (pol1+88)
runtime.cc:630]
                  native: #02 pc 00000000000008e24 /apex/com.android.runtime/lib64/libadbconnection.so (adbconnection::AdbConnectionState::RunPollLoop(art::
                 native: #03 pc 00000000000000721c /apex/com.android.runtime/lib64/libadbconnection.so (adbconnection::CallbackFunction(void*)+1076)
runtime.cc:630]
runtime.cc:630]
                 native: #04 pc 0000000000006890 /apex/com.android.runtime/lib64/bionic/libc.so (_pthread_start(void*)+36)
runtime.cc:630]
                  native: #05 pc 000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
                  (no managed stack frames)
runtime.cc:630]
\verb"runtime.cc:630"] \ "HeapTaskDaemon" \ prio=10 \ tid=10 \ WaitingForTaskProcessor
                  | \ \mathsf{group} = \verb|"" \ \mathsf{sCount} = 1 \ \mathsf{dsCount} = 0 \ \mathsf{flags} = 1 \ \mathsf{obj} = 0 \\ \mathsf{x}14080788 \ \mathsf{self} = 0 \\ \mathsf{x}7885 \\ \mathsf{a}45400
runtime.cc:630]
runtime.cc:630]
                  sysTid=13210 nice=4 cgrp=default sched=0/0 handle=0x77f51e1d50
runtime.cc:630]
                 | state=S schedstat=( 17283384 4734479 12 ) utm=1 stm=0 core=0 HZ=100
runtime.cc:630]
                 stack=0x77f50df000-0x77f50e1000 stackSize=1039KB
runtime.cc:630]
                  held mutexes=
runtime.cc:630]
                  kernel: (couldn't read /proc/self/task/13210/stack)
runtime.cc:630]
                  native: #00 pc 0000000000008033c /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+28)
runtime.cc:630]
                 native: #01 pc 000000000014c1f4 /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::WaitHoldingLocks(art::Thread*)+148)
runtime.cc:630]
                 native: #02 pc 00000000002901cc /apex/com.android.runtime/lib64/libart.so (art::gc::TaskProcessor::GetTask(art::Thread*)+444)
runtime.cc:630]
                  native: #03 pc 000000000290a58 /apex/com.android.runtime/lib64/libart.so (art::gc::TaskProcessor::RunAllTasks(art::Thread*)+92)
                  at dalvik.system.VMRuntime.runHeapTasks(Native method)
runtime.cc:630]
                  at java. lang. Daemons$HeapTaskDaemon.runInternal(Daemons.java:523)
runtime.cc:630]
runtime.cc:630]
                  at java. lang. Daemons $Daemon. run (Daemons. java: 137)
runtime.cc:630]
                  at java. lang. Thread. run (Thread. java: 919)
runtime.cc:630]
runtime.\ cc:630]\ "FinalizerWatchdogDaemon"\ prio=10\ tid=11\ Waiting
runtime.cc:630]
                 | group="" sCount=1 dsCount=0 flags=1 obj=0x14080440 self=0x77ef662000
runtime.cc:630]
                  | \ \ \mathsf{sysTid}\texttt{=}13215 \ \ \mathsf{nice}\texttt{=}4 \ \ \mathsf{cgrp}\texttt{=}\mathsf{default} \ \ \mathsf{sched}\texttt{=}0/0 \ \ \mathsf{handle}\texttt{=}0x77f4c2ed50
runtime.cc:630]
                  | state=S schedstat=( 1596619 5149634 13 ) utm=0 stm=0 core=7 HZ=100
                  | stack=0x77f4b2c000-0x77f4b2e000 stackSize=1039KB
runtime.cc:630]
                 held mutexes=
runtime.cc:630]
runtime.cc:630] kernel: (couldn't read /proc/self/task/13215/stack)
runtime.cc:630]
                 native: #00 pc 000000000008033c /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+28)
                  native: #01 pc 000000000014c1f4 /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::WaitHoldingLocks(art::Thread*)+148)
runtime.cc:630]
                  native: #02 pc 000000000040d5e0 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, long, int, bool, art::ThreadS
runtime.cc:630]
                  native: #03 pc 000000000040f040 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, art::0bjPtr<art::mirror::0bje
runtime.cc:630]
runtime.cc:630]
                  at java. lang. Object. wait (Native method)
runtime.cc:630]
                  - waiting on <0x0a6087d6> (a java.lang.Daemons$FinalizerWatchdogDaemon)
runtime.cc:630]
                 at java.lang.Object.wait(Object.java:442)
runtime.cc:630]
                  at java.lang.Object.wait(Object.java:568)
                  at java.lang.Daemons$FinalizerWatchdogDaemon.sleepUntilNeeded(Daemons.java:339)
runtime.cc:630]
runtime.cc:630]
                  - locked <0x0a6087d6> (a java.lang.Daemons$FinalizerWatchdogDaemon)
                  at java.lang.Daemons$FinalizerWatchdogDaemon.runInternal(Daemons.java:319)
runtime.cc:630]
runtime.cc:630]
                  at java. lang. Daemons $Daemon. run (Daemons. java: 137)
                  at java.lang.Thread.run(Thread.java:919)
runtime.cc:630]
runtime.cc:630]
runtime.cc:630] "ReferenceQueueDaemon" prio=10 tid=12 Waiting
runtime.cc:630]
                  | group="" sCount=1 dsCount=0 flags=1 obj=0x140804b8 self=0x7885a9d000
```

 $| \ \ \mathsf{sysTid}\texttt{=}13211 \ \ \mathsf{nice}\texttt{=}4 \ \ \mathsf{cgrp}\texttt{=}\mathsf{default} \ \ \mathsf{sched}\texttt{=}0/0 \ \ \mathsf{handle}\texttt{=}0x77f50d8d50$

runtime.cc:630]

```
runtime.cc:630]
                                     | state=S schedstat=( 941040 3112918 8 ) utm=0 stm=0 core=5 HZ=100
runtime.cc:630]
                                         stack=0x77f4fd6000-0x77f4fd8000 stackSize=1039KB
runtime.cc:630]
                                     held mutexes=
runtime.cc:630]
                                   kernel: (couldn't read /proc/self/task/13211/stack)
                                    native: #00 pc 000000000008033c /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+28)
runtime.cc:630]
runtime.cc:630]
                                    native: #01 pc 000000000014c1f4 /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::WaitHoldingLocks(art::Thread*)+148)
                                     native: #02 pc 000000000040d5e0 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, long, int, bool, art::ThreadS
runtime.cc:630]
runtime.cc:630]
                                     native: #03 pc 0000000000040f040 /apex/com.android.runtime/lib64/libart.so (art::Monitor::Wait(art::Thread*, art::0bjPtr<art::mirror::0bje
runtime.cc:630]
                                     at java.lang.Object.wait(Native method)
                                    - waiting on <0x0a013a57> (a java.lang.Class<java.lang.ref.ReferenceQueue>)
runtime.cc:630]
runtime.cc:630] at java.lang.Object.wait(Object.java:442)
runtime.cc:630]
                                   at java.lang.Object.wait(Object.java:568)
runtime.cc:6307
                                   at java.lang.Daemons$ReferenceQueueDaemon.runInternal(Daemons.java:215)
runtime.cc:630]
                                      - locked <0x0a013a57> (a java.lang.Class<java.lang.ref.ReferenceQueue>)
                                     at java. lang. Daemons $Daemon.run (Daemons. java: 137)
runtime.cc:630]
runtime.cc:630]
                                     at java. lang. Thread. run (Thread. java: 919)
runtime.cc:630]
runtime.cc:630] "Binder:13188_1" prio=10 tid=13 Native
runtime.cc:630]
                                   | group="" sCount=1 dsCount=0 flags=1 obj=0x14080530 self=0x77ef685000
runtime.cc:630]
                                     sysTid=13218 nice=0 cgrp=default sched=0/0 handle=0x77f4a27d50
                                      | state=S schedstat=( 1025625 7060260 10 ) utm=0 stm=0 core=6 HZ=100
runtime.cc:630]
runtime.cc:630]
                                     | stack=0x77f4931000-0x77f4933000 stackSize=991KB
                                   held mutexes=
runtime.cc:630]
runtime.cc:630] kernel: (couldn't read /proc/self/task/13218/stack)
runtime.cc:630] native: #00 pc 000000000000d1084 /apex/com.android.runtime/lib64/bionic/libc.so (__ioct1+4)
runtime.cc:6307
                                   native: #01 pc 000000000008b6b0 /apex/com.android.runtime/lib64/bionic/libc.so (ioct1+132)
runtime.cc:630]
                                     native: \#02 \ pc \ 0000000000058d14 \ / system/lib64/libbinder. so \ (and roid::IPCThreadState::talkWithDriver(bool) + 244) \ (and roid::IPCThreadState::talkWithDriver(bool) + 244) \ (bool) + 2440 \ (bool
                                     native: #03 pc 0000000000058ef0 /system/lib64/libbinder.so (android::IPCThreadState::getAndExecuteCommand()+24)
runtime.cc:630]
runtime.cc:630]
                                    native: #04 pc 00000000000596c8 /system/lib64/libbinder.so (android::IPCThreadState::joinThreadPool(bool)+64)
                                   native: #05 pc 000000000007f7f4 /system/lib64/libbinder.so (android::PoolThread::threadLoop()+24)
runtime.cc:630]
runtime.cc:630] native: #07 pc 000000000002b8c /system/lib64/libandroid_runtime.so (android::AndroidRuntime::javaThreadShell(void*)+140)
                                    native: #08 pc 000000000006890 /apex/com.android.runtime/lib64/bionic/libc.so (_pthread_start(void*)+36)
runtime.cc:630]
runtime.cc:630]
                                     native: #09 pc 0000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
                                     (no managed stack frames)
runtime.cc:630]
runtime.cc:630] "Binder:13188_2" prio=10 tid=14 Native
runtime.cc:630]
                                  group="" sCount=1 dsCount=0 flags=1 obj=0x140805a8 self=0x77f4066800
                                   sysTid=13219 nice=0 cgrp=default sched=0/0 handle=0x77f492ad50
runtime.cc:630]
                                     | state=S schedstat=( 40242495 48223183 116 ) utm=3 stm=1 core=5 HZ=100
runtime.cc:630]
                                      | stack=0x77f4834000-0x77f4836000 stackSize=991KB
runtime.cc:630]
runtime.cc:630]
                                    held mutexes=
runtime.cc:630] kernel: (couldn't read /proc/self/task/13219/stack)
runtime.cc:630] native: #00 pc 00000000000d1084 /apex/com.android.runtime/lib64/bionic/libc.so (_ioctl+4)
runtime.cc:630] native: #01 pc 000000000008b6b0 /apex/com.android.runtime/lib64/bionic/libc.so (ioct1+132)
runtime.cc:630]
                                    native: #02 pc 000000000008d14 /system/lib64/libbinder.so (android::IPCThreadState::talkWithDriver(bool)+244)
runtime.cc:630]
                                     native: #03 pc 0000000000058ef0 /system/lib64/libbinder.so (android::IPCThreadState::getAndExecuteCommand()+24)
runtime.cc:630]
                                    native: #04 pc 00000000000596f4 /system/lib64/libbinder.so (android::IPCThreadState::joinThreadPool(bool)+108)
runtime.cc:630] native: #05 pc 000000000007f7f4 /system/lib64/libbinder.so (android::PoolThread::threadLoop()+24)
runtime.cc:630] native: #06 pc 000000000013654 /system/lib64/libutils.so (android::Thread::_threadLoop(void*)+328)
runtime.cc:630] native: #07 pc 00000000000c2b8c /system/lib64/libandroid_runtime.so (android::AndroidRuntime::javaThreadShel1(void*)+140)
runtime.\ cc: 630] \qquad native: \ \#08 \ pc \ 00000000000006890 \quad /apex/com.\ and roid.\ runtime/lib64/bionic/libc.\ so \ (\_pthread\_start(void*)+36) \ and roid.
                                    native: #09 pc 0000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
runtime.cc:630]
                                      (no managed stack frames)
runtime.cc:630]
runtime.cc:630] "Binder:13188 3" prio=10 tid=15 Native
                                   | group="" sCount=1 dsCount=0 flags=1 obj=0x14080620 self=0x77ef696800
runtime.cc:630]
runtime.cc:630]
                                   sysTid=13229 nice=0 cgrp=default sched=0/0 handle=0x77f482dd50
runtime.cc:630]
                                    | state=S schedstat=( 11041564 19162187 26 ) utm=1 stm=0 core=4 HZ=100
runtime.cc:630]
                                     | stack=0x77f4737000-0x77f4739000 stackSize=991KB
runtime.cc:630]
                                     held mutexes=
runtime.cc:630] kernel: (couldn't read /proc/self/task/13229/stack)
runtime.cc:630] native: #00 pc 0000000000001084 /apex/com.android.runtime/lib64/bionic/libc.so (_ioctl+4)
runtime.cc:630] native: #01 pc 000000000008b6b0 /apex/com.android.runtime/lib64/bionic/libc.so (ioctl+132)
runtime.cc:630] native: #02 pc 0000000000058d14 /system/lib64/libbinder.so (android::IPCThreadState::talkWithDriver(boo1)+244)
                                     native: #03 pc 0000000000058ef0 /system/lib64/libbinder.so (android::IPCThreadState::getAndExecuteCommand()+24)
runtime.cc:630]
                                     native: \ \#04\ pc\ 000000000000596f4\ / system/lib64/libbinder.so\ (and roid::IPCThreadState::joinThreadPool(bool) + 108) + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 1080 + 10
runtime.cc:630]
runtime.cc:630]
                                    native: #05 pc 000000000007f7f4 /system/lib64/libbinder.so (android::PoolThread::threadLoop()+24)
runtime.cc:630]
                                   native: #06 pc 000000000013654 /system/lib64/libutils.so (android::Thread:: threadLoop(void*)+328)
runtime.cc: 630] \\ native: \#07 pc \\ 0000000000000002b8c \\ /system/lib64/libandroid\_runtime.so \\ (and \\ roid::And \\ roidRuntime::javaThreadShell(void*) \\ +140) \\ (and \\ roid::And \\ roid::And \\ roidRuntime::javaThreadShell(void*) \\ +140) \\ (and \\ roid::And \\ roidRuntime::javaThreadShell(void*) \\ +140) \\ (and \\ roid::And \\ 
runtime.\ cc: 630] \qquad native: \ \#08 \ pc \ 0000000000006890 \quad /apex/com.\ and roid.\ runtime/lib64/bionic/libc.\ so \ (\_pthread\_start(void*)+36) \ /apex/com.\ and roid.\ runti
runtime.cc:630]
                                    native: #09 pc 0000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
                                     (no managed stack frames)
runtime.cc:630]
runtime.cc:630]
runtime.cc:630] "Profile Saver" prio=10 tid=16 Native
                                  group="" sCount=1 dsCount=0 flags=1 obj=0x14080698 self=0x77f40a6000
runtime.cc:630]
                                  sysTid=13248 nice=9 cgrp=default sched=0/0 handle=0x77f46afd50
runtime.cc:630]
                                  | state=S schedstat=( 10483177 4600835 60 ) utm=1 stm=0 core=6 HZ=100
runtime.cc:630]
runtime.cc:630]
                                     | stack=0x77f45b9000-0x77f45bb000 stackSize=991KB
runtime.cc:630]
                                     held mutexes=
```

```
runtime.cc:630]
                                     kernel: (couldn't read /proc/self/task/13248/stack)
runtime.cc:630]
                                      native: #00 pc 00000000000080340 /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+32)
runtime.cc:630]
                                     native: #01 pc 000000000014c62c /apex/com.android.runtime/lib64/libart.so (art::ConditionVariable::TimedWait(art::Thread*, long, int)+168
runtime.cc:630]
                                     native: #02 pc 0000000000347cfc /apex/com.android.runtime/lib64/libart.so (art::ProfileSaver::Run()+632)
                                     native: #03 pc 000000000034baf8 /apex/com.android.runtime/lib64/libart.so (art::ProfileSaver::RunProfileSaverThread(void*)+88)
runtime.cc:630]
runtime.cc:630]
                                     native: \ \#04\ pc\ 000000000006890 \quad /apex/com.\ and roid.\ runtime/lib64/bionic/libc.\ so\ (\_pthread\_start(void*)+36) \ /apex/com.\ so\ (\_pthread\_start(void*)+36) \ /apex/com.\ so\ (\_pthread\_star
                                     native: #05 pc 000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
runtime.cc:630]
                                      (no managed stack frames)
runtime.cc:630]
runtime.cc:630] "RenderThread" prio=10 tid=18 Native
runtime.cc:630]
                                     | group="" sCount=1 dsCount=0 flags=1 obj=0x14080710 self=0x77f40b7800
runtime.cc:630]
                                     sysTid=13250 nice=-10 cgrp=default sched=0/0 handle=0x779749dd50
                                     | state=S schedstat=( 788306961 93036879 1374 ) utm=60 stm=18 core=4 HZ=100
runtime.cc:630]
runtime.cc:630]
                                      | stack=0x77973a7000-0x77973a9000 stackSize=991KB
runtime.cc:630]
                                     kernel: (couldn't read /proc/self/task/13250/stack)
runtime.cc:630]
                                     native: #00 pc 00000000000d0f48 /apex/com.android.runtime/lib64/bionic/libc.so (__epoll_pwait+8)
runtime.cc:630]
                                     native: #01 pc 000000000018120 /system/lib64/libutils.so (android::Looper::pollInner(int)+144)
runtime.cc:630]
runtime.cc:630]
                                     native: #02 pc 0000000000017ff0 /system/lib64/libutils.so (android::Looper::pollOnce(int, int*, int*, void**)+56)
runtime.cc:630]
                                     native: #03 pc 00000000002ddfd0 /system/lib64/libhwui.so (android::uirenderer::ThreadBase::waitForWork()+132)
runtime.cc:630]
                                     native: #04 pc 00000000002ddddc /system/lib64/libhwui.so (android::uirenderer::renderthread::RenderThread::threadLoop()+576)
runtime.cc:630]
                                     native: #05 pc 000000000013654
                                                                                                          /system/lib64/libutils.so (android::Thread::_threadLoop(void*)+328)
                                     native: \ \#06 \ pc \ 0000000000006890 \quad /apex/com. \ and roid. \ runtime/lib64/bionic/libc. \ so \ (\_pthread\_start(void*) + 36) \ (apex/com. \ and \ roid. \ runtime/lib64/bionic/libc. \ so \ (\_pthread\_start(void*) + 36) \ (apex/com. \ and \ roid. \ runtime/lib64/bionic/libc. \ so \ (\_pthread\_start(void*) + 36) \ (apex/com. \ apex/com. \ a
runtime.cc:630]
runtime.cc:630]
                                     native: #07 pc 000000000084b6c /apex/com.android.runtime/lib64/bionic/libc.so (__start_thread+64)
runtime.cc:630]
                                     (no managed stack frames)
runtime.cc:630]
runtime.cc:630] Aborting thread:
runtime.cc:630]
                                 "main" prio=10 tid=1 Native
                                     | \ \mathsf{group} = \verb|"" \ \mathsf{sCount} = 0 \ \mathsf{dsCount} = 0 \ \mathsf{flags} = 0 \ \mathsf{obj} = 0 \\ \mathsf{x71400e58} \ \mathsf{self} = 0 \\ \mathsf{x7885951c00}
runtime.cc:630]
runtime.cc:630]
                                     sysTid=13188 nice=-10 cgrp=default sched=0/0 handle=0x7886ebded0
                                    | state=R schedstat=( 4702025493 274022500 1594 ) utm=439 stm=31 core=4 HZ=100
runtime.cc:630]
runtime.cc:630]
                                    stack=0x7ff2044000-0x7ff2046000 stackSize=8192KB
runtime.cc:630]
                                     | held mutexes= "abort lock"
runtime.cc:630]
                                     native: #00 pc 00000000004120c8 /apex/com.android.runtime/lib64/libart.so (art::DumpNativeStack(std::_1::basic_ostream<char, std::_1::c
runtime.cc:630]
                                     native: #01 pc 0000000004f9938
                                                                                                          /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (art::Thread::DumpStack(std::\_1::basic\_ostream < char,\ std::\_1::basic\_ostream < char,\ std::\_1::basic\_ost
                                    native: #02 pc 00000000004cad24
runtime.cc:630]
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::AbortState::DumpThread(std:: 1::basic ostream < char, std:
runtime.cc:630]
                                    native: #03 pc 00000000004b997c
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::Runtime::Abort(char const*)+1568)
runtime.cc:630]
                                     native: #04 pc 000000000000b458
                                                                                                          /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+580)
                                     native: #05 pc 0000000003780ec
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::JavaVMExt::JniAbort(char const*, char const*)+1584)
runtime.cc:630]
                                     native: #06 pc 000000000378310
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::JavaVMExt::JniAbortV(char const*, char const*, std::__va_
runtime.cc:630]
                                     native: #07 pc 000000000036a738
runtime.cc:630]
                                                                                                           /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::ScopedCheck::AbortF(char const*, .
runtime.cc:630]
                                     native: #08 pc 00000000036920c
                                                                                                          / apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ so\ (art:: (anonymous\ namespace):: ScopedCheck:: CheckPossibleHeapValue) and roid.\ runtime/lib64/libart.\ ru
                                    native: #09 pc 0000000003685f4
runtime.cc:630]
                                                                                                          /apex/com. android.runtime/lib64/libart.so (art::(anonymous namespace)::ScopedCheck::Check(art::ScopedObje
runtime.cc:630]
                                     native: #10 pc 00000000036d644
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CheckCallArgs(art::Scope
runtime.cc:630]
                                     native: #11 pc 00000000036c534
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CallMethodV(char const*,
runtime.cc:630]
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::CheckJNI::CallVoidMethodV(_JNIEnv*
                                     native: #12 pc 000000000035ae8c
runtime.cc:630]
                                     native: #13 pc 00000000000d2e0c
                                                                                                           /system/lib64/libandroid_runtime.so (_JNIEnv::CallVoidMethod(_jobject*, _jmethodID*, ...)+116)
runtime.cc:630]
                                     native: #14 pc 00000000010d76c
                                                                                                          /system/lib64/libandroid_runtime.so (android::NativeInputEventReceiver::consumeEvents(_JNIEnv*, bool, lon
runtime.cc:630]
                                    native: #15 pc 000000000010fd14
                                                                                                          /system/lib64/libandroid\_runtime.so~(android::nativeConsumeBatchedInputEvents(\_JNIEnv*, \_jclass*, \ long, \ liberativeConsumeBatchedInputEvents(\_JNIEnv*, \_jclass*, \ long, \ 
runtime.cc:630]
                                    native: #16 pc 000000000029d160
                                                                                                          /system/framework/arm64/boot-framework.oat (art_jni_trampoline+160)
runtime.cc:630]
                                     native: #17 pc 0000000001375b8
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art_quick_invoke_static_stub+568)
runtime.cc:630]
                                     native: #18 pc 00000000014600c
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned i
                                     native: #19 pc 00000000002e3800
                                                                                                           /apex/com.android.runtime/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCodeBridge(art::Thre
runtime.cc:630]
runtime.cc:630]
                                     native: #20 pc 00000000002dea60
                                                                                                           /apex/com.android.runtime/lib64/libart.so (bool art::interpreter::DoCall<false, false>(art::ArtMethod*, a
runtime.cc:630]
                                     native: #21 pc 0000000005a4078
                                                                                                           /apex/com. android.runtime/lib64/libart.so (MterpInvokeStatic+372)
                                    native: #22 pc 000000000131994
runtime.cc:630]
                                                                                                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_static+20)
runtime.cc:630]
                                     native: #23 pc 0000000000165aaa
                                                                                                          /system/framework/framework. jar \ (and roid. view. Input Event Receiver. consume Batched Input Events + 34)
runtime.cc:630]
                                     native: #24 pc 0000000005a1864
                                                                                                          / apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (MterpInvokeVirtual+1352)
runtime.cc:630]
                                     native: #25 pc 0000000000131814
                                                                                                          /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_virtua1+20)
runtime.cc:630]
                                     native: #26 pc 000000000196bc6
                                                                                                           /system/framework/framework.jar (android.view.ViewRootImpl.doConsumeBatchedInput+22)
runtime.cc:630]
                                     native: #27 pc 0000000005a1864
                                                                                                          /apex/com. android.runtime/lib64/libart.so (MterpInvokeVirtual+1352)
runtime.cc:630]
                                    native: #28 pc 000000000131814
                                                                                                          /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_virtua1+20)
runtime.cc:630]
                                    native: #29 pc 00000000018f480
                                                                                                          /system/framework/framework.jar (android.view.ViewRootImpl$ConsumeBatchedInputRunnable.run+16)
runtime.cc:630]
                                     native: #30 pc 00000000002b4b14
                                                                                                          runtime.cc:630]
                                     native: #31 pc 000000000592b0c
                                                                                                          /apex/com. android.runtime/lib64/libart.so (artQuickToInterpreterBridge+1032)
                                     native: #32 pc 000000000140468
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art_quick_to_interpreter_bridge+88)
runtime.cc:630]
                                     native: #33 pc 000000000206a07c
runtime.cc:630]
                                                                                                           /memfd:/jit-cache (deleted) (android.view.Choreographer$CallbackRecord.run+252)
runtime.cc:630]
                                     native: #34 pc 0000000002025f04
                                                                                                          /memfd:/jit-cache (deleted) (android.view.Choreographer.doCallbacks+564)
runtime.cc:630]
                                    native: #35 pc 000000000202e38c
                                                                                                          /memfd:/jit-cache (deleted) (android.view.Choreographer.doFrame+924)
runtime.cc:630]
                                     native: #36 pc 000000000137334
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art_quick_invoke_stub+548)
runtime.cc:630]
                                     native: #37 pc 000000000145fec
                                                                                                          /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned i
runtime.cc:630]
                                     native: #38 pc 00000000002e3800
                                                                                                          /apex/com. android.runtime/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCodeBridge(art::Thre
runtime.cc:630]
                                     native: #39 pc 00000000002dea60
                                                                                                          /apex/com.android.runtime/lib64/libart.so (bool art::interpreter::DoCall<false, false>(art::ArtMethod*, a
runtime.cc:630]
                                     native: #40 pc 0000000005a15a4
                                                                                                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+648)
                                    native: #41 pc 000000000131814
                                                                                                          /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_virtua1+20)
runtime.cc:630]
runtime.cc:630]
                                    native: #42 pc 0000000001498ce
                                                                                                          /system/framework/framework.jar (android.view.Choreographer$FrameDisplayEventReceiver.run+18)
                                     native: #43 pc 0000000005a3084
                                                                                                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeInterface+1788)
runtime.cc:630]
runtime.cc:630]
                                     native: #44 pc 0000000000131a14
                                                                                                          /apex/com. android.runtime/lib64/libart.so (mterp op invoke interface+20)
runtime.cc:630]
                                     native: #45 pc 00000000002fb6c0
                                                                                                          /system/framework/framework.jar (android.os. Handler. handleCallback+4)
```

native: #46 pc 0000000005a4314 /apex/com.android.runtime/lib64/libart.so (MterpInvokeStatic+1040)

runtime.cc:630]

```
runtime.cc:630]
                                     native: #47 pc 000000000131994 /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_static+20)
                                     native: #48 pc 00000000002fb52c
                                                                                                           /system/framework/framework.jar (android.os.Handler.dispatchMessage+8)
runtime.cc:630]
runtime.cc:630]
                                     native: #49 pc 0000000005a1864
                                                                                                           /apex/com. android.runtime/lib64/libart.so (MterpInvokeVirtual+1352)
runtime.cc:630]
                                   native: #50 pc 000000000131814 /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20)
runtime.cc:630] native: #51 pc 0000000000320076 /system/framework/framework.jar (android.os.Looper.loop+466)
runtime.cc:630]
                                   native: #52 pc 00000000005a4314 /apex/com.android.runtime/lib64/libart.so (MterpInvokeStatic+1040)
runtime.cc:630]
                                    native: #53 pc 0000000000131994
                                                                                                           /apex/com. android.runtime/lib64/libart.so (mterp op invoke static+20)
runtime.cc:630]
                                     native: #54 pc 000000000018c9f0 /system/framework/framework.jar (android.app.ActivityThread.main+196)
runtime.cc:630]
                                     native: #55 pc 00000000002b4b14
                                                                                                          /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (\_ZN3 art11 interpreter L7 Execute EPNS\_6 Thread ERKNS\_20 Code Item Data And School and School art Laboratory and School a
runtime.cc:630]
                                   native: #56 pc 0000000000592b0c /apex/com.android.runtime/lib64/libart.so (artQuickToInterpreterBridge+1032)
runtime.cc:630] native: #57 pc 0000000000140468 /apex/com.android.runtime/lib64/libart.so (art_quick_to_interpreter_bridge+88)
runtime.cc:630] native: #58 pc 00000000001375b8 /apex/com.android.runtime/lib64/libart.so (art_quick_invoke_static_stub+568)
runtime.cc:630]
                                   native: #59 pc 00000000014600c /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned i
runtime.cc:630]
                                     native: #60 pc 00000000004b1504
                                                                                                           /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::InvokeWithArgArray(art::ScopedObje
                                                                                                           / apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (art::InvokeMethod(art::Scoped0bjectAccessAlreadyRunnable\ constitutions)
runtime.cc:630]
                                     native: #61 pc 00000000004b30a8
runtime.cc:630]
                                     native: #62 pc 000000000043e340 /apex/com.android.runtime/lib64/libart.so (art::Method_invoke(_JNIEnv*, _jobject*, _jobject*, _jobject*, _jobject*, _
                                   native: #67 pc 00000000002dea60 /apex/com.android.runtime/lib64/libart.so (bool art::interpreter::DoCall<false, false>(art::ArtMethod*, a
runtime.cc:630]
runtime.cc:630]
                                    native: #76 pc 000000000014600c /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned i
runtime.cc:630]
                                    native: \ \#78 \ pc \ 000000000004b10f4 \ / apex/com. and roid. \ runtime/lib64/libart. so \ (art::InvokeWithVarArgs(art::Scoped0bjectAccessAlreadyRunnable articles) \ (a
runtime.cc:630]
                                     at android view. InputEventReceiver, consumeBatchedInputEvents (InputEventReceiver, java: 179)
runtime.cc:630]
                                     at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
runtime.cc:630]
                                     at boolean android.view.ViewGroup.dispatchTransformedTouchEvent(android.view.MotionEvent, boolean, android.view.View, int) (ViewGroup.java
                                    at boolean android view. ViewGroup. dispatchTransformedTouchEvent (android view. MotionEvent, boolean, android view. View, int) (ViewGroup. java
runtime.cc:630]
runtime.cc:630] at boolean android.view.ViewGroup.dispatchTouchEvent(android.view.MotionEvent) (ViewGroup.java:2755)
runtime.cc:630]
                                     at boolean com. android.internal.policy.PhoneWindow.superDispatchTouchEvent(android.view.MotionEvent) (PhoneWindow.java:1849)
Fatal signal 6 (SIGABRT), code -1 (SI_QUEUE) in tid 13188 (e.myapplication), pid 13188 (e.myapplication)
  Sample.zip
 3.5 MB Download
```

✓ Mentioned issues (2)

- Mentioned issues (2)
- P4 Crash java.lang.lllegalStateException: Offset is unspecified "https://issuetracker.google.com/196063123"
- P4 View with Recycler View Crashes app with long press and rotation (onSaveInstanceState) "https://issuetracker.google.com/241594856"

COMMENTS Ty...@google.com <ry...@google.com> Assigned to je...@google.com. ae...@google.com <ae...@google.com> Reassigned to je...@google.com> st...@google.com <st...@google.com>#2 Similar: https://issuetracker.google.com/196063123 Message last modified on Aug 4, 2022 03:07AM je...@google.com <je...@google.com>#3 As a side note: I found cpi bits separate bug that also crashes app with long press and rotation... though it is related to onSaveInstanceState and not Offset.

je...@google.com <je...@google.com><u>#4</u>

Marked as fixed.

Hi Carlos,

First off, thank you for the sample app! That really helps speed things up.

Compose stable 1.2.0 includes a bunch of fixes for exceptions related to "unspecified Offset" and this should fix your issue.

I'm going to mark as fixed for now, but can you test out your app on 1.2.0 and see if that resolves the issue?

If it does not, please open this back up and, if possible, send me over the specs of the phone you are using and the version of the OS it is running.

I tried your app on Android 10, 11, and 12 and wasn't able to reproduce the error. I also tried it on lower RAM devices (Android 11) without any luck.

I also took a further step of creating my own project with an Activity + Fragment containing a ComposeView containing a AndroidView with a lot of widgets, and I couldn't get the issue to trig