Dependencies

+ Add Hotlist

The following code snippet will crash with a SIGABRT:

DESCRIPTION ni...@bontouch.com created issue #1

#19 pc 000000000130b14

#33 pc 00000000059ce10

val text: EditText = ... text.setTextSize(TypedValue.COMPLEX\_UNIT\_PX, Float.POSITIVE\_INFINITY) text.text = "Hello  $\rlap/$ "

Duplicates (0)

NeedsInfo

The crash in question:

STATUS UPDATE No update yet.

Comments (5)

Fixed Bug P2

Fatal signal 6 (SIGABRT), code -1 (SI QUEUE) in tid 7573 (e.texteditcrash), pid 7573 (e.texteditcrash) \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* \*\*\* Build fingerprint: 'google/coral/coral:10/QQ3A.200805.001/6578210:user/release-keys' Revision: 'MP1.0' ABI: 'arm64' Timestamp: 2020-08-30 20:55:17-0400pid: 7573, tid: 7573, name: e.texteditcrash >>> com.example.texteditcrash <<< signal 6 (SIGABRT), code -1 (SI QUEUE), fault addr ------Abort message: 'ubsan: sub-overflow' x16 00000075441d98c0 x17 00000075441b70c0 x18 000000754778c000 x19 0000000000001d95 x20 00000000001d95 x21 00000000ffffffff x22 00000000000000 x23 000007fdb71a8f8 x24 000000000000000 x25 00000074b1490388 x26 000000089600001 x27 00000074b1490608 x28 0000000000000000 x29 0000007fdb71a280  $\tt sp - 0000007fdb71a1c0 - 1r - 000000754416bf48 - pc - 000000754416bf74$ backtrace: #00 pc 0000000000081f74 /apex/com.android.runtime/lib64/bionic/libc.so (abort+160) (BuildId: 8de865099c99977483c8947f9b7937e9)

Blocking (0)

Resources (1)

#01 pc 0000000000027610 /system/lib64/libminikin.so (abort\_with\_message(char const\*)+20) (BuildId: 13e827f789beef6e3d41b6b187bf7535) /system/lib64/libminikin.so (\_ubsan\_handle\_sub\_overflow\_minimal\_abort+24) (BuildId: 13e827f789beef6e3d4lb6b187bf7535) #02 pc 0000000000027648 #03 pc 00000000001aa20 /system/lib64/libminikin.so (minikin::LayoutPiece::LayoutPiece(minikin::U16StringPiece const&, minikin::Range const&, bool, mi #04 pc 000000000017868 /system/lib64/libminikin.so (void minikin::LayoutCache::getOrCreate<minikin::LayoutAppendFunctor>(minikin::U16StringPiece cons #05 pc 000000000001752c /system/lib64/libminikin.so (minikin::Layout::doLayoutWord(unsigned short const\*, unsigned long, unsigned long, unsigned long, #06 pc 0000000000172a0 /system/lib64/libminikin.so (minikin::Lavout::doLavoutRunCached(minikin::U16StringPiece const&. minikin::Range const&. bool, m #07 pc 0000000000173f0 system/lib64/libminikin.so (minikin::Layout::measureText(minikin::U16StringPiece const&, minikin::Range const&, minikin::Bidi/ #08 pc 000000000037493c /system/lib64/libhwui.so (android::MinikinUtils::measureText(android::Paint const\*, minikin::Bidi, android::Typeface const\*, u #09 pc 00000000001613dc /system/lib64/libandroid runtime.so (android::PaintGlue::getRunAdvance CIIIIZI F( INIEnv\*. iclass\*. long. icharArray\*. int #10 pc 0000000000294dac /system/framework/arm64/boot-framework.oat (art jni trampoline+236) (BuildId: 4545347a926bee52bf980a1661b862175421cfa3) #11 pc 0000000001365b8 /apex/com.android.runtime/lib64/libart.so (art\_quick\_invoke\_static\_stub+568) (BuildId: f9ff276075287ald376fcd141f6042aa) /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread\*, unsigned int\*, unsigned int, art::JValue\*, cha #12 pc 00000000014508c #13 pc 00000000002df0d4 /apex/com.android.runtime/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCodeBridge(art::Thread\*, art::ArtMethod\*, #14 pc 00000000002db448 /apex/com.android.runtime/lib64/libart.so (bool art::interpreter::DoCall<true, false>(art::ArtMethod\*, art::Thread\*, art::Shad #15 pc 00000000059d25c /apex/com.android.runtime/lib64/libart.so (MterpInvokeStaticRange+236) (BuildId: f9ff276075287ald376fcd141f6042aa) #16 pc 0000000000130c94 /apex/com.android.runtime/lib64/libart.so (mterp op invoke static range+20) (BuildId: f9ff276075287a1d376fcd141f6042aa) #17 pc 000000000037fa24 /system/framework/framework.jar (android.graphics.Paint.getRunAdvance+100) #18 pc 000000000059af48 /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287ald376fcd141f6042aa)

#20 pc 000000000037fae0 /system/framework/framework.jar (android.graphics.Paint.getRunAdvance+128)
#21 pc 00000000059af48 /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287ald376fcd141f6042aa)
#22 pc 000000000130b14 /apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_virtual\_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#23 pc 00000000004b5846 /system/framework.jar (android.text.TextLine.getRunAdvance+86)

/apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_virtual\_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)

/apex/com.android.runtime/lib64/libart.so (MterpInvokeDirectRange+788) (BuildId: f9ff276075287ald376fcd141f6042aa)

#24 pc 0000000000059cel0 /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirectRange+788) (BuildId: f9ff276075287ald376fcd141f6042aa)

#25 pc 0000000000130c14 /apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_direct\_range+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#26 pc 000000000004b60ac /system/framework/framework.jar (android.text.TextLine.handleText+148)
#27 pc 000000000059ce10 /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirectRange+788) (BuildId: f9ff276075287a1d376fcd141f6042aa)

#28 pc 0000000000130c14 /apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_direct\_range+20) (BuildId: f9ff276075287a1d376fcd141f6042aa) #29 pc 00000000004b5aa8 /system/framework/framework.jar (android.text.TextLine.handleRun+300)

#30 pc 000000000059ce10 /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirectRange+788) (BuildId: f9ff276075287ald376fcd141f6042aa)
#31 pc 000000000130c14 /apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_direct\_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#32 pc 000000000004b6520 /system/framework/framework.jar (android.text.TextLine.measureRun+28)

#34 pc 0000000000130c14 /apex/com.android.runtime/lib64/libart.so (mterp\_op\_invoke\_direct\_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa) #35 pc 00000000004b6426 /system/framework/framework.jar (android.text.TextLine.measure+270)

isa pc 0000000000466426 /system/framework/framework.jar (android.text.lextLine.measure+27

```
#36 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#37 pc 0000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#38 pc 00000000004b6542
                         /system/framework/framework.jar (android.text.TextLine.metrics+6)
#39 pc 000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#40 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#41 pc 00000000004a9d94
                         /system/framework/framework.jar (android.text.Layout.measurePara+396)
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeStatic+1136) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#42 pc 000000000059a6f0
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_static+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#43 pc 000000000130994
#44 pc 00000000004a935a
                         /system/framework/framework. jar \ (and roid. text. Layout. getDesiredWidthWithLimit + 26)
#45 pc 00000000059d470
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeStaticRange+768) (BuildId: f9ff276075287ald376fcd141f6042aa)
#46 pc 000000000130c94
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_static_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#47 pc 000000000028e844
                         /system/framework/framework.jar (android.widget.TextView.onMeasure+236)
#48 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#49 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#50 pc 0000000001acbae
                         /system/framework/framework.jar (android.view.View.measure+442)
#51 pc 000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#52 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#53 pc 00000000011c0ba
                         [anon: dalvik-classes. \ dex\ extracted\ in\ memory\ from\ /data/app/com.\ example.\ texteditcrash-89WJFn4tcJC3aVeZg-1Rdg==/base.\ apk]\ (and respectively)
#54 pc 000000000059ce10
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirectRange+788) (BuildId: f9ff276075287ald376fcd141f6042aa)
#55 pc 000000000130c14
                         /apex/com.android.runtime/lib64/libart.so (mterp op invoke direct range+20) (BuildId: f9ff276075287ald376fcdl41f6042aa)
                         [anon:dalvik-classes.dex extracted in memory from /data/app/com.example.texteditcrash-89WJFn4tcJC3aVeZg-1Rdg==/base.apk] (andr
#56 pc 00000000011c9ba
#57 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
                         /apex/com.\ and roid.\ runtime/lib64/libart.so\ (mterp\_op\_invoke\_virtual + 20)\ (BuildId:\ f9ff276075287a1d376fcd141f6042aa)
#58 pc 000000000130814
#59 pc 0000000001acbae
                         /system/framework/framework.jar (android.view.View.measure+442)
#60 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#61 pc 0000000000130814
                         /apex/com.\ and roid.\ runtime/lib64/libart.so\ (mterp\_op\_invoke\_virtual+20)\ (BuildId:\ f9ff276075287a1d376fcd141f6042aa)
#62 pc 00000000018aa6c
                         /system/framework/framework.jar (android.view.ViewGroup.measureChildWithMargins+84)
#63 pc 00000000059af48
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#64 pc 0000000000130b14
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#65 pc 0000000000237bd8
                         /system/framework/framework.jar (android.widget.FrameLayout.onMeasure+164)
#66 pc 0000000005987f8
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeSuper+2312) (BuildId: f9ff276075287ald376fcd141f6042aa)
#67 pc 0000000000130894
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_super+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#68 pc 00000000000eea7e
                         [anon:dalvik-classes.dex extracted in memory from /data/app/com.example.texteditcrash-89WJFn4tcJC3aVeZg-1Rdg==/base.apk] (andr
#69 pc 0000000000597b54
                          apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)/
#70 pc 0000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#71 pc 0000000001acbae
                         /system/framework/framework, jar (android, view, View, measure+442)
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#72 pc 0000000000597b54
#73 pc 0000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#74 pc 000000000018aa6c
                         /system/framework/framework.jar (android.view.ViewGroup.measureChildWithMargins+84)
#75 pc 00000000059af48
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#76 pc 000000000130b14
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#77 pc 000000000000e17c4
                         [anon:dalvik-classes.dex extracted in memory from /data/app/com.example.texteditcrash-89WJFn4tcJC3aVeZg-1Rdg==/base.apk] (andr
#78 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#79 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#80 pc 0000000001acbae
                         /system/framework/framework.jar (android.view.View.measure+442)
#81 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287a1d376fcd141f6042aa)
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#82 pc 0000000000130814
#83 pc 00000000018aa6c
                         /system/framework/framework.jar (android.view.ViewGroup.measureChildWithMargins+84)
#84 pc 000000000059af48
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287ald376fcd141f6042aa)
#85 pc 000000000130b14
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#86 pc 0000000000237bd8
                         /system/framework/framework.jar (android.widget.FrameLayout.onMeasure+164)
#87 pc 000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#88 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#89 pc 0000000001acbae
                         /system/framework/framework.jar (android.view.View.measure+442)
                         / apex/com.\ and roid.\ runtime/lib64/libart.so\ (MterpInvokeVirtual+1432)\ (BuildId:\ f9ff276075287ald376fcd141f6042aa)
#90 pc 0000000000597b54
#91 pc 000000000130814
                         /apex/com.android.runtime/lib64/libart.so (mterp op invoke virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#92 pc 00000000018aa6c
                         /system/framework/framework.jar (android.view.ViewGroup.measureChildWithMargins+84)
                         /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (MterpInvokeVirtualRange+1056)\ (BuildId:\ f9ff276075287ald376fcd141f6042aa)
#93 pc 000000000059af48
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#94 pc 000000000130b14
#95 pc 00000000002461c8
                         /system/framework/framework.jar (android.widget.LinearLayout.measureChildBeforeLayout+12)
#96 pc 000000000059af48
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#97 pc 000000000130b14
                         /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#98 pc 000000000024704a
                         /system/framework/framework.jar (android.widget.LinearLayout.measureVertica1+498)
#99 pc 0000000000597b54
                         /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#100 pc 000000000130814
                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#101 pc 000000000024778a
                          /system/framework/framework.jar (android.widget.LinearLayout.onMeasure+10)
#102 pc 000000000597b54
                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#103 pc 000000000130814
                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#104 pc 0000000001acbae
                          /system/framework/framework.jar (android.view.View.measure+442)
#105 pc 000000000597b54
                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#106 pc 000000000130814
                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#107 pc 000000000018aa6c
                          /system/framework/framework, jar (android.view.ViewGroup.measureChildWithMargins+84)
                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtualRange+1056) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#108 pc 000000000059af48
#109 pc 000000000130b14
                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
                          /system/framework/framework.jar (android.widget.FrameLayout.onMeasure+164)
#110 pc 0000000000237bd8
#111 pc 00000000005987f8
                          /apex/com.android.runtime/lib64/libart.so (MterpInvokeSuper+2312) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#112 pc 000000000130894
                          /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_super+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#113 pc 000000000035b0e8
                          /system/framework/framework, jar (com. android. internal. policy. DecorView. onMeasure+616)
```

/apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)

 $/apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_virtual + 20)\ (BuildId:\ f9ff276075287ald376fcdl4lf6042aa)$ 

#114 pc 0000000000597b54

#115 pc 0000000000130814

```
#116 pc 00000000001acbae /system/framework/framework.jar (android.view.View.measure+442)
#117 pc 000000000597b54
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#118 pc 000000000130814
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#119 pc 000000000198728
                                     /system/framework/framework.jar (android.view.ViewRootImpl.performMeasure+28)
#120 pc 000000000599ee4
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirect+1168) (BuildId: f9ff276075287ald376fcd141f6042aa)
#121 pc 000000000130914
                                     /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_direct+20)\ (BuildId:\ f9ff276075287ald376fcd141f6042aa)
#122 pc 0000000000194648
                                     /system/framework/framework.jar (android.view.ViewRootImpl.measureHierarchy+200)
                                     /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (MterpInvokeDirectRange+788)\ (BuildId:\ f9ff276075287ald376fcdl4lf6042aa)
#123 pc 00000000059ce10
#124 pc 000000000130c14
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_direct_range+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#125 pc 0000000000198b82
                                     /system/framework/framework, jar (android.view.ViewRootImpl.performTraversals+1058)
#126 pc 0000000000599ee4
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeDirect+1168) (BuildId: f9ff276075287ald376fcd141f6042aa)
#127 pc 000000000130914 /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_direct+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#128 pc 0000000000196822
                                     /system/framework/framework.jar (android.view.ViewRootImpl.doTraversal+62)
#129 pc 000000000597b54
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#130 pc 000000000130814
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#131 pc 00000000001914c8
                                     /system/framework/framework.jar (android.view.ViewRootImpl$TraversalRunnable.run+4)
#132 pc 000000000599348
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeInterface+1740) (BuildId: f9ff276075287ald376fcd141f6042aa)
#133 pc 000000000130a14
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_interface+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#134 pc 00000000014904c
                                     /system/framework/framework.\ jar\ (and roid.\ view.\ Choreographer \$CallbackRecord.\ run+40)
#135 pc 0000000000597b54
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#136 pc 000000000130814
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#137 pc 0000000001496b2
                                     / {\tt system/framework/framework.\,jar} \ \ (and roid.\,view.\,Choreographer.\,doCallbacks+158)
#138 pc 0000000000597b54
                                     /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+1432) (BuildId: f9ff276075287ald376fcd141f6042aa)
#139 pc 0000000000130814
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: f9ff276075287ald376fcd141f6042aa)
#140 pc 0000000001498d6
                                     /system/framework/framework.jar (android.view.Choreographer.doFrame+334)
                                     / apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (MterpInvokeVirtual+1432)\ (BuildId:\ f9ff276075287ald376fcd141f6042aa)
#141 pc 0000000000597b54
#142 pc 000000000130814
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#143 pc 000000000149156
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#144 pc 0000000000599348
                                     /apex/com. android. runtime/lib64/libart. so (MterpInvokeInterface+1740) (BuildId: f9ff276075287ald376fcd141f6042aa)
#145 pc 000000000130a14
                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_interface+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#146 pc 00000000002f716c
                                     /system/framework/framework.jar (android.os. Handler.handleCallback+4)
                                     /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (MterpInvokeStatic+1136)\ (BuildId:\ f9ff276075287ald376fcd141f6042aa)
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                                     /apex/com.android.runtime/lib64/libart.so (mterp_op_invoke_static+20) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#148 pc 000000000130994
#149 pc 00000000002f6fd8
                                     /system/framework/framework.jar (android.os. Handler.dispatchMessage+8)
#150 pc 000000000597b54
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#151 pc 0000000000130814
                                     / apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (mterp\_op\_invoke\_virtual + 20)\ (BuildId:\ f9ff276075287a1d376fcd141f6042aa)
#152 pc 000000000031ba0a
                                     /system/framework/framework.jar (android.os.Looper.loop+466)
#153 pc 000000000059a6f0 /apex/com.android.runtime/lib64/libart.so (MterpInvokeStatic+1136) (BuildId: f9ff276075287ald376fcd141f6042aa)
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#155 pc 000000000189fea
                                     /system/framework/framework.jar (android.app.ActivityThread.main+194)
#156 pc 00000000002afd20
                                      /apex/com.android.runtime/lib64/libart.so (_ZN3art11interpreterL7ExecuteEPNS_6ThreadERKNS_20CodeItemDataAccessorERNS_11Shadow
#157 pc 0000000000588e8c
                                     /apex/com.android.runtime/lib64/libart.so (artQuickToInterpreterBridge+1012) (BuildId: f9ff276075287a1d376fcd141f6042aa)
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#159 pc 0000000001365b8
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#160 pc 00000000014508c
                                     /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned int, art::JValue*, ch
#161 pc 00000000004a9110
                                     /apex/com, android, runtime/lib64/libart, so (art::(anonymous namespace)::InvokeWithArgArray(art::ScopedObjectAccessAlreadyRunna
#162 pc 00000000004aab38
                                      /apex/com.android.runtime/lib64/libart.so (art::InvokeMethod(art::ScopedObjectAccessAlreadyRunnable const&, _jobject*, _jobje
#163 pc 000000000043744c
                                     /apex/com.android.runtime/lib64/libart.so (art::Method_invoke(_JNIEnv*, _jobject*, _jobject*, _jobjectArray*)+52) (BuildId: f
                                     /system/framework/arm64/boot.oat (art_jni_trampoline+180) (BuildId: 3ac9ca66a99f96bfe2251d3af092afd975a96ddd)
#164 pc 00000000000c2c34
#165 pc 0000000000136334 /apex/com.android.runtime/lib64/libart.so (art_quick_invoke_stub+548) (BuildId: f9ff276075287a1d376fcd141f6042aa)
#166 pc 00000000014506c
                                     /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned int, art::JValue*, ch
#167 pc 00000000002df0d4
                                     /apex/com.android.runtime/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCodeBridge(art::Thread*, art::ArtMethod*
#168 pc 00000000002da3b4
                                     /apex/com.android.runtime/lib64/libart.so (bool art::interpreter::DoCall<false, false>(art::ArtMethod*, art::Thread*, art::Sh
#169 pc 000000000597844
                                      /apex/com.android.runtime/lib64/libart.so (MterpInvokeVirtual+648) (BuildId: f9ff276075287ald376fcd141f6042aa)
#170 pc 000000000130814
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                                     /system/framework/framework, jar (com. android. internal. os. RuntimeInit$MethodAndArgsCaller.run+22)
                                     /apex/com.\ and roid.\ runtime/lib64/libart.\ so\ (\_ZN3art1linterpreterL7ExecuteEPNS\_6ThreadERKNS\_20CodeItemDataAccessorERNS\_11Shadow and roid.\ runtime/lib64/libart.\ runtime/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/lib64/
#172 pc 00000000002afd20
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#176 pc 0000000001365b8
                                     /apex/com.android.runtime/lib64/libart.so (art_quick_invoke_static_stub+568) (BuildId: f9ff276075287ald376fcd141f6042aa)
#177 pc 000000000014508c
                                     /apex/com.android.runtime/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigned int*, unsigned int, art::JValue*, ch
#178 pc 00000000004a9110 /apex/com.android.runtime/lib64/libart.so (art::(anonymous namespace)::InvokeWithArgArray(art::ScopedObjectAccessAlreadyRunna
#179 pc 00000000004a8d7c /apex/com.android.runtime/lib64/libart.so (art::InvokeWithVarArgs(art::ScopedObjectAccessAlreadyRunnable const&, _jobject*, _
#180 pc 00000000003b6160
                                     /apex/com. and roid. runtime/lib64/libart. so \ (art::JNI::CallStaticVoidMethodV(\_JNIEnv*, \_jclass*, \_jmethodID*, std::\_va\_list) + 6 (art::JNI::CallStaticVoidMethodV(\_JNIEnv*, \_jclass*, \_jmethodID*, \_jclass*, 
#181 pc 00000000000be560
                                     /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass*, _jmethodID*, ...)+116) (BuildId: 06c896e58c0791e
#182 pc 00000000000c1434
                                     /system/lib64/libandroid runtime.so (android::AndroidRuntime::start(char const*, android::Vector<android::String8> const&, bo
#183 pc 00000000000034e0
                                     /system/bin/app process64 (main+1168) (BuildId: e7b904a7la1cdf25c7a6206f850cf378)
#184 pc 000000000007d780
                                    /apex/com. android. runtime/lib64/bionic/libc. so ( libc init+108) (BuildId: 8de865099c99977483c8947f9b7937e9)
```

## ✓ Links (1)

"For steps to capture a bug report, please refer: https://developer.android.com/studio/debug/bug-report#bugreportdevice"

## COMMENTS

$\smile$	Assigned to vi@google.com.
	Thank you for reporting this issue. For us to further investigate this issue, please provide the following additional information:
	Please provide sample project or apk to reproduce the issue. Also mention the steps to be followed for reproducing the issue with the given sample project or apk.
	Frequency How frequently does this issue occur? (e.g 100% of the time, 10% of the time)
	Android bug report (to be captured after reproducing the issue) For steps to capture a bug report, please refer: <a href="https://developer.android.com/studio/debug/bug-report#bugreportdevice">https://developer.android.com/studio/debug/bug-report#bugreportdevice</a>
	Note: Please upload the files to google drive and share the folder to <a href="mailto:android-bugreport@google.com">android-bugreport@google.com</a> , then share the link here.
	vi@google.com <vi@google.com><u>#3</u></vi@google.com>
	Please share the details requested in comment #2 to proceed further.
	ni@bontouch.com <ni@bontouch.com>#4</ni@bontouch.com>
	All details required for a team member to reproduce this is in the issue already.
	si@google.com <si@google.com></si@google.com>
	Reassigned to an@google.com.
	no@google.com <no@google.com></no@google.com>
	Reassigned to no@google.com.
	no@google.com <no@google.com><u>#5</u></no@google.com>
	Marked as fixed.
	Fixed in internal branch.