-





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□ Android Public Tracker > Framework 179709053 ▼

← C ☆ useAppZygote conflicts with useEmbeddedDex

+1 2 Hotlists (7) Mark as Duplicate ☆

Comments (8) Dependencies Duplicates (0) Blocking (0) Resources (3)

Fixed Bug P3 + [AOSP] assigned adexes nau

STATUS UPDATE No update yet. Edit

DESCRIPTION vv...@gmail.com created issue #1

android:useEmbeddedDex="true" conflicts with android:useAppZygote="true".

Reproduction steps:

- 1. Build attachment ./gradlew :app:iR
- 2. expected: app show "uid=90100", actual: app show "Waiting for service binding"
- $\textbf{3. edit AndroidManifest.xml,} \ \, \texttt{android:useEmbeddedDex="true"} \rightarrow \textbf{android:useEmbeddedDex="false", rebuilded and restated and$
- 4. app show "uid=90100"

Frequency: 100% of the time, any Android 10+ device

bug report:

```
02-09 21:09:11.218 9179
                         9179 F DEBUG
                                        : Build fingerprint: 'google/walleye/walleye:11/RP1A.201005.004.A1/6934943:user/release-keys'
02-09 21:09:11.219 9179
                         9179 F DEBUG
                                        : Revision: 'MP1'
02-09 21:09:11.219 9179
                        9179 F DEBUG
02-09 21:09:11.219 9179 9179 F DEBUG
                                        : ABI: 'arm64'
02-09 21:09:11.220 9179
                        9179 F DEBUG
                                        : Timestamp: 2021-02-09 21:09:11+0800
02-09 21:09:11, 220 9179
                         9179 F DEBUG
                                        : pid: 9179, tid: 9179, name: RemoteService: >>> io.github.vvb2060.example_zygote <<<
02-09 21:09:11.220
                  9179
                         9179 F DEBUG
                                        : uid: 90100
02-09 21:09:11.220
                  9179
                         9179 F DEBUG
                                        : signal 6 (SIGABRT), code -1 (SI_QUEUE), fault addr
02-09 21:09:11.220 9179
                         9179 F DEBUG
                                        : Abort message: 'Check failed: LocationIsOnSystem(oat_file->GetLocation().c_str()) /data/app/^^3-fnbVjfwHwYS9Kn7UT4
02-09 21:09:11.220
                  9179
                         9179 F DEBUG
                                             02-09 21:09:11.220
                  9179
                         9179 F DEBUG
                                              x4 6268745073716027 x5
                                                                       6268745073716027 x6
                                                                                           6268745073716027 x7 7f7f7f7f7f7f7f7f7f
02-09 21:09:11.220
                  9179
                         9179 F DEBUG
                                              x8 00000000000000f0 x9
                                                                       0000007604ceb7f8 x10 fffffff80fffffbdf x11 0000000000000001
02-09 21:09:11.220
                  9179
                                              x12 0000000000000000 x13 000000000000b56 x14 0000007fdf2fa5d0 x15 000c4a8a91972663
                         9179 F DEBUG
02-09 21:09:11.220
                   9179
                                              x16 0000007604d84c80
                                                                   x17 0000007604d65f20
                                                                                        x18 0000007607e06000
                                                                                                              x19 0000000000000000ac
02-09 21:09:11.220 9179
                         9179 F DEBUG
                                              x20 0000000000023db x21 0000000000000b2 x22 0000000000023db x23 00000000ffffffff
02-09 21:09:11.220 9179 9179 F DEBUG
                                              x24 0000000000000da x25 00000000000000 x26 0000073921c6720 x27 00000000fffffffff
02-09 21:09:11.220 9179
                         9179 F DEBUG
                                              x28 000000737217e000 x29 0000007fdf2fb830
02-09 21:09:11.220 9179
                         9179 F DEBUG
                                              lr 0000007604d190c4 sp 0000007fdf2fb790 pc 0000007604d190f4 pst 0000000000000000
02-09 21:09:11 323 9179
                         9179 F DEBUG
02-09 21:09:11.323
                   9179
                         9179 F DEBUG
                                        : backtrace:
02-09 21:09:11.323
                                                                        /apex/com.android.runtime/lib64/bionic/libc.so (abort+180) (BuildId: c78cdff5b820a5
                   9179
                         9179 F DEBUG
                                                #00 pc 000000000004e0f4
                         9179 F DEBUG
                                                                        /apex/com.android.art/lib64/libart.so (art::Runtime::Abort(char const*)+2320) (Buil
02-09 21:09:11.327
                  9179
                                               #01 pc 00000000005647e8
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #02 pc 000000000013ab0
                                                                        /system/lib64/libbase.so (android::base::SetAborter(std:: 1::function<void (char c
                                                #03 pc 000000000013090
                                                                        /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+320) (BuildId: 6
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #04 pc 00000000004f8a7c
                                                                        /apex/com.android.art/lib64/libart.so (art::OatFileManager::SetOnlyUseSystemOatFile
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #05 pc 00000000004be59c
                                                                        /apex/com.android.art/lib64/libart.so (art::ZygoteHooks nativePostForkChild( JNIEnv
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #06 pc 00000000001306c
                                                                        /apex/com.android.art/javalib/arm64/boot-core-libart.oat (art_jni_trampoline+204) (
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #07 pc 00000000000238dc
                                                                        /apex/com.android.art/javalib/arm64/boot-core-libart.oat (dalvik.system.ZygoteHooks
02-09 21:09:11.327 9179
                        9179 F DEBUG
                                                #08 pc 0000000000890c38
                                                                        /system/framework/arm64/boot-framework.oat (com. android. internal. os. Zygote, callPost
02-09 21:09:11.327 9179
                                                #09 pc 0000000001337e8
                                                                        /apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+568) (BuildId:
02-09 21:09:11.327 9179
                         9179 F DEBUG
                                                #10 pc 00000000001a9804
                                                                        /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigne
02-09 21:09:11.327 9179
                                                #11 pc 000000000055b830
                                                                        /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<art::ArtM
                         9179 F DEBUG
                   9179
02-09 21:09:11.327
                         9179 F DEBUG
                                                #12 pc 000000000055bcf4
                                                                        /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs< jmethodI
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #13 pc 000000000043ecbc
                                                                        /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMethodV(_JNIEn
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #14 pc 000000000009948c
                                                                        /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass*, _jmeth
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #15 pc 00000000016bb30
                                                                        /system/lib64/libandroid_runtime.so ((anonymous namespace)::SpecializeCommon(_JNIEn
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #16 pc 0000000000167134
                                                                        /system/lib64/libandroid_runtime.so (android::com_android_internal_os_Zygote_native
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                               #17 pc 0000000000229e70
                                                                        /system/framework/arm64/boot-framework.oat (art_jni_trampoline+496) (BuildId: da25c
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #18 pc 0000000000890f70
                                                                        /system/framework/arm64/boot-framework.oat (com. android. internal. os. Zygote. forkAndS
02-09 21:09:11.327
                   9179
                                                #19 pc 0000000000895794
                                                                        /system/framework/arm64/boot-framework.oat (com.android.internal.os.ZygoteConnectio
02-09 21:09:11.327
                  9179
                         9179 F DEBUG
                                                #20 pc 000000000089b018
                                                                        /system/framework/arm64/boot-framework.oat (com. android. internal. os. ZygoteServer.ru
                                                                        /apex/com.android.art/lib64/libart.so (art_quick_invoke_stub+548) (BuildId: d0f3217
02-09 21:09:11.327 9179
                        9179 F DEBUG
                                                #21 pc 0000000000133564
02-09 21:09:11.327 9179
                         9179 F DEBUG
                                                #22 pc 00000000001a97e8
                                                                        /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigne
02-09 21:09:11.327 9179
                         9179 F DEBUG
                                                #23 pc 000000000031c040
                                                                        /apex/com.android.art/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCo
                                                                        /apex/com.android.art/lib64/libart.so (bool art::interpreter::DoCall<false, false>(
02-09 21:09:11 327 9179
                         9179 F DEBUG
                                                #24 pc 0000000000312228
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #25 pc 00000000006856c0
                                                                        /apex/com.android.art/lib64/libart.so (MterpInvokeVirtual+848) (BuildId: d0f3217751
                                                                        /apex/com.android.art/lib64/libart.so (mterp op invoke virtual+20) (BuildId: d0f321
02-09 21:09:11.327
                   9179
                         9179 F DEBUG
                                                #26 pc 000000000012d814
02-09 21:09:11.328
                  9179
                         9179 F DEBUG
                                                #27 pc 000000000043d6d8
                                                                        /system/framework/framework.jar (offset 0x125d000)
02-09 21:09:11.328 9179
                         9179 F DEBUG
                                                #28 pc 00000000003094d0
                                                                        /apex/com. android. art/lib64/libart. so (art::interpreter::Execute(art::Thread*, art:
02-09 21:09:11.328
                  9179
                         9179 F DEBUG
                                                #29 pc 0000000000311840
                                                                        /apex/com.android.art/lib64/libart.so (art::interpreter::ArtInterpreterToInterprete
02-09 21:09:11.328
                  9179
                         9179 F DEBUG
                                                #30 pc 000000000031220c
                                                                        /apex/com.android.art/lib64/libart.so (bool art::interpreter::DoCall<false, false>(
                  9179
02-09 21:09:11.328
                         9179 F DEBUG
                                                #31 pc 000000000068861c
                                                                        /apex/com.android.art/lib64/libart.so (MterpInvokeStatic+548) (BuildId: d0f32177515
02-09 21:09:11.328 9179 9179 F DEBUG
                                                #32 pc 00000000012d994 /apex/com.android.art/lib64/libart.so (mterp_op_invoke_static+20) (BuildId: d0f3217
```

02-09 21:09:11.328	9179	9179 F DEBUG	:	#33 pc 000000000041dc18	/system/framework/framework.jar (offset 0x125d000)
02-09 21:09:11.328	9179	9179 F DEBUG	:	#34 pc 00000000003094d0	$/ apex/com.\ and roid.\ art/1 ib 64/1 ib art.\ so\ (art::interpreter::Execute(art::Thread*,\ art::Chread*)$
02-09 21:09:11.328	9179	9179 F DEBUG	:	#35 pc 00000000006740c0	/apex/com.android.art/lib64/libart.so (artQuickToInterpreterBridge+776) (BuildId: d
02-09 21:09:11.328	9179	9179 F DEBUG	:	#36 pc 00000000013cff8	$/ apex/com.\ and roid.\ art/lib64/libart.\ so\ (art_quick_to_interpreter_bridge+88)\ (BuildIdellander) and roid.\ art/lib64/libart.\ so\ (art_quick_to_interpreter_bridge+88)$
02-09 21:09:11.328	9179	9179 F DEBUG	:	#37 pc 0000000001337e8	/apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+568) (BuildId:
02-09 21:09:11.328	9179	9179 F DEBUG	:	#38 pc 0000000001a9804	/apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigne
02-09 21:09:11.328	9179	9179 F DEBUG	:	#39 pc 00000000055ce14	/ apex/com.android.art/lib64/libart.so(art::InvokeMethod(art::ScopedObjectAccessAlr)) and articles are also as a constant of the consta
02-09 21:09:11.328	9179	9179 F DEBUG	:	#40 pc 00000000004dba28	/apex/com.android.art/lib64/libart.so (art::Method_invoke(_JNIEnv*, _jobject*, _job
02-09 21:09:11.328	9179	9179 F DEBUG	:	#41 pc 00000000000896f4	/apex/com.android.art/javalib/arm64/boot.oat (art_jni_trampoline+180) (BuildId: 135
02-09 21:09:11.328	9179	9179 F DEBUG	:	#42 pc 000000000088ef38	$/ {\tt system/framework/arm64/boot-framework.oat} \ \ ({\tt com. and roid.internal.os. Runtime Init} \$ {\tt Met} \\$
02-09 21:09:11.328	9179	9179 F DEBUG	:	#43 pc 0000000000897668	/system/framework/arm 64/boot-framework. o at ~(com.~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~internal.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~os.~ZygoteInit.~main~android.~os.~ZygoteInit.~ZygoteInit.~os.~ZygoteInit.~Zygo
02-09 21:09:11.328	9179	9179 F DEBUG	:	#44 pc 0000000001337e8	/apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+568) (BuildId:
02-09 21:09:11.328	9179	9179 F DEBUG	:	#45 pc 0000000001a9804	/ apex/com. and roid. art/1 ib 64/1 ib art. so (art::ArtMethod::Invoke(art::Thread*, unsigne) and the continuous
02-09 21:09:11.328	9179	9179 F DEBUG	:	#46 pc 00000000055b830	/apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs <art::artm< td=""></art::artm<>
02-09 21:09:11.328	9179	9179 F DEBUG	:	#47 pc 000000000055bcf4	$/apex/com.android.art/lib64/libart.so(art::JValueart::InvokeWithVarArgs <_jmethodI$
02-09 21:09:11.328	9179	9179 F DEBUG	:	#48 pc 000000000043ecbc	/apex/com.android.art/lib64/libart.so (art::JNI <true>::CallStaticVoidMethodV(_JNIEn</true>
02-09 21:09:11.328	9179	9179 F DEBUG	:	#49 pc 000000000009948c	$/system/lib64/libandroid_runtime. so ~(_JNIEnv::CallStaticVoidMethod~(_jclass*, _jmethout)) \\$
02-09 21:09:11.328	9179	9179 F DEBUG	:	#50 pc 00000000000a0a0c	/system/lib64/libandroid_runtime.so (android::AndroidRuntime::start(char const*, an
02-09 21:09:11.328	9179	9179 F DEBUG	:	#51 pc 000000000003570	/system/bin/app_process64 (main+1320) (BuildId: d4686d3f8282764488eb9ca7cc518583)
02-09 21:09:11.328	9179	9179 F DEBUG	:	#52 pc 00000000000495b4	/apex/com.android.runtime/lib64/bionic/libc.so (libc_init+108) (BuildId: c78cdff5

I think the above information is sufficient, if you need bug reports or screen recordings, I can capture them on the emulator, but that doesn't provide much more information.



✓ Links (2)

⇔ Links (2)

"Upload the full bug report file after the issue has occurred. Steps followed here: https://developer.android.com/studio/debug/bug-report"

"AGP already supports Java 11 (https://developer.android.com/studio/preview/features#use-java-11), which requires the use of JDK 11 to compile. If one reads the logs it is obvious that this issue p

COMMENTS

vi...@google.com <vi...@google.com>

Assigned to vi...@google.com.

ja...@google.com <ja...@google.com>_#2

Reassigned to ja...@google.com.

Thank you for reporting this issue. We just need a few things for us to further investigate this issue:

- While attempting to reproduce the issue with the steps provided in comment #1, we ran into some issues: the app does not compile due to the following errors:
 - "Could not target platform: 'Java SE 11' using tool chain: 'JDK 8 (1.8)'."
 - When switching to JDK 8, the code in MainActivity does not compile
- Have you also ran into the same issues when using JDK 8?

Please fill out each question and comment, thank you.

- Capture the issue in a screen recording of your Desktop as you go through the reproduction steps.
- Upload the full bug report file after the issue has occurred. Steps followed here: https://developer.android.com/studio/debug/bug-report

Note: Please upload to google drive and share the folder to android-bugreport@google.com, then share the link here.

The more information we have, the more accurately our product and engineering team can solve the issue. Thank you so much for your time and for your cooperation.

vv...@gmail.com <vv...@gmail.com>#3

AGP already supports Java 11 (https://developer.android.com/studio/preview/features#use-java-11), which requires the use of JDK 11 to compile. If one reads the logs it is obvious that this

deleted 0 B ②

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

Thank you for the update.

• UID is being shown as 90000 in both instances of android:useEmbeddedDex= true and false.

As mentioned in comment #1

I think the above information is sufficient, if you need bug reports or screen recordings,

· Yes please that would be great. If you could provide a screen recording of your desktop as you walk through the steps to reach the issue you are facing, that would be great.

Just in case it is not reproducible on our end, a bug report will be needed for us to route to our internal product and engineering teams.

• Upload the full bug report file after the issue has occurred. Steps followed here: https://developer.android.com/studio/debug/bug-report

vv...@gmail.com <vv...@gmail.com>#5

Are you installing the debug app? The system checks are only triggered on release build.

```
02-10 17:15:52.107 u0 i0 4271 4271 F DEBUG
                                                                02-10 17:15:52.107 u0 i0 4271
                                           4271 F DEBUG
                                                                : Build fingerprint: 'generic/aosp_cf_x86_64_phone/vsoc_x86_64:S/AOSP.MASTER/7137134:userdebug/test-keys'
02-10 17:15:52, 107 u0 i0 4271
                                           4271 F DEBUG
                                                                : Revision: '0'
02-10 17:15:52.107 u0 i0 4271
                                          4271 F DEBUG
                                                                : ABI: 'x86 64'
02-10 17:15:52.107 u0_i0 4271
                                          4271 F DEBUG
                                                                : Timestamp: 2021-02-10 17:15:52.107363835+0000
02-10 17:15:52.107 u0 i0 4271
                                          4271 F DEBUG
                                                                : pid: 4271, tid: 4271, name: RemoteService: >>> io.github.vvb2060.example zygote <<<
02-10 17:15:52.107 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                : uid: 90000
02-10 17:15:52.107 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                : signal 6 (SIGABRT), code -1 (SI_QUEUE), fault addr -
02-10 17:15:52.107 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                : Abort message: 'Check failed: LocationIsOnSystem(oat_file->GetLocation().c_str()) /data/app/~~YI58GZQQlVV
                                           4271 F DEBUG
02-10 17:15:52.107 u0_i0
                                                                        rax 0000000000000000 rbx 0000000000010af rcx 0000702ac20ba268 rdx 000000000000000
                                  4271
02-10 17:15:52.107 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                        r8 000000000000000 r9 00000000000000 r10 00007fff5cdef190 r11 0000000000000246
02-10 17:15:52.107 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                        rl2 0000000000000001 rl3 00000000000000 rl4 00007fff5cdef188 rl5 00000000000010af
02-10 17:15:52.107 u0 i0
                                   4271
                                                                        rdi 000000000000010af rsi 00000000000010af
                                           4271 F DEBUG
02-10 17:15:52.107 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                        rbp 0000702833750f14 rsp 00007fff5cdef178 rip 0000702ac20ba268
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
02-10 17:15:52, 108 u0 i0 4271
                                           4271 F DEBUG
                                                                : backtrace:
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #00 pc 000000000005b268
                                                                                                             /apex/com.android.runtime/lib64/bionic/libc.so (syscal1+24) (BuildId: 17c2
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #01 pc 000000000005ebf2
                                                                                                             /apex/com.android.runtime/lib64/bionic/libc.so (abort+194) (BuildId: 17c2c
02-10 17:15:52.108 u0 i0 4271
                                           4271 F DEBUG
                                                                           #02 pc 0000000000633b8e
                                                                                                             /apex/com.android.art/lib64/libart.so (art::Runtime::Abort(char const*)+23
                                   4271
02-10 17:15:52.108 u0_i0
                                           4271 F DEBUG
                                                                           #03 pc 00000000001935f
                                                                                                             /system/lib64/libbase.so (android::base::SetAborter(std::__1::function<voi
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #04 pc 000000000018c8f
                                                                                                             /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+383) (E
                                           4271 F DEBUG
02-10 17:15:52.108 u0 i0
                                   4271
                                                                           #05 pc 000000000059dcd2
                                                                                                             /apex/com.android.art/lib64/libart.so (art::OatFileManager::SetOnlyUseSyst
                                           4271 F DEBUG
                                                                           #06 pc 00000000056030b
02-10 17:15:52.108 u0 i0 4271
                                                                                                             /apex/com.android.art/lib64/libart.so (art::ZygoteHooks nativePostForkChil
                                                                                                             /apex/com.android.art/javalib/x86_64/boot-core-libart.oat (art_jni_trampol
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #07 pc 00000000000109c4
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #08 pc 0000000000020d39
                                                                                                             /apex/com.\,android.\,art/javalib/x86\_64/boot-core-libart.\,oat\ (dalvik.\,system.\,2001)
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #09 pc 0000000000ab2ebc
                                                                                                             /system/framework/x86 64/boot-framework.oat (com. android. internal. os. Zygot
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #10 pc 00000000017c5b6
                                                                                                             /apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+806) (
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #11 pc 0000000000216ce1
                                                                                                             /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*)  
                                           4271 F DEBUG
                                                                           #12 pc 000000000062b581
                                                                                                             /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<
02-10 17:15:52, 108 u0 i0 4271
                                                                                                             /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMetho
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #13 pc 00000000004daa9f
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #14 pc 000000000000ae167
                                                                                                             /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass
02-10 17:15:52.108 u0 i0 4271
                                           4271 F DEBUG
                                                                           #15 pc 000000000181cbc
                                                                                                             /system/lib64/libandroid_runtime.so ((anonymous namespace)::SpecializeComm
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #16 pc 00000000017a65c
                                                                                                             /system/lib64/libandroid_runtime.so (android::com_android_internal_os_Zygo
02-10 17:15:52.108 u0_i0
                                           4271 F DEBUG
                                                                           #17 pc 000000000024d4fe
                                   4271
                                                                                                             /system/framework/x86 64/boot-framework.oat (art jni trampoline+750) (Buil
                                           4271 F DEBUG
02-10 17:15:52.108 u0 i0
                                                                           #18 pc 0000000000ab31d0
                                   4271
                                                                                                             /system/framework/x86 64/boot-framework.oat (com. android. internal. os. Zygot
02-10 17:15:52.108 u0 i0 4271
                                           4271 F DEBUG
                                                                           #19 pc 0000000000ab7ef6
                                                                                                             /system/framework/x86 64/boot-framework.oat (com. android. internal. os. Zygot
                                                                                                             /system/framework/x86_64/boot-framework.oat (com.android.internal.os.Zygot
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #20 pc 0000000000abd55b
02-10 17:15:52.108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #21 pc 000000000017c254
                                                                                                             /apex/com.android.art/lib64/libart.so (art_quick_invoke_stub+756) (BuildId
02-10 17:15:52,108 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #22 pc 0000000000216cd2
                                                                                                             /apex/com, android, art/lib64/libart, so (art::ArtMethod::Invoke(art::Thread*
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #23 pc 00000000003a4f09
                                                                                                             /apex/com.android.art/lib64/libart.so (art::interpreter::ArtInterpreterToC
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #24 pc 0000000000399644
                                                                                                             /apex/com.android.art/lib64/libart.so (bool art::interpreter::DoCall<false (bool art::interpreter::DoCall)
                                           4271 F DEBUG
                                                                           #25 pc 0000000000777b05
02-10 17:15:52, 108 u0 i0 4271
                                                                                                             /apex/com.android.art/lib64/libart.so (MterpInvokeVirtual+1509) (BuildId:
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #26 pc 000000000165f99
                                                                                                             /apex/com.android.art/lib64/libart.so (mterp_op_invoke_virtual+25) (BuildI
02-10 17:15:52.108 u0_i0 4271
                                           4271 F DEBUG
                                                                           #27 pc 000000000000aac80
                                                                                                             /system/framework/framework.jar (offset 0x1bca000)
                                                                                                             /apex/com.android.art/lib64/libart.so (art::interpreter::Execute(art::Thre
02-10 17:15:52.108 u0 i0 4271
                                           4271 F DEBUG
                                                                           #28 pc 000000000390c52
02-10 17:15:52.108 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #29 pc 00000000076351b
                                                                                                             /apex/com.android.art/lib64/libart.so (artQuickToInterpreterBridge+1003) (
02-10 17:15:52.108 u0_i0
                                                                           #30 pc 0000000001876fc
                                                                                                              /apex/com.android.art/lib64/libart.so (art_quick_to_interpreter_bridge+140
                                   4271
                                           4271 F DEBUG
                                           4271 F DEBUG
02-10 17:15:52.109 u0 i0
                                   4271
                                                                           #31 pc 000000000173939
                                                                                                             /apex/com.android.art/lib64/libart.so (BuildId: 8046bf2cecb04ad9d6ca8cfca4
                                           4271 F DEBUG
                                                                           #32 pc 000000000008aee4
02-10 17:15:52.109 u0 i0 4271
                                                                                                             /system/framework/framework.jar (offset 0x1bca000)
02-10 17:15:52.109 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #33 pc 00000000017c5b6
                                                                                                             /apex/com.\,android.\,art/1ib64/1ibart.\,so\,\,(art\_quick\_invoke\_static\_stub+806)\,\,\,(art\_quick\_invoke\_static\_stub+806)
02-10 17:15:52.109 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #34 pc 0000000000216ce1
                                                                                                             /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*)  
                                                                                                             /apex/com.android.art/lib64/libart.so (_jobject* art::InvokeMethod<(art::F
02-10 17:15:52,109 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #35 pc 000000000062ac66
02-10 17:15:52.109 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #36 pc 00000000057ece8
                                                                                                             /apex/com.android.art/lib64/libart.so (art::Method_invoke(_JNIEnv*, _jobje
02-10 17:15:52.109 u0_i0
                                   4271
                                           4271 F DEBUG
                                                                           #37 pc 0000000000091345
                                                                                                             /apex/com.\,android.\,art/javalib/x86\_64/boot.\,oat\ (art\_jni\_trampoline + 229)\ (Bulletin)
                                           4271 F DEBUG
02-10 17:15:52, 109 u0 i0 4271
                                                                           #38 pc 0000000000ab15ef
                                                                                                             /system/framework/x86 64/boot-framework.oat (com.android.internal.os.Runti
02-10 17:15:52.109 u0_i0 4271
                                           4271 F DEBUG
                                                                           #39 pc 0000000000ab9ee9
                                                                                                             /system/framework/x86_64/boot-framework.oat (com.android.internal.os.Zygot
02-10 17:15:52.109 u0_i0 4271
                                           4271 F DEBUG
                                                                           #40 pc 00000000017c5b6
                                                                                                             /apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+806) (
                                                                                                             /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*
02-10 17:15:52.109 u0 i0 4271
                                           4271 F DEBUG
                                                                           #41 pc 0000000000216ce1
02-10 17:15:52.109 u0_i0
                                                                           #42 pc 000000000062b581
                                                                                                             /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<
                                   4271
                                           4271 F DEBUG
                                                                                                             /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMetho
02-10 17:15:52.109 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #43 pc 00000000004daa9f
02-10 17:15:52.109 u0 i0
                                   4271
                                           4271 F DEBUG
                                                                           #44 pc 000000000000ae167
                                                                                                             / system/1 ib 64/1 ib and roid\_runtime. so ~(\_JNIEnv::CallStaticVoidMethod(\_jclass)) and the continuous cont
                                           4271 F DEBUG
02-10 17:15:52.109 u0 i0 4271
                                                                           #45 pc 00000000000b6a37
                                                                                                             /system/lib64/libandroid runtime.so (android::AndroidRuntime::start(char c
                                                                                                             /system/bin/app\_process 64 \hspace{0.1cm} (main+1552) \hspace{0.1cm} (BuildId: 4e72d91cedd6da544b1078746factor) \\
02-10 17:15:52.109 u0 i0 4271
                                           4271 F DEBUG
                                                                           #46 pc 00000000000040f0
02\text{--}10 \ 17\text{:}15\text{:}52\text{.}109 \ u0\_i0 \ 4271
                                           4271 F DEBUG
                                                                           #47 pc 0000000000051795
                                                                                                             /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+101) (BuildId:
```

0 0 B
ja@google.com <ja@google.com><u>#6</u></ja@google.com>
Thank you for reporting this issue. We've shared this with our product and engineering teams and will continue to provide updates as more information becomes available.
vv@gmail.com <vv@gmail.com>_#7</vv@gmail.com>
In comment #1, I provided the build command and it will do a release build, I can't understand why you still installed the debug version and wasted our respective time.
sa@google.com <sa@google.com></sa@google.com>
Reassigned to ra@google.com.
ra@google.com <ra@google.com>#8</ra@google.com>
Marked as fixed.
The development team has fixed the issue that you have reported and it will be available in a future build.