



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 adexe s 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"
3. edit AndroidManifest.xml, android:useEmbeddedDex="true" -> android:useEmbeddedDex="false", rebuild
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 : *** *** *** *** *** *** *** *** *** *** *** *** *** *** *** ***
02-09 21:09:11.219 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 : 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 : x0 0000000000000000 x1 00000000000023db x2 0000000000000006 x3 0000007fdf2fb7b0
02-09 21:09:11.220 9179 9179 F DEBUG : x4 6268745073716027 x5 6268745073716027 x6 6268745073716027 x7 7f7f7f7f7f7f7f7f
02-09 21:09:11.220 9179 9179 F DEBUG : x8 00000000000000f0 x9 0000007604ceb7f8 x10 ffffffff80ffffbdf x11 0000000000000001
02-09 21:09:11.220 9179 9179 F DEBUG : x12 0000000000000000 x13 0000000000000b56 x14 0000007fdf2fa5d0 x15 000c4a8a91972663
02-09 21:09:11.220 9179 9179 F DEBUG : x16 0000007604d84c80 x17 0000007604d65f20 x18 0000007607e06000 x19 00000000000000ac
02-09 21:09:11.220 9179 9179 F DEBUG : x20 00000000000023db x21 00000000000000b2 x22 00000000000023db x23 00000000ffffffff
02-09 21:09:11.220 9179 9179 F DEBUG : x24 00000000000000da x25 0000000000000000 x26 00000073921c6720 x27 00000000ffffffff
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 9179 9179 F DEBUG : #00 pc 000000000004e0f4 /apex/com.android.runtime/lib64/bionic/libc.so (abort+180) (BuildId: c78cdf5b820a5
02-09 21:09:11.327 9179 9179 F DEBUG : #01 pc 000000000005647e8 /apex/com.android.art/lib64/libart.so (art::Runtime::Abort(char const*)+2320) (Buil
02-09 21:09:11.327 9179 9179 F DEBUG : #02 pc 0000000000013ab0 /system/lib64/libbase.so (android::base::SetAborter(std::__1::function<void (char c
02-09 21:09:11.327 9179 9179 F DEBUG : #03 pc 0000000000013090 /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+320) (BuildId: 6
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 000000000001306c /apex/com.android.art/lib64/libart.so (art::ZygoteHooks_nativePostForkChild(_JNIEnv
02-09 21:09:11.327 9179 9179 F DEBUG : #07 pc 00000000000238dc /apex/com.android.art/lib64/libart.so (art::ZygoteHooks_nativePostForkChild(_JNIEnv
02-09 21:09:11.327 9179 9179 F DEBUG : #08 pc 00000000000890c38 /system/framework/arm64/boot-framework.oat (com.android.internal.os.Zygote.callPost
02-09 21:09:11.327 9179 9179 F DEBUG : #09 pc 000000000001337e8 /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 000000000001a9804 /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigne
02-09 21:09:11.327 9179 9179 F DEBUG : #11 pc 0000000000055b830 /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<art::ArtM
02-09 21:09:11.327 9179 9179 F DEBUG : #12 pc 0000000000055bcf4 /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<_jmethodI
02-09 21:09:11.327 9179 9179 F DEBUG : #13 pc 0000000000043ecbc /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMethodV(_JNIEnv
02-09 21:09:11.327 9179 9179 F DEBUG : #14 pc 0000000000009948c /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass*, _jmeth
02-09 21:09:11.327 9179 9179 F DEBUG : #15 pc 00000000000133564 /system/lib64/libandroid_runtime.so ((anonymous namespace)::SpecializeCommon(_JNIEnv
02-09 21:09:11.327 9179 9179 F DEBUG : #16 pc 00000000000167134 /system/lib64/libandroid_runtime.so (android::com.android.internal.os.Zygote_native
02-09 21:09:11.327 9179 9179 F DEBUG : #17 pc 00000000000229e70 /system/framework/arm64/boot-framework.oat (art_jni_trampoline+496) (BuildId: da25c
02-09 21:09:11.327 9179 9179 F DEBUG : #18 pc 00000000000890f70 /system/framework/arm64/boot-framework.oat (com.android.internal.os.Zygote.forkAndS
02-09 21:09:11.327 9179 9179 F DEBUG : #19 pc 00000000000895794 /system/framework/arm64/boot-framework.oat (com.android.internal.os.ZygoteConnectio
02-09 21:09:11.327 9179 9179 F DEBUG : #20 pc 0000000000089b018 /system/framework/arm64/boot-framework.oat (com.android.internal.os.ZygoteServer.ru
02-09 21:09:11.327 9179 9179 F DEBUG : #21 pc 00000000000133564 /apex/com.android.art/lib64/libart.so (art_quick_invoke_stub+548) (BuildId: d0f3217
02-09 21:09:11.327 9179 9179 F DEBUG : #22 pc 000000000001a97e8 /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 0000000000031c040 /apex/com.android.art/lib64/libart.so (art::interpreter::ArtInterpreterToCompiledCo
02-09 21:09:11.327 9179 9179 F DEBUG : #24 pc 00000000000312228 /apex/com.android.art/lib64/libart.so (bool art::interpreter::DoCall<false, false>(<
02-09 21:09:11.327 9179 9179 F DEBUG : #25 pc 000000000006856c0 /apex/com.android.art/lib64/libart.so (MterpInvokeVirtual+848) (BuildId: d0f3217751
02-09 21:09:11.327 9179 9179 F DEBUG : #26 pc 00000000000124814 /apex/com.android.art/lib64/libart.so (mterp_op_invoke_virtual+20) (BuildId: d0f321
02-09 21:09:11.328 9179 9179 F DEBUG : #27 pc 0000000000043d6d8 /system/framework/framework.jar (offset 0x125d000)
02-09 21:09:11.328 9179 9179 F DEBUG : #28 pc 000000000003094d0 /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 00000000000311840 /apex/com.android.art/lib64/libart.so (art::interpreter::ArtInterpreterToInterprete
02-09 21:09:11.328 9179 9179 F DEBUG : #30 pc 0000000000031220c /apex/com.android.art/lib64/libart.so (bool art::interpreter::DoCall<false, false>(<
02-09 21:09:11.328 9179 9179 F DEBUG : #31 pc 0000000000068861c /apex/com.android.art/lib64/libart.so (MterpInvokeStatic+548) (BuildId: d0f3217751
02-09 21:09:11.328 9179 9179 F DEBUG : #32 pc 0000000000012d994 /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.android.art/lib64/libart.so (art::interpreter::Execute(art::Thread*, art:
02-09 21:09:11.328 9179 9179 F DEBUG : #35 pc 000000000006740c0 /apex/com.android.art/lib64/libart.so (artQuickToInterpreterBridge+776) (BuildId: d
02-09 21:09:11.328 9179 9179 F DEBUG : #36 pc 0000000000013cff8 /apex/com.android.art/lib64/libart.so (art_quick_to_interpreter_bridge+88) (BuildId:
02-09 21:09:11.328 9179 9179 F DEBUG : #37 pc 000000000001337e8 /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 000000000001a9804 /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 0000000000055ce14 /apex/com.android.art/lib64/libart.so (art::InvokeMethod(art::ScopedObjectAccessAlr
02-09 21:09:11.328 9179 9179 F DEBUG : #40 pc 000000000004dba28 /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/lib64/libart.so (art_quick_invoke_static_stub+568) (BuildId:
02-09 21:09:11.328 9179 9179 F DEBUG : #42 pc 0000000000088ef38 /system/framework/arm64/boot-framework.oat (com.android.internal.os.RuntimeInit$Met
02-09 21:09:11.328 9179 9179 F DEBUG : #43 pc 00000000000897668 /system/framework/arm64/boot-framework.oat (com.android.internal.os.ZygoteInit.main
02-09 21:09:11.328 9179 9179 F DEBUG : #44 pc 000000000001337e8 /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 000000000001a9804 /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*, unsigne
02-09 21:09:11.328 9179 9179 F DEBUG : #46 pc 0000000000055b830 /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<art::ArtM
02-09 21:09:11.328 9179 9179 F DEBUG : #47 pc 0000000000055bcf4 /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<_jmethodI
02-09 21:09:11.328 9179 9179 F DEBUG : #48 pc 0000000000043ecbc /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMethodV(_JNIEnv
02-09 21:09:11.328 9179 9179 F DEBUG : #49 pc 0000000000009948c /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass*, _jmeth
02-09 21:09:11.328 9179 9179 F DEBUG : #50 pc 000000000000a0a0c /system/lib64/libandroid_runtime.so (android::AndroidRuntime::start(char const*, an
02-09 21:09:11.328 9179 9179 F DEBUG : #51 pc 00000000000003570 /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: c78cdf5
```

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.


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✓ 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

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 **ja...@google.com** <ja...@google.com> #4

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.

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/~~YI58GZQQ1V
02-10 17:15:52.107 u0_i0 4271 4271 F DEBUG : rax 0000000000000000 rbx 000000000000010af rcx 0000702ac20ba268 rdx 0000000000000006
02-10 17:15:52.107 u0_i0 4271 4271 F DEBUG : r8 0000000000000000 r9 0000000000000000 r10 00007fff5cdef190 r11 0000000000000246
02-10 17:15:52.107 u0_i0 4271 4271 F DEBUG : r12 0000000000000001 r13 0000000000000000 r14 00007fff5cdef188 r15 000000000000010af
02-10 17:15:52.107 u0_i0 4271 4271 F DEBUG : rdi 000000000000010af rsi 000000000000010af
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 (syscall+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
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #03 pc 000000000001935f /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 0000000000018c8f /system/lib64/libbase.so (android::base::LogMessage::~LogMessage()+383) (E
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #05 pc 000000000059dc2d /apex/com.android.art/lib64/libart.so (art::OatFileManager::SetOnlyUseSyst
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #06 pc 000000000056030b /apex/com.android.art/lib64/libart.so (art::ZygoteHooks_nativePostForkChil
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #07 pc 00000000000109c4 /apex/com.android.art/javalib/x86_64/boot-core-libart.oat (art_jni_trampoline
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.Z
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #09 pc 00000000000ab2ebc /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 000000000017c5b6 /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*
02-10 17:15:52.108 u0_i0 4271 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 4271 F DEBUG : #13 pc 00000000004daa9f /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMethc
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 00000000000181cbc /system/lib64/libandroid_runtime.so ((anonymous namespace)::SpecializeComm
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #16 pc 000000000017a65c /system/lib64/libandroid_runtime.so (android::com_android_internal_os_Zygo
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #17 pc 0000000000024d4fe /system/framework/x86_64/boot-framework.oat (art_jni_trampoline+750) (Buil
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #18 pc 00000000000ab31d0 /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 00000000000ab7ef6 /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 00000000000abd55b /system/framework/x86_64/boot-framework.oat (com.android.internal.os.Zygot
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
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #25 pc 00000000000777b05 /apex/com.android.art/lib64/libart.so (MterpInvokeVirtual+1509) (BuildId:
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #26 pc 0000000000165f99 /apex/com.android.art/lib64/libart.so (mterp_op_invoke_virtual+25) (BuildId
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #27 pc 00000000000aac80 /system/framework/framework.jar (offset 0x1bca000)
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #28 pc 0000000000390c52 /apex/com.android.art/lib64/libart.so (art::interpreter::Execute(art::Thre
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #29 pc 000000000076351b /apex/com.android.art/lib64/libart.so (artQuickToInterpreterBridge+1003) (
02-10 17:15:52.108 u0_i0 4271 4271 F DEBUG : #30 pc 000000000001876fc /apex/com.android.art/lib64/libart.so (art_quick_to_interpreter_bridge+14C
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #31 pc 00000000000173939 /apex/com.android.art/lib64/libart.so (BuildId: 8046bf2cecb04ad9d6ca8cfa2
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #32 pc 000000000008aee4 /system/framework/framework.jar (offset 0x1bca000)
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #33 pc 000000000017c5b6 /apex/com.android.art/lib64/libart.so (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*
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #35 pc 000000000062ac66 /apex/com.android.art/lib64/libart.so (_jobject* art::InvokeMethod<(art::F
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #36 pc 000000000057ece8 /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) (Bu
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #38 pc 00000000000ab15ef /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 00000000000ab9ee9 /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 000000000017c5b6 /apex/com.android.art/lib64/libart.so (art_quick_invoke_static_stub+806) (
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #41 pc 00000000000216ce1 /apex/com.android.art/lib64/libart.so (art::ArtMethod::Invoke(art::Thread*
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #42 pc 000000000062b581 /apex/com.android.art/lib64/libart.so (art::JValue art::InvokeWithVarArgs<
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #43 pc 00000000004daa9f /apex/com.android.art/lib64/libart.so (art::JNI<true>::CallStaticVoidMethc
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #44 pc 000000000000ae167 /system/lib64/libandroid_runtime.so (_JNIEnv::CallStaticVoidMethod(_jclass
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #45 pc 0000000000006a37 /system/lib64/libandroid_runtime.so (android::AndroidRuntime::start(char c
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #46 pc 000000000000040f0 /system/bin/app_process64 (main+1552) (BuildId: 4e72d91cedd6da544b1078746f
02-10 17:15:52.109 u0_i0 4271 4271 F DEBUG : #47 pc 00000000000051795 /apex/com.android.runtime/lib64/bionic/libc.so (__libc_init+101) (BuildId:
```

 deleted  
0B 

 deleted  
0B 



**ja...@google.com** <ja...@google.com> [#6](#)

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](#)

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>

*Reassigned to ra...@google.com.*



**ra...@google.com** <ra...@google.com> [#8](#)

*Marked as fixed.*

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