



I can't attach native debugger

+1 Hotlists Mark as Duplicate

Comments (2) Dependencies Duplicates (0) Blocking (0) Resources (1)

Assigned Bug P3 + Add Hotlist

STATUS UPDATE No update yet. Edit

DESCRIPTION sh...@bytedance.com created issue #1

#####

Please provide all of the following information, otherwise we may not be able to route your bug report.

#####

1. Describe the bug or issue that you're seeing. I can't use native debugger, the error message is Debugger process finished with exit code 134 .A library required by the native debugger might

```
2023-10-17 17:56:12,974 [1819847] INFO - getBaseDebuggerTask - Using debugger: Hybrid
2023-10-17 17:56:12,974 [1819847] INFO - #com.android.tools.idea.run.tasks.DefaultConnectDebuggerTask - Attaching Hybrid debugger
2023-10-17 17:56:12,974 [1819847] INFO - waitForClientReadyForDebug - Waiting for clients [com.bytedance.vmsdk.playground] for 15 seconds
2023-10-17 17:56:13,154 [1820027] INFO - waitForClientReadyForDebug - Found process com.bytedance.vmsdk.playground
2023-10-17 17:56:13,155 [1820028] INFO - getClientABIs - ABIs supported by app: [arm64-v8a]
2023-10-17 17:56:13,281 [1820154] INFO - #com.android.tools.ndk.run.lldb.SessionStarterType - Using run-as to start debug session
2023-10-17 17:56:13,281 [1820154] INFO - getClientABIs - ABIs supported by app: [arm64-v8a]
2023-10-17 17:56:13,281 [1820154] INFO - #com.android.tools.ndk.run.editor.HybridAndroidDebugger - Found LLDB server: /Applications/Android Studio.app/Cont
2023-10-17 17:56:13,282 [1820155] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriverConfiguration - LLDB framework file: /Applications/Android Studio
2023-10-17 17:56:13,282 [1820155] INFO - #com.android.tools.ndk.run.editor.HybridAndroidDebugger - Launching native debug session on device: manufacturer=X
2023-10-17 17:56:13,291 [1820164] INFO - #c.j.c.e.debugger - [PID 46440] Debugger started: "/Applications/Android Studio.app/Contents/plugins/android-ndk/r
2023-10-17 17:56:13,295 [1820168] INFO - #com.android.tools.ndk.run.AndroidNativeAppDebugProcess - Running on Android API level 31
2023-10-17 17:56:13,295 [1820168] INFO - #com.android.tools.ndk.run.lldb.SessionStarter - Pushing files to device
2023-10-17 17:56:13,316 [1820189] INFO - #com.android.tools.ndk.run.lldb.SessionStarter - Remote file /data/local/tmp/lldb-server is up-to-date.
2023-10-17 17:56:13,322 [1820195] INFO - #com.android.tools.ndk.run.lldb.SessionStarter - Remote file /data/local/tmp/start_lldb_server.sh is up-to-date.
2023-10-17 17:56:13,810 [1820683] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Loading driver
2023-10-17 17:56:13,811 [1820684] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Loading startup script: /Applications/Android Studio.app/Conte
2023-10-17 17:56:13,812 [1820685] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Startup command: "settings set auto-confirm true"
2023-10-17 17:56:13,812 [1820685] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Startup command: "settings set plugin.jit-loader.gdb.enable of
2023-10-17 17:56:13,813 [1820686] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Startup command: "type format add -f c-string "signed char *""
2023-10-17 17:56:13,855 [1820728] INFO - #com.android.tools.ndk.run.lldb.ShellSessionStarterImpl - Copying to app folder: /data/local/tmp/lldb-server => /d
2023-10-17 17:56:13,855 [1820728] INFO - #com.android.tools.ndk.run.lldb.ShellSessionStarterImpl - Command: cat /data/local/tmp/lldb-server | run-as com.by
2023-10-17 17:56:13,895 [1820768] INFO - #com.android.tools.ndk.run.lldb.ShellSessionStarterImpl - Copying to app folder: /data/local/tmp/start_lldb_server
2023-10-17 17:56:13,895 [1820768] INFO - #com.android.tools.ndk.run.lldb.ShellSessionStarterImpl - Command: cat /data/local/tmp/start_lldb_server.sh | run-
2023-10-17 17:56:13,939 [1820812] INFO - #com.android.tools.ndk.run.lldb.ShellSessionStarterImpl - Starting LLDB server : /data/data/com.bytedance.vmsdk.pl
2023-10-17 17:56:13,940 [1820813] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Connecting to LLDB server: unix-abstract-connect://[52800639]/
2023-10-17 17:56:13,945 [1820818] WARN - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Failed to connect platform (attempt 1 of 10) - retrying. Erro
2023-10-17 17:56:14,450 [1821323] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Connecting to LLDB server: unix-abstract-connect://[52800639]/
2023-10-17 17:56:14,461 [1821334] INFO - #com.android.tools.ndk.run.lldb.AndroidLLDBDriver - Append target.exec-search-paths: "/Users/bytedance/develop/vms
2023-10-17 17:56:14,463 [1821336] INFO - #com.android.tools.ndk.run.AndroidNativeAppDebugProcess - Attaching to inferior: pid=5239, ABI=64-bit (arm64)
2023-10-17 17:56:14,465 [1821338] INFO - #c.j.c.e.debugger - [PID 46440] Debugger exited with code 134 (interrupted by signal 6: SIGABRT)
2023-10-17 17:56:14,465 [1821338] WARN - #com.android.tools.ndk.run.AndroidNativeAppDebugProcess - Detaching instead of killing app
2023-10-17 17:56:14,465 [1821338] INFO - #com.android.tools.ndk.run.AndroidNativeAppDebugProcess - LLDBFrontend exited with code 134
2023-10-17 17:56:14,920 [1821793] INFO - #o.j.p.g.GradleManager - Instructing gradle to use java from /Users/bytedance/Library/Java/JavaVirtualMachines/azu
2023-10-17 17:56:26,712 [1833585] INFO - #o.j.p.g.GradleManager - Instructing gradle to use java from /Users/bytedance/Library/Java/JavaVirtualMachines/azu
2023-10-17 17:56:26,712 [1833585] INFO - #o.j.p.g.GradleManager - Instructing gradle to use java from /Users/bytedance/Library/Java/JavaVirtualMachines/azu
2023-10-17 17:56:26,713 [1833586] INFO - #o.j.p.g.GradleManager - Instructing gradle to use java from /Users/bytedance/Library/Java/JavaVirtualMachines/azu
2023-10-17 17:56:26,713 [1833586] INFO - #o.j.p.g.GradleManager - Instructing gradle to use java from /Users/bytedance/Library/Java/JavaVirtualMachines/azu
2023-10-17 17:58:58,168 [1985041] INFO - #com.android.tools.idea.feedback.GradleAndNdkSendFeedbackDescriptionProvider - CMake binary: /Users/bytedance/Libr
2023-10-17 17:58:58,418 [1985291] INFO - #com.android.tools.idea.feedback.GradleAndNdkSendFeedbackDescriptionProvider - CMake binary: /usr/local/bin/cmake
```

2. Attach log files from Android Studio

2A. In the IDE, select the Help..Collect Logs and Diagnostic Data menu option.

2B. Create a diagnostic report and save it to your local computer.

2C. Attach the report to this bug using the Add attachments button.

3. If you know what they are, write the steps to reproduce:

3A. 3B. 3C.

In addition to logs, please attach a screenshot or recording that illustrates the problem.

For more information on how to get your bug routed quickly, see <https://developer.android.com/studio/report-bugs.html>

Build: AI-223.8836.35.2231.10811636, 202309150558

AI-223.8836.35.2231.10811636, JRE 17.0.6+0-17.0.6b829.9-10027231x64 JetBrains s.r.o., OS Mac OS X(aarch64) v13.4, screens 3456.0x2234.0, 1920.0x1080.0; Retina

AS: Giraffe | 2022.3.1 Patch 2 Kotlin plugin: 223-1.9.0-release-358-AS8836.35.2231.10811636 Android Gradle Plugin: 4.1.3 Gradle: 6.7.1 Gradle JDK: Azul Zulu version 11.0.19 NDK: from module:

COMMENTS



cm...@google.com <cm...@google.com>

Assigned to an...@google.com.



sh...@bytedance.com <sh...@bytedance.com> [#2](#)

The process crash info is attached



LLDBFrontend-2023-10-17-193757.ips

19 KB [Download](#)