

Fixed Bug P2 + Add Hotlist

👤 STATUS UPDATE

No update yet.

Edit

📄 DESCRIPTION

gf...@google.com created issue **#1**

Oct 2, 2020 01:53PM ⋮

The generated AAR for prefab has an empty directory tree, no files:

modules

- mylibrary
- android.arm64-v8a
- android.armeabi-v7a
- android.x86
- android.x86_64

this seems to be the same to the needed directory prefab/modules, but prefab/modules contains the real lib files.

This and [b/169905272](#) might be caused by the same issue somewhere in AAR generation.

✓ Mentioned issues (1) Hide all

🔗 Mentioned issues (1)

P3 Empty non-used ABI directory in the generated AAR "This and [b/169905272](#) might be caused by the same issue somewhere in AAR generation." gf...@ [#1](#)

COMMENTS

All comments ⌵ ⌵ Oldest first

👤 da...@google.com

<da...@google.com> [#2](#)

Oct 6, 2020 06:11AM ⋮

Do you have a repro case?

👤 da...@google.com

<da...@google.com> [#3](#)

Oct 6, 2020 06:14AM ⋮

Oh, there's one *outside* the prefab directory. Weird.

```
$ cd ndk-samples/prefab/prefab-publishing
$ ./gradlew build
...
$ unzip -l mylibrary/build/outputs/aar/mylibrary-debug.aar
Archive:  mylibrary/build/outputs/aar/mylibrary-debug.aar
  Length      Date    Time    Name
-----
0      1980-02-01  00:00    R.txt
256    1980-02-01  00:00    AndroidManifest.xml
610    1980-02-01  00:00    classes.jar
0      1980-02-01  00:00    jni/
0      1980-02-01  00:00    jni/arm64-v8a/
911696 1980-02-01  00:00    jni/arm64-v8a/libc++_shared.so
5824   1980-02-01  00:00    jni/arm64-v8a/libmylibrary.so
0      1980-02-01  00:00    jni/armeabi-v7a/
554808 1980-02-01  00:00    jni/armeabi-v7a/libc++_shared.so
13912  1980-02-01  00:00    jni/armeabi-v7a/libmylibrary.so
0      1980-02-01  00:00    jni/x86/
931652 1980-02-01  00:00    jni/x86/libc++_shared.so
5516   1980-02-01  00:00    jni/x86/libmylibrary.so
0      1980-02-01  00:00    jni/x86_64/
989800 1980-02-01  00:00    jni/x86_64/libc++_shared.so
6096   1980-02-01  00:00    jni/x86_64/libmylibrary.so
0      1980-02-01  00:00    prefab/
70     1980-02-01  00:00    prefab/prefab.json
0      1980-02-01  00:00    prefab/modules/
0      1980-02-01  00:00    prefab/modules/mylibrary/
45     1980-02-01  00:00    prefab/modules/mylibrary/module.json
0      1980-02-01  00:00    prefab/modules/mylibrary/include/
0      1980-02-01  00:00    prefab/modules/mylibrary/include/mylibrary/
651    1980-02-01  00:00    prefab/modules/mylibrary/include/mylibrary/mylibrary.h
0      1980-02-01  00:00    prefab/modules/mylibrary/libs/
0      1980-02-01  00:00    prefab/modules/mylibrary/libs/android.arm64-v8a/
```

Reporter

gf...@google

Type

Bug

Priority

P2

Severity

S2

Status

Fixed

Access

Default access

Assignee

am...@goog

Verifier

--

Collaborators

👤

CC

📧

am...@google.c

da...@google.c

gf...@google.c

jo...@google.co

AOSP ID

--

Blocking Release

--

Release Status

--

Found In

--

Targeted To

--

Verified In

--

In Prod

Show 1 additional field

```
73 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.arm64-v8a/abi.json
9168 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.arm64-v8a/libmylibrary.so
0 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.armeabi-v7a/
75 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.armeabi-v7a/abi.json
95276 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.armeabi-v7a/libmylibrary.so
0 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86/
67 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86/abi.json
7412 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86/libmylibrary.so
0 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86_64/
70 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86_64/abi.json
8224 1980-02-01 00:00 prefab/modules/mylibrary/libs/android.x86_64/libmylibrary.so
0 1980-02-01 00:00 arm64-v8a/
0 1980-02-01 00:00 armeabi-v7a/
0 1980-02-01 00:00 x86/
0 1980-02-01 00:00 x86_64/
0 1980-02-01 00:00 modules/
0 1980-02-01 00:00 modules/mylibrary/
0 1980-02-01 00:00 modules/mylibrary/include/
0 1980-02-01 00:00 modules/mylibrary/include/mylibrary/
0 1980-02-01 00:00 modules/mylibrary/libs/
0 1980-02-01 00:00 modules/mylibrary/libs/android.arm64-v8a/
0 1980-02-01 00:00 modules/mylibrary/libs/android.armeabi-v7a/
0 1980-02-01 00:00 modules/mylibrary/libs/android.x86/
0 1980-02-01 00:00 modules/mylibrary/libs/android.x86_64/
```

3541301

50 files



am...@google.com <am...@google.com>

Sep 15, 2023 12:19AM

Assigned to am...@google.com.



am...@google.com <am...@google.com> [#4](#)

Sep 15, 2023 02:08AM ⋮

Marked as fixed.

This is fixed in latest AGP. Same library built using mainline agp does not generate `modules`. I understand that this is a really old bug. Please reopen if you can still reproduce it after upgrader to a newer version.



Thu Sep 14 2023 12:08:24 GMT-0400 (Eastern Daylight Time).png

696 KB [View](#) [Download](#)