

Comments (5) Dependencies Duplicates (0) Blocking (0) Resources (0)

Obsolete Bug P3 + Add Hotlist Migrated-Tools-Gradle Migrated-Tools-Studio

STATUS UPDATE No update yet. Edit

DESCRIPTION am...@gmail.com created issue #1 Jun 13, 2016 08:24AM

AS 2.2p3 is including the Application.mk (it appears alongside the Android.mk in the project), however it is ignoring at the very least the APP_ABI as it's attempting to build MIPS.

```
externalNativeBuild {
    ndkBuild {
        path "../jni/Android.mk"
    }
}
```

APP_ABI := armeabi armeabi-v7a x86 arm64-v8a x86_64

COMMENTS All comments Oldest first

am...@gmail.com <am...@gmail.com> #2 Jun 13, 2016 09:03AM

Using:

```
ndkBuild {
    abiFilters "armeabi-v7a", "armeabi", "x86", "arm64-v8a", "x86_64"
}
```

Does force the proper abis.

Is there a log to check exactly what settings the externalNativeBuild is running (or a way to force a verbose log dump)?

am...@gmail.com <am...@gmail.com> #3 Jun 14, 2016 10:33PM

It is not ignoring the Application.mk entirely, or not every time. I've confirmed that APP_OPTIM is read sometimes. Simply changing the field does not seem to be recognized with "run", but manually clicking "make project" does seem to get it to grab the update. Builds are quite long so I can't test this heavily.

sa...@dinoz.mobi <sa...@dinoz.mobi> #4 Jun 16, 2016 01:24AM

You can start your gradle build with --info.
I'm using ./gradlew build --info to get the output.

je...@google.com <je...@google.com> Oct 6, 2017 05:03AM

Status: New

em...@google.com <em...@google.com> #5 Dec 17, 2020 10:29AM

Status: Won't Fix (Obsolete)

You can try using the following instead:

```
defaultConfig {
    ndk {
        abiFilters ...
    }
}
```

Reporter am...@gmail.com

Type Bug

Priority P3

Severity S3

Status Won't fix (Obsolete)

Access Default access View

Assignee --

Verifier --

Collaborators

CC am...@gmail.com

AOSP ID 212869

Blocking Release --

Release Status --

Found In --

Targeted To --

Verified In --

In Prod

Show 1 additional field