


 STATUS UPDATE No update yet.

Edit

 DESCRIPTION zh...@gmail.com created issue [#1](#)

Build: AI-192.7142.36.36.6241897, 202002270544,

AI-192.7142.36.36.6241897, JRE 1.8.0_212-release-1586-b04x64 JetBrains s.r.o, OS Windows 10(amd64) v10.0 , screens 1536x864

AS: 3.6.1; Kotlin plugin: 1.3.61; Android Gradle Plugin: 3.6.1; Gradle: 5.6.4; NDK: from local.properties: 21.0.6113669, latest from SDK: (not found); LLDB: pinned revision 3.1 not found, latest from from SDK: 3.10.2, from PATH: (not found)

I'm not sure if this has been reported; if you need any more information feel free to ask.

Android Studio generates incorrect JNI method signatures when the method is returning/taking an object of an internal class.

Example:

```
package package.whatever;

public final class Class {
    public static class Internal {
    }


    public static Internal method(Internal param) {
        return null;
    }
}
```

Obviously, the name for `package.whatever.Class.Internal` would be `package/whatever/Class$Internal`. Therefore, the signature for method would be `(Lpackage/whatever/Class$Internal`

However, if you write in native code something like `env->GetStaticMethodID(s_class,` and use the suggested autocompletion, it will generate a method signature like `(Lpackage/whatever/` you change the signature to the correct one manually, Android Studio will even mark that out as an error, but the code works as expected.

Interestingly, the autocompletion for `env->FindClass` generates the proper name for the class.


✓ Links (2)

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"For information of what's needed in the report please don't forget to read this guide at <https://developer.android.com/studio/report-bugs>"


"...uture, if you encounter this or any other issue, please read <https://developer.android.com/studio/report-bugs.html> and file a new bug report with all the required information. This will help ensure t

COMMENTS




zh...@gmail.com <zh...@gmail.com> [#2](#)

Sorry, that was only an example, you cannot really use `package` as a package name apparently



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


Assigned to an...@google.com.



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

Thanks for the feedback. We are sorry it took so long for us to get to this report. We would appreciate it if you could confirm whether this is still an issue.

For information of what's needed in the report please don't forget to read this guide at <https://developer.android.com/studio/report-bugs>



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

Status: Won't Fix (Not Reproducible)

Our team had requested additional information for this issue which was not provided within 30 days. Unfortunately there is not enough information for us to proceed and this issue is now clc

In the future, if you encounter this or any other issue, please read <https://developer.android.com/studio/report-bugs.html> and file a new bug report with all the required information. This will f

Thank you!

