- Developer

 / Documentation

 / Unreal Engine

 / Unreal Engine 5.4 Documentation

 / Understanding the Basics

 / Project Settings
- / Platforms
- .
- / Android SDK

Android SDK

Reference for the Android SDK section of the Unreal Engine Project Settings.



Android SDK SDK Config

Setting	Description
Location of Android SDK	The on-disk location of Android SDK (falls back to the ANDROID_HOME environment variable if this field is blank). The directory usually contains android-sdk
Location of Android NDK	The on-disk location of Android NDK (falls back to the NDKROOT environment variable if this field is blank). The directory usually contains android-ndk-
Location of JAVA	The on-disk location of Java (falls back to the JAVA_HOME) environment variable if this field is left blank). The directory usually contains jdk.
SDK API Level	Define which SDK to package and compile Java with. You can use: • A specific version. • latest for latest version on disk. • matchndk to match the NDK API Level.
NDK API Level	Define which NDK to compile with (a specific version or latest for latest version on disk).

Setting	Description
	Choosing android-21 or any later version will result in the app not running on pre-5.0 devices.