## **AUP Android Info Scanner 2.0.3**

Android plugin to help you access device information in Unity.

Only works with Unity3D 2019 version, 64-bit ready and targets Android API 28

#### Android SDK version

Android minSdkVersion 16 Android targetSdkVersion 28 Android compileSdkVersion 28

#### How to use

#### Step 1:

Buy it from Asset Store

https://assetstore.unity.com/packages/tools/integration/android-info-scanner-44553

#### Step 2:

Download and import it to your Unity3D project

## Step 3:

Download all the required 3rd Party .aar files from this link https://drive.google.com/drive/folders/1KbAJJZG5s4Vm9nl1nx5As7ydAU bi2IQ?usp=sharing

Uncompress it and then you will see these files

.aar Files
appcompat-v7-23.0.1.aar
core-1.1.0.aar
play-services-base-9.2.1.aar
play-services-basement-9.2.1.aar
play-services-games-9.2.1.aar

If you see this jar files, you don't have to use it, just use this aar files universal-image-loader-1.9.5.jar

#### Step 4:

Place appcompat-v7-23.0.1.aar, core-1.1.0.aar,play-services-base-9.2.1.aar,play-services-basement-9.2.1.aar, and play-services-games-9.2.1.aar files inside "Assets/Plugins/Android" Directory

#### Step 5:

Inside Unity3d go to File Menu, Build Settings and then select player settings and look for other settings and change the bundle identifier to your game or app bundle identifier for ex. com.mycoolstudio.awesomegame

## Step 6:

On Build Settings switch platform to android platform

#### Step 7:

Inside Unity3d in your Project hierarchy go to "Assets/AndroidUltimatePlugin/Scenes" and open the Demo scene

#### Step 8:

Inside Unity3d go to File Menu, Build Settings and then make sure that you added Demo Scene

#### Step 9:

Inside Unity3d go to File Menu, Build Settings and then select Build and Run

#### **Step 10:**

Wait for the build and then test the demo application

Note: our plugin will auto ask for permissions when using it, when the user didn't allow the permission it will auto close the app

#### Giving permissions manually

https://www.gigadrillgames.com/2019/04/21/give-an-android-application-permission-manually/

## Demo APK, install and try it 1st

https://drive.google.com/file/d/1HDpBzNh S QmDz-d13q6iQd-7pZfKbzX/view?usp=sharing

#### **Live Game Demo**

This game is using Android Ultimate plugin and it is already in 64-bit requirements by Google Play Store. You must use IL2CPP (Scripting Back end) and ARM64 (Target Architecture) to support 64-bit requirement of Google Play Store

## Finger VS Bugs

https://play.google.com/store/apps/details?id=com.gigadrillgames.fingervsants

# How to remove and add permissions?

To add or remove permissions please check the Android Manifest file inside Assets/Plugins/Android/aup/AndroidManifest.xml

you can remove permissions if you want but we suggest to just let this permissions for test purposes

#### For more Details:

http://www.gigadrillgames.com/android-ultimate-plugin/

#### **Tutorials**

http://www.gigadrillgames.com/2015/07/26/list-of-tutorials-for-android-ultimate-plugin/

## **Frequently Asked Questions**

http://www.gigadrillgames.com/2015/07/29/fag-android-ultimate-plugin/

#### **Forums Questions and answers**

http://www.gigadrillgames.com/questions/

For questions or suggestions or any feedback just contact us at <a href="mailto:gigadrillgames@gmail.com">gigadrillgames@gmail.com</a>