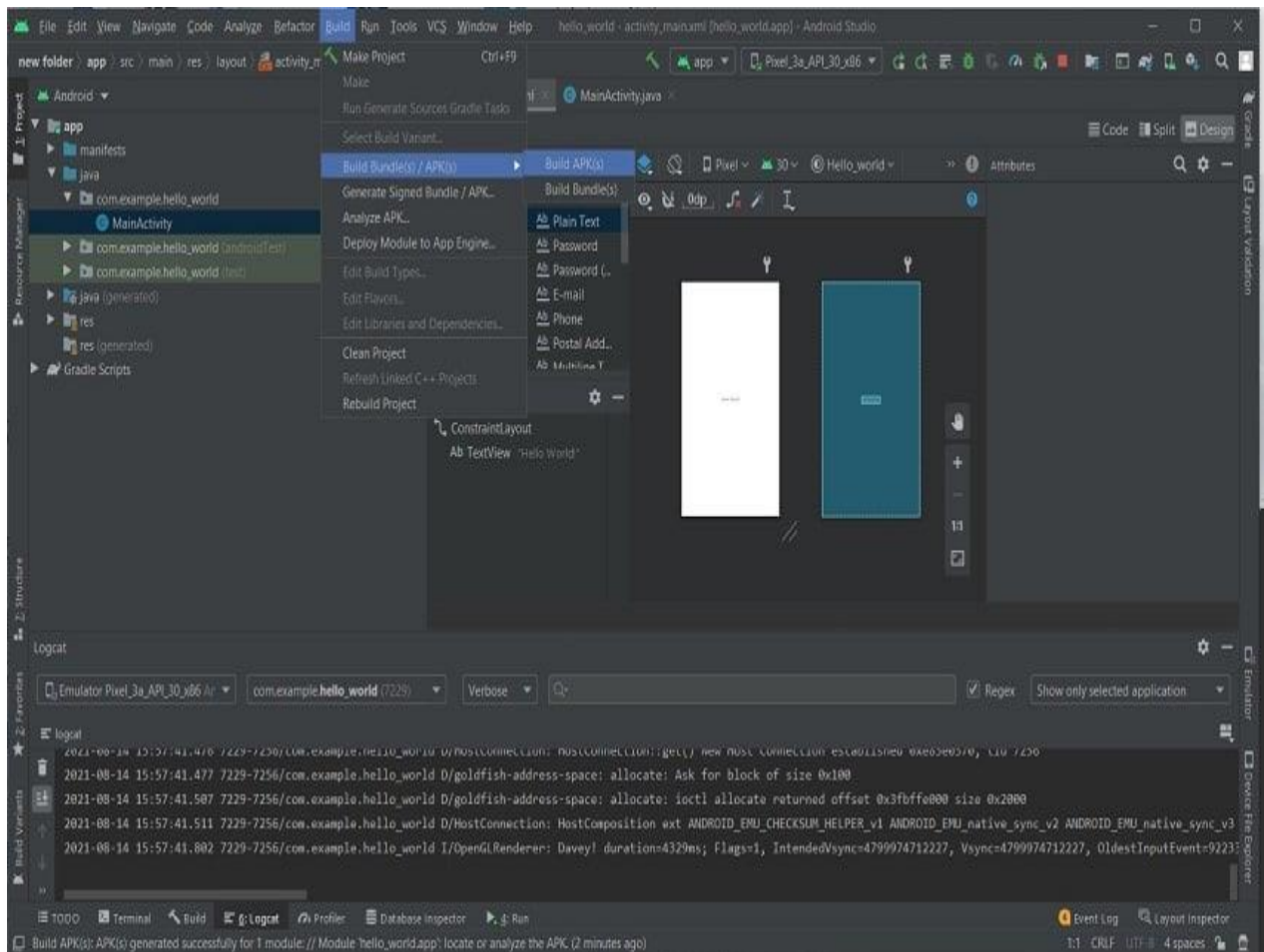


Date	15 NOV 2022
Team ID	PNT2022TMID23042
Project Name	CONTAINMENT ZONE ALERTING APPLICATION
Team Members:	A.Rakesh,S.Sathiah Balaji G.Ghulam Dasthageer,R.Vishal Raj

Creating an APK file

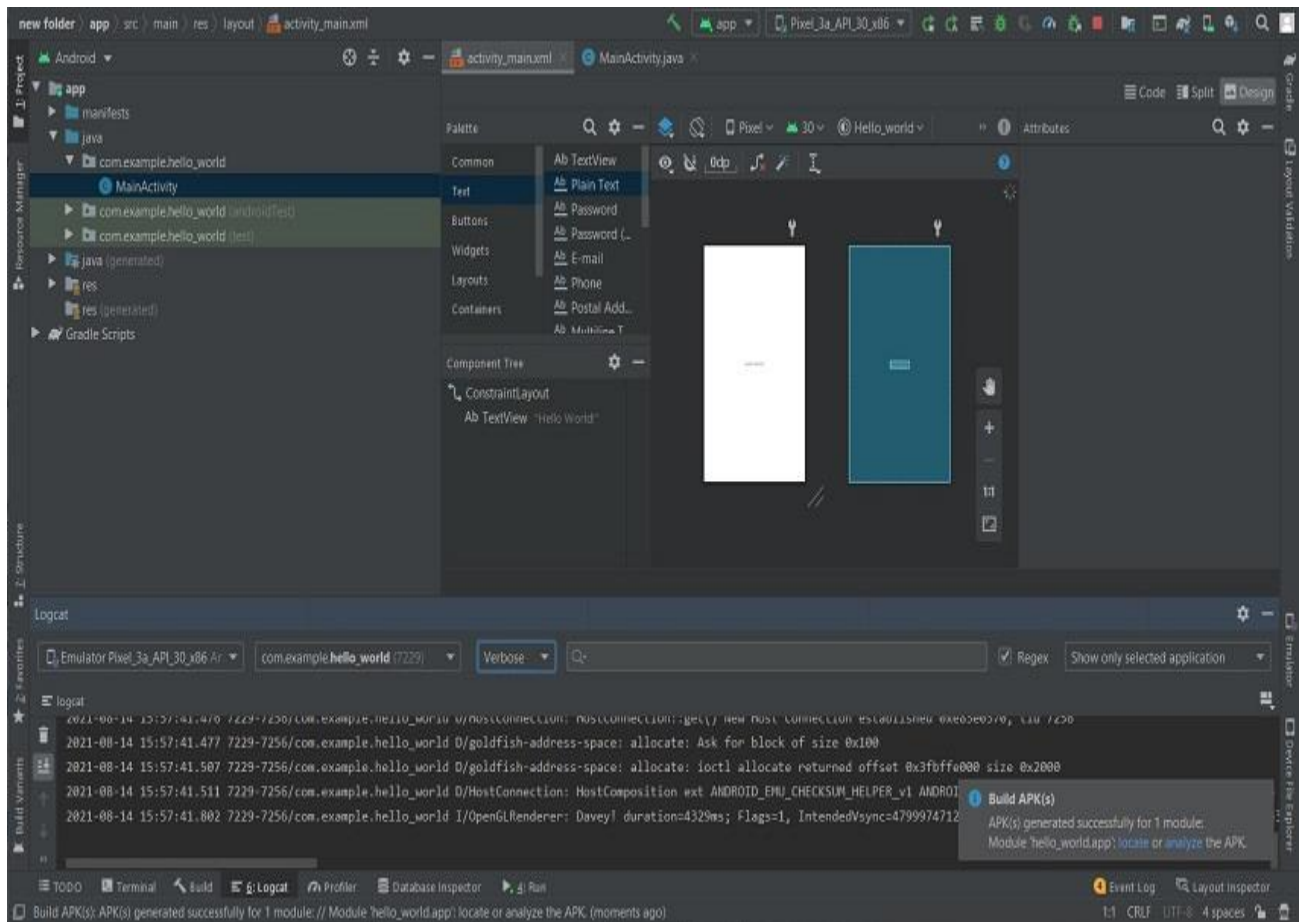
Generating a debug APK file is easy and is a matter of just a few clicks.

First, open up your project or application that you want to import into an APK file. Then, select **Build > Build Bundle(s)/APK(s) > Build APK(s)** from the toolbar menu.



Android Studio will take a few moments to generate an APK file.

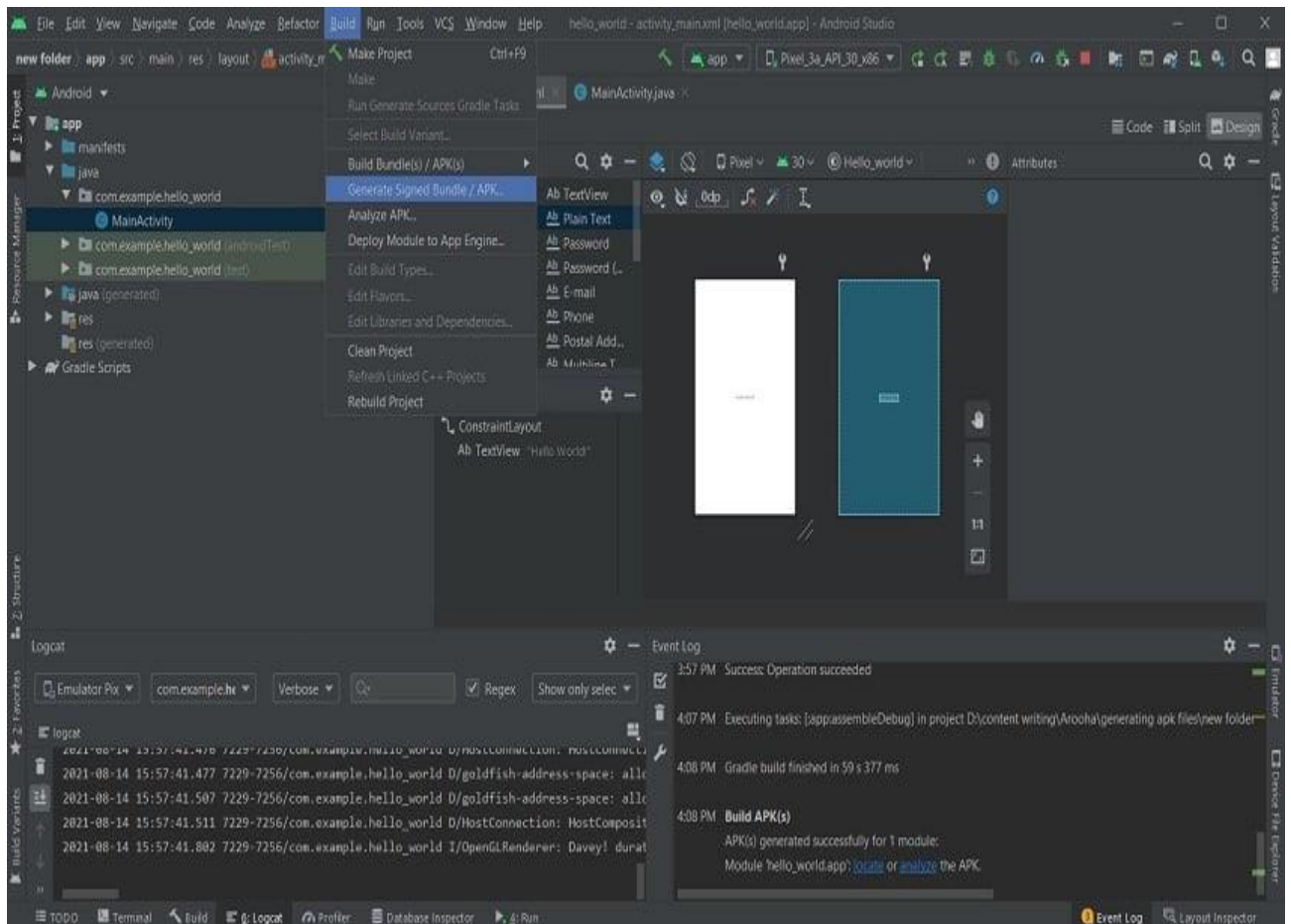
Once the APK build is complete, you'll receive a notification on the bottom right corner of your screen. From that notification, select **Locate** and you will be led to the APK file location.



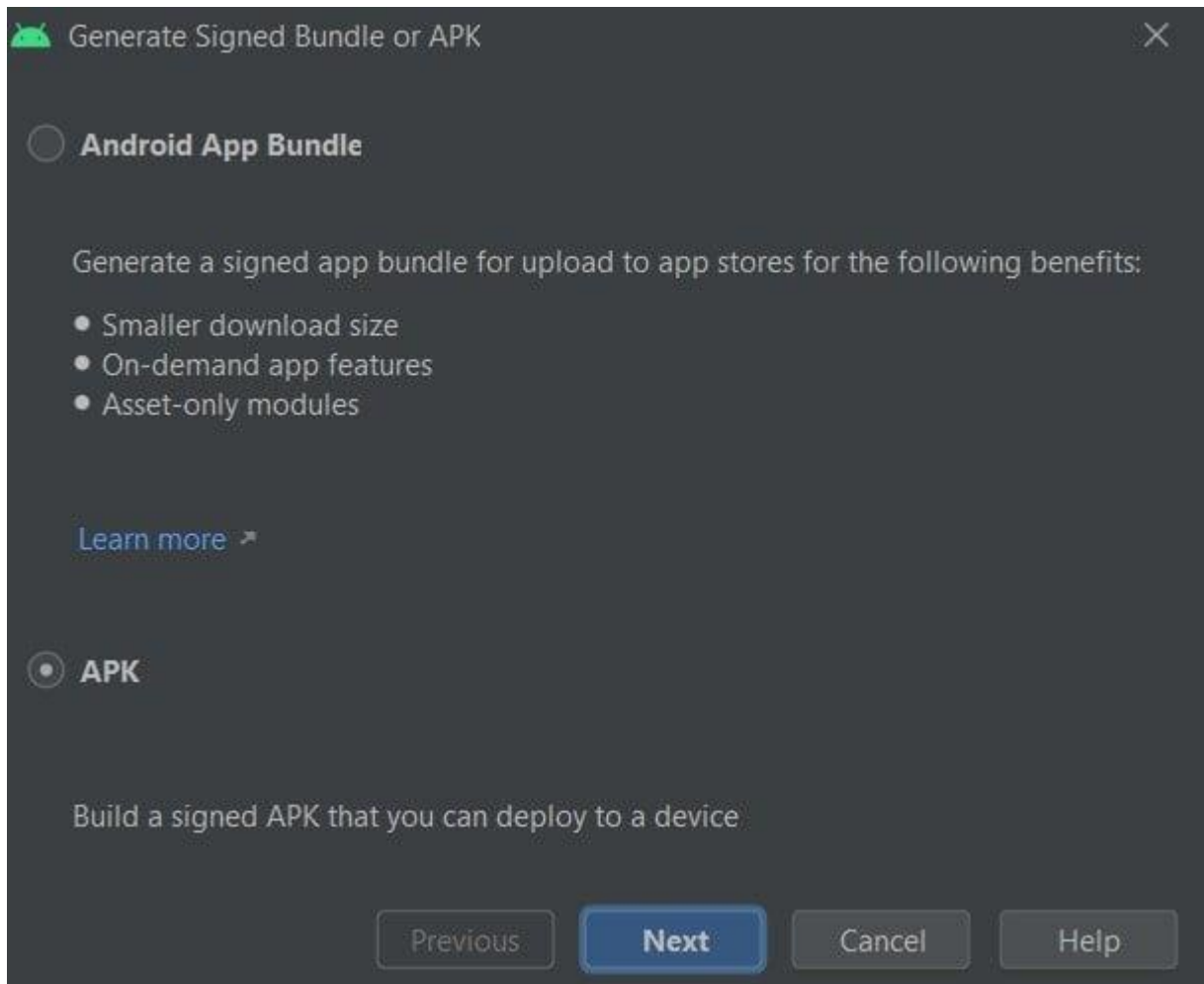
If you miss the notification, you can still locate the APK file in the following path within your project folder: **app/build/outputs/apk/debug**. The file is named **app-debug.apk** by default.

Creating a Signed APK File

To generate a signed APK file, open the **Build** menu from the toolbar and select **Generate Signed Bundle/APK**.



This opens up a screen where you have to select between creating an **Android App Bundle** and creating an APK file. Check the **APK** radio button and proceed to the next window.



In the next window, you will be shown the module (your application) for which the APK file is being generated. You'll be asked about your **Key store path**, **Key store password**, **Key alias**, and the **Key password**.



Generate Signed Bundle or APK



Module

hello_world.app

Key store path

Create new...

Choose existing...

Key store password

Key alias

Key password

☐ Remember passwords

Previous

Next

Cancel

Help