

Institute of Engineering & Technology
Devi Ahilya Vishwavidyalaya, Indore (M.P)
Department of Computer Science & Engineering



Hands-on Android Programming (CER4L2)

Android Assignments

Submitted To:

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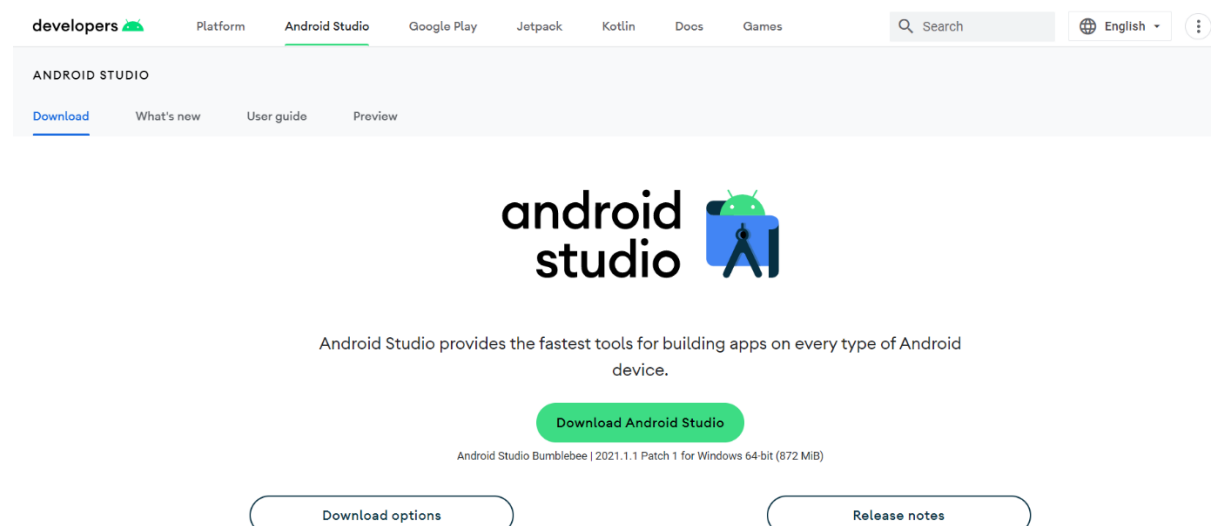
Lab Assignment-1

a)Familiarity with ANDROID SDK (Installation and Configuration) and write a hello world program and display on simulator and mobile.

- 1. You have to search “Download Android Studio” on Google**
- 2. Or you can also go on this URL to download Android Studio**

URL:- <https://developer.android.com/studio>

3. When you search this... You will see this below page

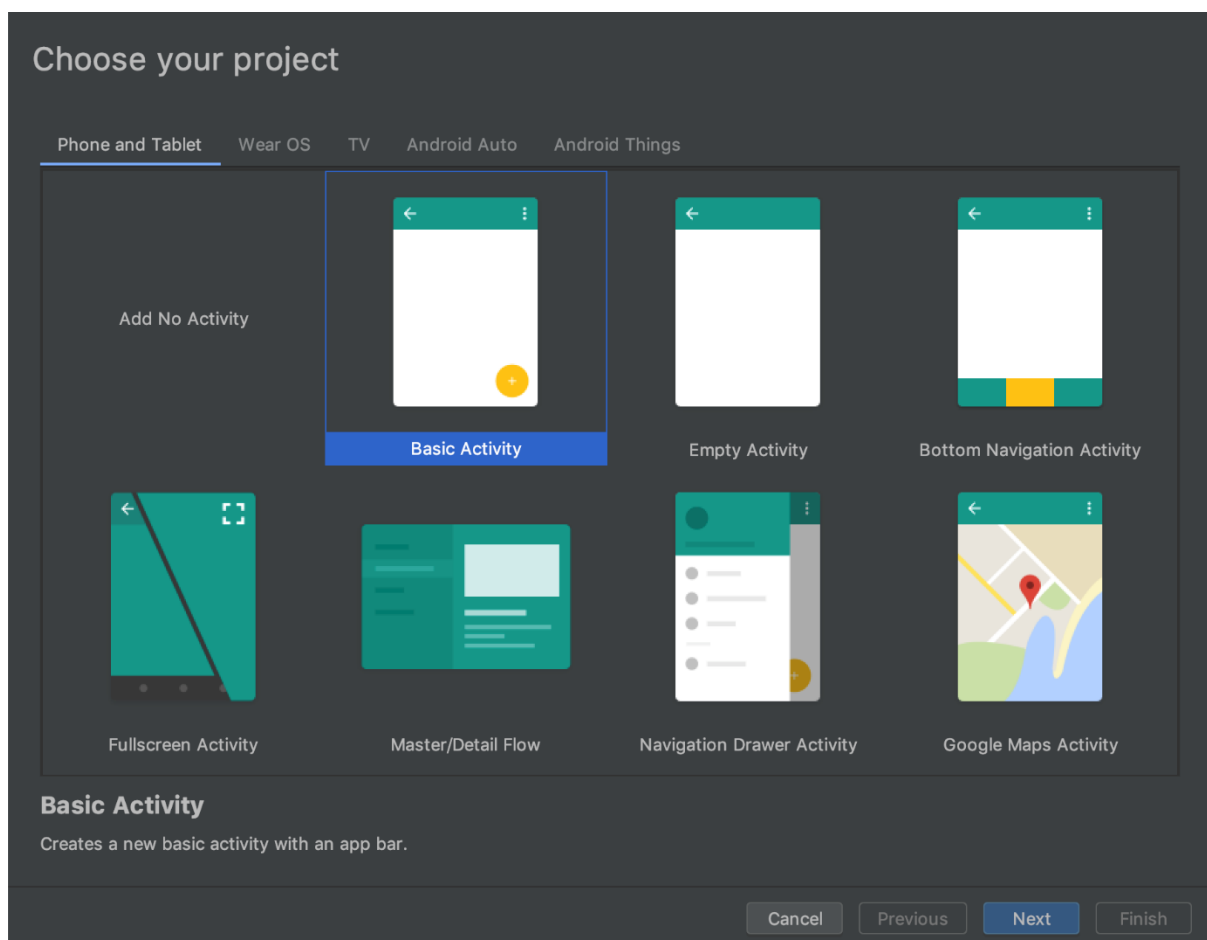


4. From here you can download the “Android Studio” according to your system.

5. After the installation and some configuration and update.


6. Create a New Project

7. Choose the Basic Activity of the Project (if you want)



8. Configure Your Project according to your need.

Configure your project



Basic Activity

Creates a new basic activity with an app bar.

Name
My Application

Package name
com.example.myapplication

Save location
/Users/adarshf/AndroidStudioProjects/MyApp

Language
Kotlin

Minimum API level
API 21: Android 5.0 (Lollipop)

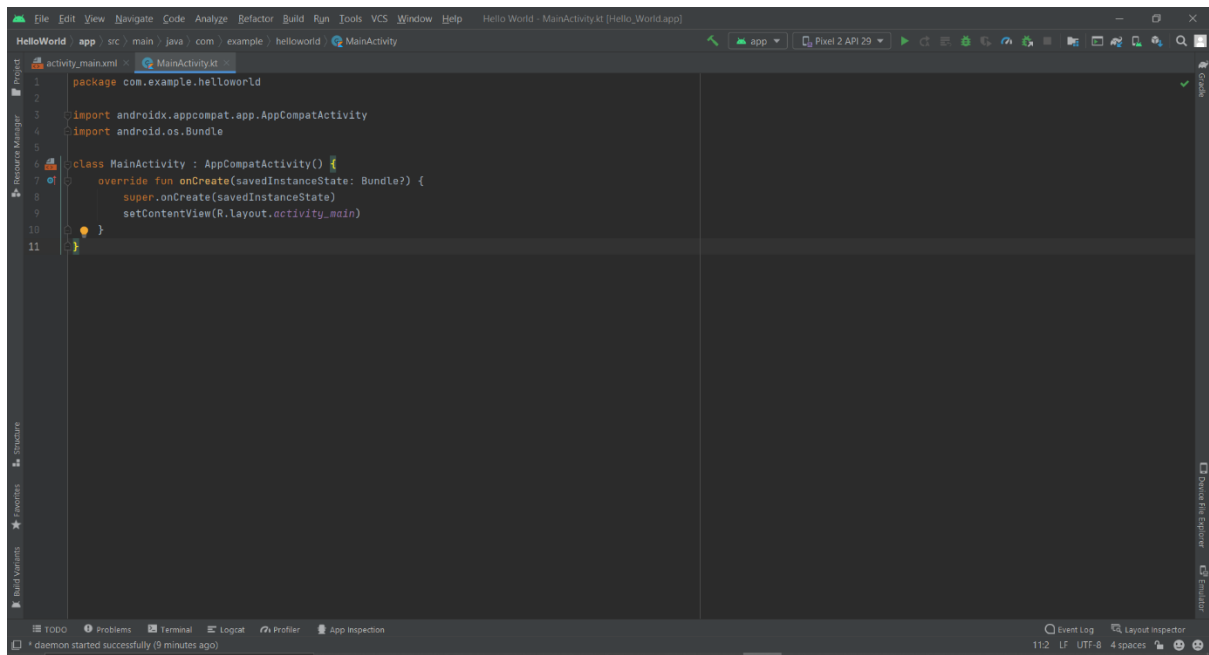
i Your app will run on approximately **85.0%** of devices.
[Help me choose](#)

☒ This project will support instant apps

☒ Use AndroidX artifacts

Cancel Previous Next **Finish**

9. After all this setup, You will see the big screen of Android Studio.



10. I created my first project as “Hello World” lets run it on Emulator. (It is running on Pixel 2)

