Android Studio Installation Guide
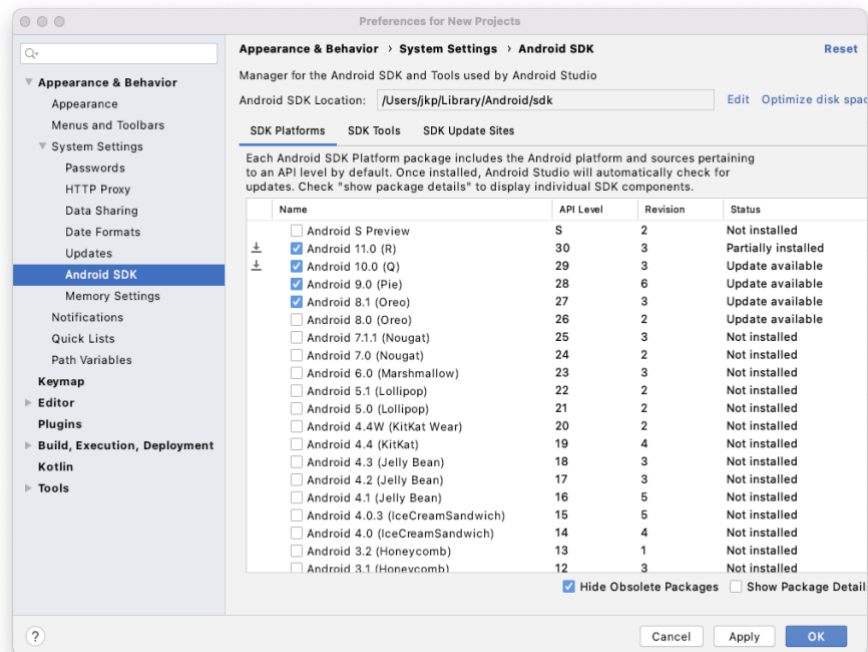
1. Download and install Android Studio (**latest version**) from
   https://developer.android.com/studio/

Setting up the SDK

1. Click on **Configure** on the Launcher screen and Select **SDK Manager**
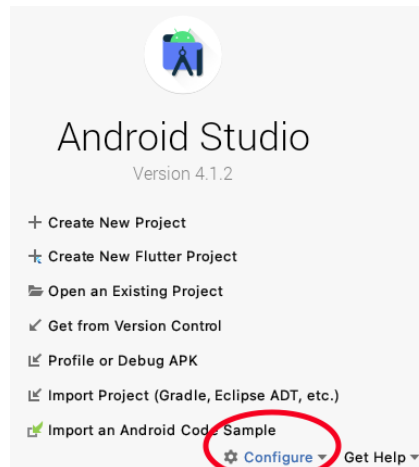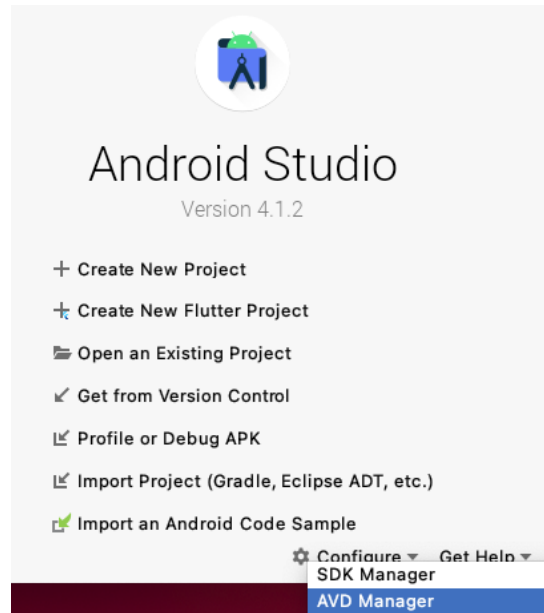

2. Select **Android SDK** Platforms for **API level 27 to 30** and Click **OK** to install and wait for installation to finish.
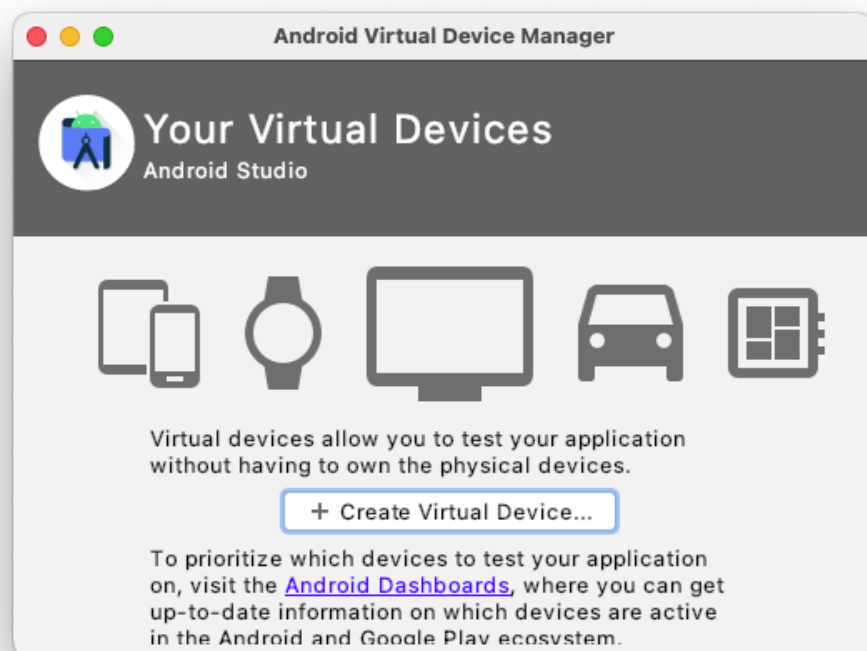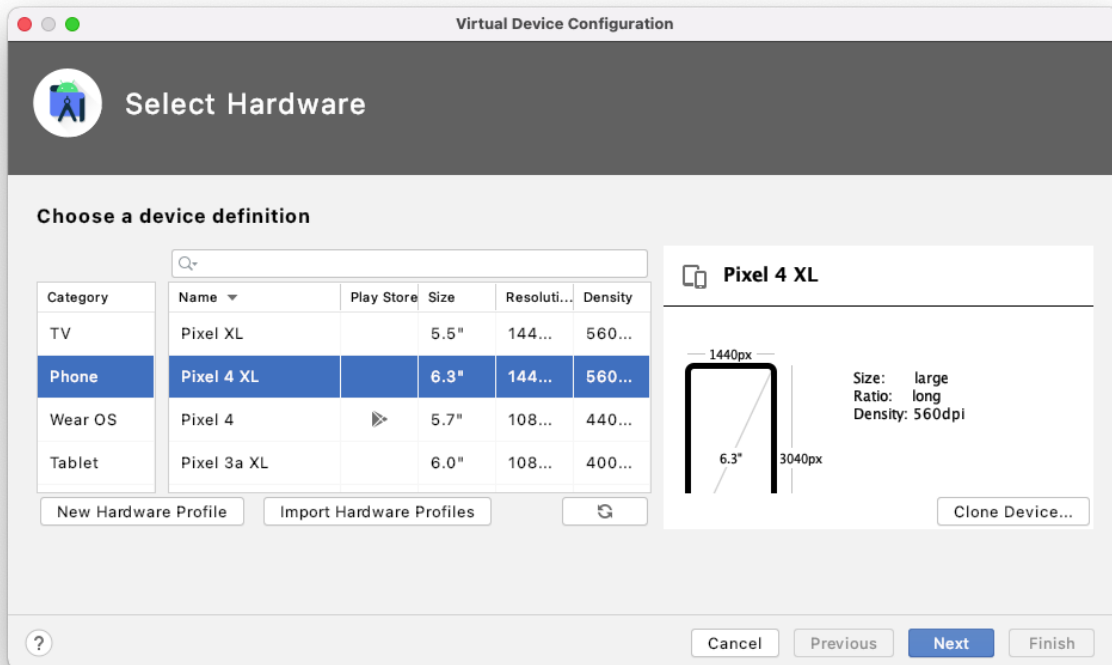
Setting up the Virtual Device

1. After SDK installation is complete, click on **Configure** on the launcher screen and select **AVD Manager**
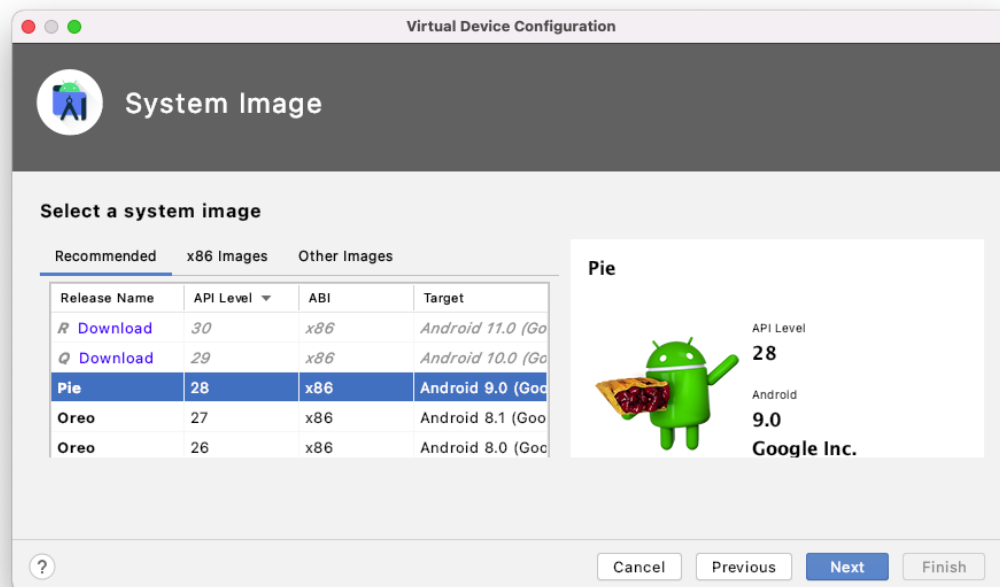

2. On next screen, click on **Create Virtual Device**

3. Under the **Category** pane, select **Phone** and select Pixel 4 XL. Click **Next**

4. On next screen, click on the **download** link for the **API level 27 to 30**. Wait for the installation to finish. Once all (API 27- 30) installations are completed, select **API level 27** and press **Next**.

5. On next screen, under **Emulated Performance**, select **Hardware - GLES 2.0** to enable hardware acceleration. Press **Finish**