

# Development Platform Introduction

Jiashu Wu

2018.06

© Jiashu Wu 2018

Development Platform Introduction for Neurograph Version 1.0

2018.06

## Table of Contents

1. IDE .....	4
2. Gradle Build Version .....	5
3. SDK Information .....	5
4. Version Control Platform .....	5
5. Testing Device and Android Version .....	6
6. Testing Virtual Device and Android Version .....	6
7. Virtual Device Configuration .....	7
8. External Jar Files.....	8
8.1 Java Mail for Android .....	8

## 1. IDE

### Android Studio 3.0.1

Build #AI-171.4443003, built on November 10, 2017

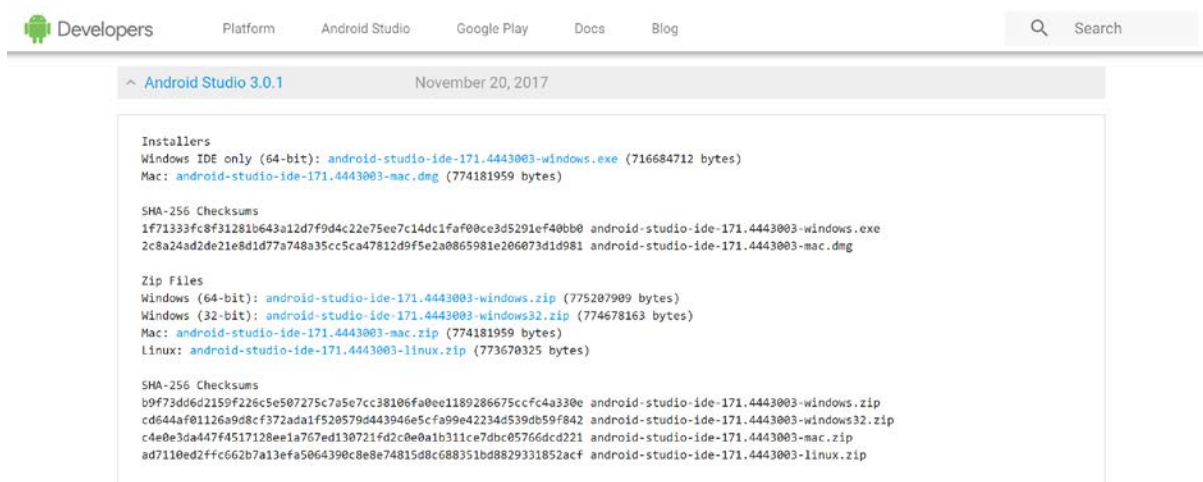
JRE: 1.8.0\_152-release-915-b01 amd64

JVM: OpenJDK 64-Bit Server VM by JetBrains s.r.o

Windows 10 10.0



Download Link: <https://developer.android.com/studio/archive?authuser=1>



## 2. Gradle Build Version

Gradle Build Version: 3.0.1

## 3. SDK Information

Application Targeted SDK: 26

Application Minimum SDK: 15

## 4. Version Control Platform

Version Control Platform: Github

Repository name: NeuroGraph

Repository link:

<https://github.com/JiashuWu/NeuroGraph>

## 5. Testing Device and Android Version

Samsung Tab A with S Pen, with Android 7.1.1

Huawei FIG-AL10, with Android 8.0.0

## 6. Testing Virtual Device and Android Version

Google Pixel 2 with Android P

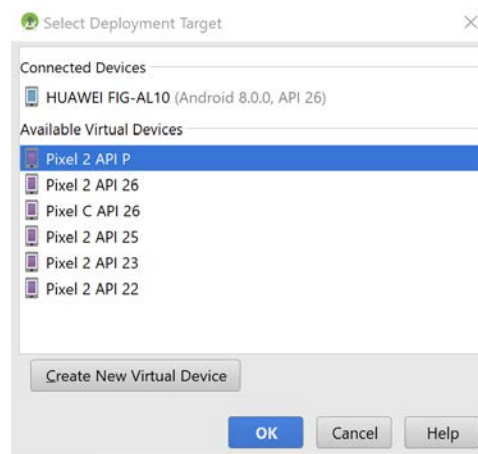
Google Pixel 2 with Android 8.0.0

Google Pixel C with Android 8.0.0

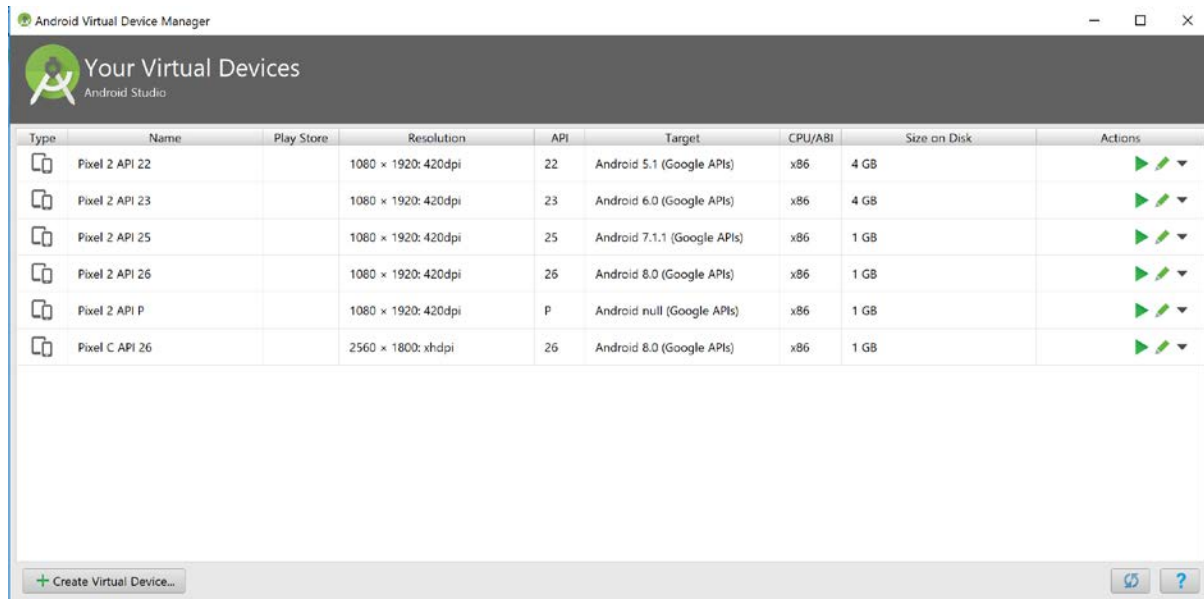
Google Pixel 2 with Android 7.1.1

Google Pixel 2 with Android 6.0

Google Pixel 2 with Android 5.0



## 7. Virtual Device Configuration

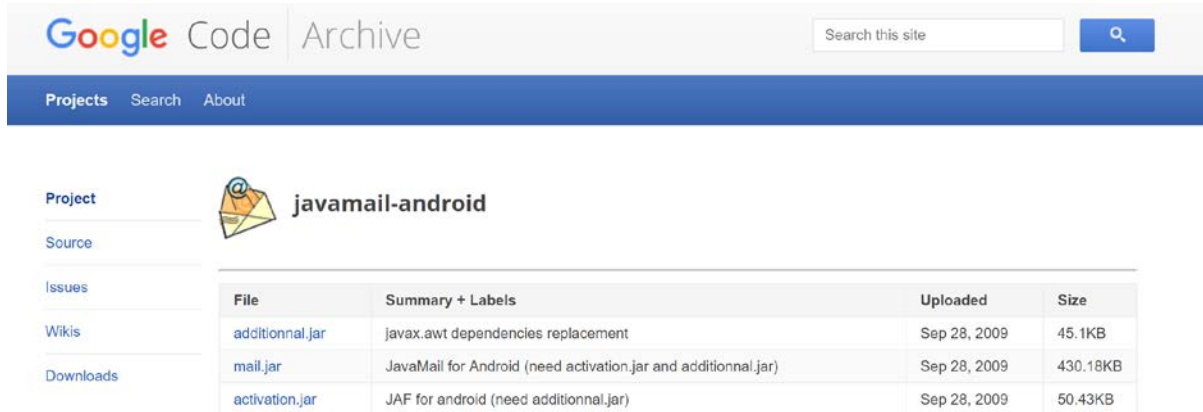


## 8. External Jar Files

### 8.1 Java Mail for Android

Download Links:


<https://code.google.com/archive/p/javamail-android/downloads>



Google Code Archive

Search this site

Projects Search About

Project  **javamail-android**

Source

Issues

Wikis

Downloads

File	Summary + Labels	Uploaded	Size
<a href="#">additionnal.jar</a>	javax.awt dependencies replacement	Sep 28, 2009	45.1KB
<a href="#">mail.jar</a>	JavaMail for Android (need activation.jar and additionnal.jar)	Sep 28, 2009	430.18KB
<a href="#">activation.jar</a>	JAF for android (need additionnal.jar)	Sep 28, 2009	50.43KB