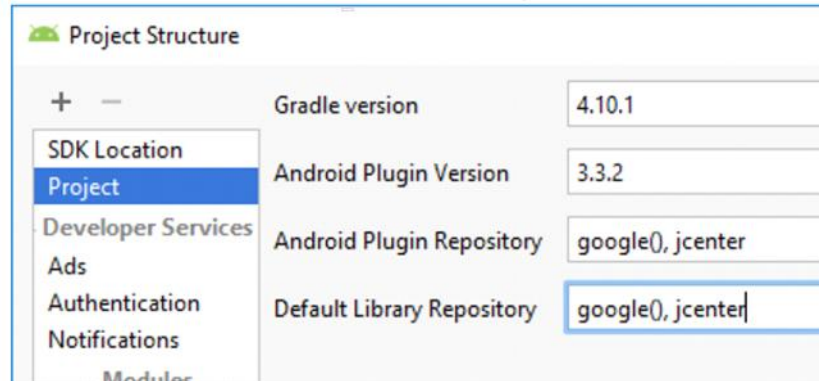


Modifikasi import aplikasi Login & Register

04 April 2019 8:22

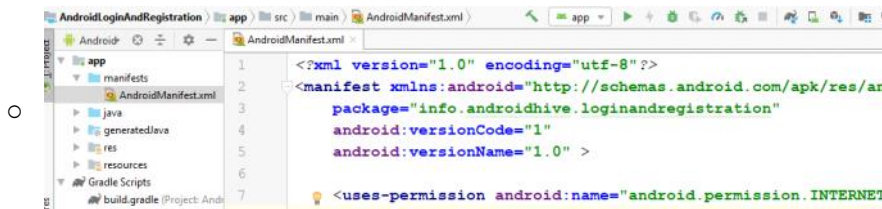
1. Modifikasi versi GRADLE, Versi Android Plugin, dan Repository

a. Android Studio: **File > Project Structure > Project**



2. Modifikasi File AndroidManifest.xml

- Hapus Informasi mengenai **MinSDKVersion** dan **TargetSDK Version** yang terdapat pada file **AndroidManifest.xml**. (lokasi ada di atas <uses-permission ... INTERNET /> Informasi tersebut sudah dipindahkan ke script Gradle



3. Modifikasi perintah **Compile** menjadi **Implementation** pada Build.Gradle (Module.App): dalam subbagian ... **dependencies** { **implementation** }



- Mengganti Library untuk komunikasi http-request & response (Volley):
'com.android.volley:volley:1.1.0' dan menambah library untuk manipulasi data JSON ... 'com.google.code.gson:gson:2.6.2'
- Modifikasi nomor minSDKVersion, compileSDKVersion dan targetSDKVersion, sesuaikan dengan versi Handphone yang akan digunakan untuk menjalankan aplikasi, daftar version dapat di lihat pada menu 'SDK Manager'

Settings for New Projects

Appearance & Behavior > System Settings > Android SDK

Manager for the Android SDK and Tools used by Android Studio

Android SDK Location: [Edit](#)

SDK Platforms SDK Tools SDK Update Sites

Each Android SDK Platform package includes the Android platform and sources pertaining to an API level by default. Once installed, Android Studio will automatically check for updates. Check "show package details" to display individual SDK components.

	Name	API Level	Revision	Status
<input type="checkbox"/>	Android Q Preview	Q	2	Not installed
<input type="checkbox"/>	Android 9.0 (Pie)	28	6	Not installed
<input type="checkbox"/>	Android 8.1 (Oreo)	27	3	Not installed
<input type="checkbox"/>	Android 8.0 (Oreo)	26	2	Partially installed
<input checked="" type="checkbox"/>	Android 7.1.1 (Nougat)	25	3	Installed
<input type="checkbox"/>	Android 7.0 (Nougat)	24	2	Partially installed
<input checked="" type="checkbox"/>	Android 6.0 (Marshmallow)	23	3	Installed
<input type="checkbox"/>	Android 5.1 (Lollipop)	22	2	Partially installed
<input type="checkbox"/>	Android 5.0 (Lollipop)	21	2	Not installed
<input type="checkbox"/>	Android 4.4W (KitKat Wear)	20	2	Not installed
<input type="checkbox"/>	Android 4.4 (KitKat)	19	4	Partially installed
<input type="checkbox"/>	Android 4.3 (Jelly Bean)	18	3	Partially installed
<input type="checkbox"/>	Android 4.2 (Jelly Bean)	17	3	Partially installed
<input type="checkbox"/>	Android 4.1 (Jelly Bean)	16	5	Not installed
<input type="checkbox"/>	Android 4.0.3 (Ice Cream Sandwich)	15	5	Not installed
<input type="checkbox"/>	Android 4.0 (Ice Cream Sandwich)	14	4	Not installed
<input type="checkbox"/>	Android 3.2 (Honeycomb)	13	1	Not installed
<input type="checkbox"/>	Android 3.1 (Honeycomb)	12	3	Not installed
<input type="checkbox"/>	Android 3.0 (Honeycomb)	11	2	Not installed
<input type="checkbox"/>	Android 2.3.3 (Gingerbread)	10	2	Not installed
<input type="checkbox"/>	Android 2.3 (Gingerbread)	9	2	Not installed
<input checked="" type="checkbox"/>	Android 2.2 (Froyo)	8	3	Installed
<input type="checkbox"/>	Android 2.1 (Froyo)	7	1	Not installed

4. Modifikasi link target webservices :