Guia 17 ButterKnife

1. Agregar la dependencias de butterKnife

apply **plugin**: **'com.android.application'**

android {

compileSdkVersion 25

buildToolsVersion **"26.0.1"**

defaultConfig {

applicationId **"mobile.miempresa.com.multipleidiomas"**

minSdkVersion 14

targetSdkVersion 25

versionCode 1

versionName **"1.0"**

testInstrumentationRunner **"android.support.test.runner.AndroidJUnitRunner"**

}

buildTypes {

release {

minifyEnabled **false**

proguardFiles getDefaultProguardFile(**'proguard-android.txt'**), **'proguard-rules.pro'**

}

}

}

dependencies {

compile fileTree(**dir**: **'libs'**, **include**: [**'\*.jar'**])

androidTestCompile(**'com.android.support.test.espresso:espresso-core:2.2.2'**, {

exclude **group**: **'com.android.support'**, **module**: **'support-annotations'**

})

compile **'com.android.support:appcompat-v7:25.3.1'**

compile **'com.android.support.constraint:constraint-layout:1.0.2'**

testCompile **'junit:junit:4.12'**

compile **'com.jakewharton:butterknife:8.8.1'**

annotationProcessor **'com.jakewharton:butterknife-compiler:8.8.1'**

}

2. Agregar un boton y un textview al archivo activity\_main.xml

*<?***xml version="1.0" encoding="utf-8"***?>*

<**LinearLayout**

**xmlns:android="http://schemas.android.com/apk/res/android"**

**xmlns:app="http://schemas.android.com/apk/res-auto"**

**xmlns:tools="http://schemas.android.com/tools"**

**android:layout\_width="match\_parent"**

**android:layout\_height="match\_parent"**

**android:orientation="vertical"**

**tools:context="mobile.miempresa.com.multipleidiomas.MainActivity"**>

<**TextView**

**android:id="@+id/txt\_saludo"**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:text="@string/txt\_welcome"**

/>

<**Button**

**android:id="@+id/btn\_saludo"**

**android:layout\_width="wrap\_content"**

**android:layout\_height="wrap\_content"**

**android:text="Button"**

/>

</**LinearLayout**>

3. Modificar la clase MainActivity.java

**package** mobile.miempresa.com.multipleidiomas;

**import** android.support.v7.app.AppCompatActivity;

**import** android.os.Bundle;

**import** android.view.View;

**import** android.widget.Button;

**import** android.widget.TextView;

**import** android.widget.Toast;

**import** butterknife.BindView;

**import** butterknife.ButterKnife;

**import** butterknife.OnClick;

**public class** MainActivity **extends** AppCompatActivity {

@BindView(R.id.***txt\_saludo***)

TextView **txtName**;

@BindView(R.id.***btn\_saludo***)

Button **btnName**;

@Override

**protected void** onCreate(Bundle savedInstanceState) {

**super**.onCreate(savedInstanceState);

setContentView(R.layout.***activity\_main***);

ButterKnife.*bind*(**this**);

}

@OnClick(R.id.***btn\_saludo***)

**public void** onButtonClick(View view) {

Toast.*makeText*(getApplicationContext(), getString(R.string.***txt\_welcome***), Toast.***LENGTH\_LONG***).show();

}

}

4. Ejecutar la aplicación.

