JAVA CODE

package com.example.myapplication;  
import androidx.appcompat.app.AppCompatActivity;  
import android.annotation.SuppressLint;  
import android.os.Bundle;  
import android.view.MenuItem;  
import android.view.View;  
import android.widget.Button;  
import android.widget.PopupMenu;  
import android.widget.Toast;  
public class MainActivity extends AppCompatActivity {  
 @SuppressLint("MissingInflatedId")  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.activity\_main);  
 Button button;  
 // Referencing and Initializing the button  
 button = (Button) findViewById(R.id.button);  
 // Setting onClick behavior to the button  
 button.setOnClickListener(new View.OnClickListener() {  
 @Override  
 public void onClick(View view) {  
 // Initializing the popup menu and giving the reference as current context  
 PopupMenu popupMenu = new PopupMenu(MainActivity.this, button);  
 // Inflating popup menu from popup\_menu.xml file  
 popupMenu.getMenuInflater().inflate(R.menu.popup\_re\_baba, popupMenu.getMenu());  
 popupMenu.setOnMenuItemClickListener(new PopupMenu.OnMenuItemClickListener() {  
 @Override  
 public boolean onMenuItemClick(MenuItem menuItem) {  
 // Toast message on menu item clicked  
 Toast.makeText(MainActivity.this, "You Clicked " + menuItem.getTitle(), Toast.LENGTH\_SHORT).show();  
 return true;  
 }  
 });  
 // Showing the popup menu  
 popupMenu.show();  
 }  
 });  
 }  
 }

MYACTIVITY.XML CODE

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<?xml version="1.0" encoding="utf-8"?>  
<androidx.constraintlayout.widget.ConstraintLayout 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"  
 tools:context=".MainActivity">  
  
 <TextView  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Hello World!"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintEnd\_toEndOf="parent"  
 app:layout\_constraintStart\_toStartOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
  
 <Button  
 android:id="@+id/button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:background="#0F9D58"  
 android:text="Button"  
 android:textColor="#ffffff"  
 app:layout\_constraintBottom\_toBottomOf="parent"  
 app:layout\_constraintLeft\_toLeftOf="parent"  
 app:layout\_constraintRight\_toRightOf="parent"  
 app:layout\_constraintTop\_toTopOf="parent" />  
  
</androidx.constraintlayout.widget.ConstraintLayout>

POPUP.xml

<?xml version="1.0" encoding="utf-8"?>  
<menu xmlns:android="http://schemas.android.com/apk/res/android">  
 <item  
 android:id="@+id/java"  
 android:title="Java" />  
  
 <item  
 android:id="@+id/kotlin"  
 android:title="Kotlin" />  
 <item  
 android:id="@+id/android"  
 android:title="Android" />  
 <item  
 android:id="@+id/react\_native"  
 android:title="React Native" />  
</menu>

