package com.sonal.example.sonalfirstappforclass;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.util.Log;  
import android.view.View;  
import android.widget.TextView;  
import android.widget.Toast;  
  
import com.google.android.material.snackbar.BaseTransientBottomBar;  
import com.google.android.material.snackbar.Snackbar;  
  
public class MainActivity extends AppCompatActivity {  
 private static final String *TAG* = "First App" ;  
  
 TextView txtViewMessage;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 Log.*i*(*TAG*, "onCreate() called...");  
 Toast.*makeText*(this, "This is a Toast", Toast.*LENGTH\_LONG*).show();  
 txtViewMessage = findViewById(R.id.*txtViewMessage*);  
  
 // Initialize  
 Snackbar snackbar = Snackbar.*make*(this, txtViewMessage, "This is a SnackBar",  
 BaseTransientBottomBar.*LENGTH\_INDEFINITE*);  
  
 // Setting up Action  
 snackbar.setAction("Dismiss", new View.OnClickListener()  
 {  
 @Override  
 public void onClick(View v) {  
 snackbar.dismiss();  
 }  
 });  
  
 //Showing up Snackbar  
  
 snackbar.show();  
 }  
}