package com.example.myfirstapp;  
  
import androidx.annotation.ColorInt;  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
  
public class MainActivity extends AppCompatActivity {  
  
 Button button1;  
 Button button2;  
 int x=0;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
  
 button1=findViewById(R.id.*button*);  
 button2=findViewById(R.id.*button2*);  
 }  
  
 public void ChangeColor(View view) {  
 if(x==0){  
 button1.setBackgroundColor(0xFF000000);  
 x=1;  
 }  
 else{  
 button1.setBackgroundColor(0xff0000);  
 x=0;  
 }  
 }  
  
 public void ChangeColor1(View view) {  
 if(x==0){  
 button2.setBackgroundColor(0xFFBB86FC);  
 x=1;  
 }  
 else{  
 button2.setBackgroundColor(0x228B22);  
 x=0;  
 }  
 }  
}