**ALERT BOX**

**activity\_main.xml**

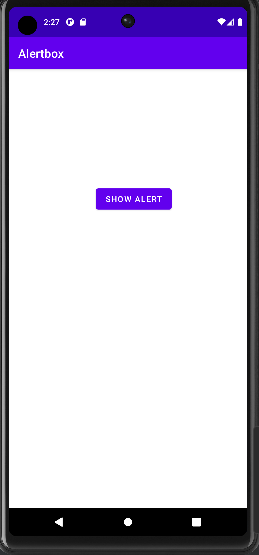
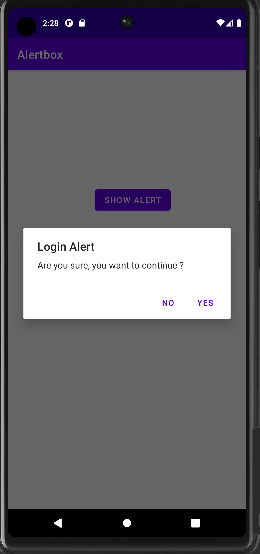
*<?*xml version="1.0" encoding="utf-8"*?>*<RelativeLayout android:layout\_width="match\_parent"  
 android:layout\_height="match\_parent"  
 xmlns:android="http://schemas.android.com/apk/res/android" >  
  
 <Button  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Show Alert"  
 android:id="@+id/getBtn"  
 android:layout\_marginLeft="150dp"  
 android:layout\_marginTop="200dp" />  
  
</RelativeLayout>

**MainActivity.java**

package com.example.alertbox;  
  
import android.content.DialogInterface;  
import android.os.Bundle;  
import android.view.View;  
import android.widget.Button;  
import android.widget.Toast;  
  
import androidx.appcompat.app.AlertDialog;  
import androidx.appcompat.app.AppCompatActivity;  
  
public class MainActivity extends AppCompatActivity  
{  
  
 @Override  
 protected void onCreate(Bundle savedInstanceState)  
 {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 Button btn=(Button) findViewById(R.id.*getBtn*);  
 btn.setOnClickListener(new View.OnClickListener()  
 {  
 @Override  
 public void onClick(View v)  
 {  
 AlertDialog.Builder builder=new AlertDialog.Builder(MainActivity.this);  
 builder.setTitle("Login Alert").setMessage("Are you sure, you want to continue ?")  
 .setCancelable(false)  
 .setPositiveButton("Yes", new DialogInterface.OnClickListener()  
 {  
 @Override  
 public void onClick(DialogInterface dialog, int which)  
 {  
 Toast.*makeText*(MainActivity.this,"Selected Option: YES",Toast.*LENGTH\_SHORT*).show();  
 }  
 })  
 .setNegativeButton("No",new DialogInterface.OnClickListener()  
 {  
 @Override  
 public void onClick(DialogInterface dialog, int which)  
 {  
 Toast.*makeText*(MainActivity.this,"Selected Option: No",Toast.*LENGTH\_SHORT*).show();  
 }  
 });  
 AlertDialog dialog=builder.create();  
 dialog.show();  
 }  
 });  
 }

**}**

**OUTPUT**

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