2.8 My Alert

MainActivity.java

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| package com.example.myalert1;  import static androidx.annotation.RestrictTo.Scope.*LIBRARY\_GROUP*; import android.os.Bundle;  import com.google.android.material.floatingactionbutton.FloatingActionButton; import com.google.android.material.snackbar.Snackbar;  import androidx.appcompat.app.AppCompatActivity; import androidx.appcompat.widget.Toolbar; import android.app.AlertDialog; import android.content.DialogInterface; import android.os.Bundle; import android.app.Activity; import android.widget.Toast; import android.view.View; import android.view.Menu; import android.view.MenuItem;  public class MainActivity extends AppCompatActivity {   @Override  protected void onCreate(Bundle savedInstanceState) {  super.onCreate(savedInstanceState);  setContentView(R.layout.*activity\_main*);  Toolbar toolbar = findViewById(R.id.*toolbar*);  setSupportActionBar(toolbar);   FloatingActionButton fab = findViewById(R.id.*fab*);  fab.setOnClickListener(new View.OnClickListener() {  @Override  public void onClick(View view) {  Snackbar.*make*(view, "Replace with your own action", Snackbar.*LENGTH\_LONG*)  .setAction("Action", null).show();  }  });  }   public void open(View view){   AlertDialog.Builder adb = new AlertDialog.Builder(this);  adb.setMessage("Are You sure, you wanted to make decision");   adb.setPositiveButton("yes", new DialogInterface.OnClickListener() {  @Override  public void onClick(DialogInterface arg0, int arg1) {  Toast.*makeText*(MainActivity.this, "You Clicked Yes Button", Toast.*LENGTH\_SHORT*).show();  }  });  adb.setNegativeButton("No", new DialogInterface.OnClickListener() {  @Override  public void onClick(DialogInterface dialog, int which) {  finish();  }  });  AlertDialog alertDialog = AlertDialog();  alertDialog.show(); } } |

Context\_main.xml

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| <?xml version="1.0" encoding="utf-8"?> <RelativeLayout  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:paddingBottom="@dimen/activity\_vertical\_margin"  android:paddingLeft="@dimen/activity\_horizontal\_margin"  android:paddingRight="@dimen/activity\_horizontal\_margin"  android:paddingTop="@dimen/activity\_vertical\_margin"  app:layout\_behavior="@string/appbar\_scrolling\_view\_behavior"  tools:context=".MainActivity"  tools:showIn="@layout/activity\_main">   <TextView  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:text="Alert Dialog"  android:id="@+id/textView"  android:textSize="35dp"  android:layout\_alignParentTop="true"  android:layout\_centerHorizontal="true"/>   <TextView  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:text="Click to Test"  android:id="@+id/textView2"  android:textColor="#ff3eff0f"  android:textSize="35dp"  android:layout\_below="@+id/textView"  android:layout\_centerHorizontal="true"/>   <Button  android:layout\_width="wrap\_content"  android:layout\_height="wrap\_content"  android:text="Alert Dialog"  android:id="@+id/button"  android:layout\_marginTop="61dp"  android:onClick="open"  android:layout\_below="@id/textView2"  android:layout\_centerHorizontal="true"/> </RelativeLayout> |