

NAME:SUSHMA HEGDE
USN;1NT19IS169

```
<?xml version="1.0" encoding="utf-8"?>
<LinearLayout 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:orientation="vertical"
    tools:context=".MainActivity">

    <Button
        android:layout_width="match_parent"
        android:layout_height="wrap_content"
        android:id="@+id/alert"
        android:layout_marginRight="30dp"
        android:layout_marginLeft="30dp"
        android:text="CLICKTOALERT"/>

</LinearLayout>

package com.example.alerts169;

import androidx.appcompat.app.AlertDialog;
import androidx.appcompat.app.AppCompatActivity;

import android.content.DialogInterface;
import android.os.Bundle;
import android.view.View;
import android.widget.Button;
import android.widget.Toast;

public class MainActivity extends AppCompatActivity {
    Button alertbutton;
    @Override
    protected void onCreate(Bundle savedInstanceState) {
        super.onCreate(savedInstanceState);
        setContentView(R.layout.activity_main);
        alertbutton=findViewById(R.id.alert);
        alertbutton.setOnClickListener(new View.OnClickListener() {
            @Override
            public void onClick(View view) {
                AlertDialog.Builder builder=new
AlertDialog.Builder(MainActivity.this);
                builder.setIcon(R.drawable.ic_launcher_background);
                builder.setTitle("Alert title");
                builder.setMessage("Shall I close this window,Y/N?");
```

```

        builder.setPositiveButton("Yes", new
DialogInterface.OnClickListener() {
            @Override
            public void onClick(DialogInterface dialogInterface, int i)
{
                Toast.makeText(MainActivity.this, "You have pressed
yes", Toast.LENGTH_SHORT).show();
            }
        });
        builder.setNegativeButton("No", new
DialogInterface.OnClickListener() {
            @Override
            public void onClick(DialogInterface dialogInterface, int i)
{
                finish();
            }
        });
        AlertDialog alertDialog= builder.create();
        alertDialog.show();
    }
}
}
}

```

10:28



Alerts169

CLICKTOALERT



10:28



Alerts169

CLICKTOALERT



Alert title

Shall I close this window,Y/N?

NO

YES

10:28



Alerts169

CLICKTOALERT

You have pressed yes



10:28



Google



Gallery

