Implicit app:

Xml:

*<?*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"  
 tools:context=".MainActivity">  
  
 <EditText  
 android:layout\_width="wrap\_content"  
 android:layout\_height="48dp"  
 android:id = "@+id/message"  
 android:hint="Enter the message you want to send"  
 android:layout\_marginTop="20dp"  
 />  
  
 <Button  
 android:id="@+id/button"  
 android:layout\_width="wrap\_content"  
 android:layout\_height="wrap\_content"  
 android:text="Send"  
 android:layout\_below="@id/message"  
 />  
  
</RelativeLayout>

Mainactiit.java:

package com.example.practice\_prac3;  
  
import androidx.appcompat.app.AppCompatActivity;  
  
import android.content.Intent;  
import android.os.Bundle;  
import android.widget.Button;  
import android.widget.EditText;  
  
public class MainActivity extends AppCompatActivity {  
 Button b;  
 EditText msg;  
 @Override  
 protected void onCreate(Bundle savedInstanceState) {  
 super.onCreate(savedInstanceState);  
 setContentView(R.layout.*activity\_main*);  
 b = findViewById(R.id.*button*);  
 msg = findViewById(R.id.*message*);  
 b.setOnClickListener(view ->{  
 Intent i = new Intent(Intent.*ACTION\_SEND*);  
 String msgg = msg.getText().toString();  
 i.setType("text/plain");  
 i.putExtra(Intent.*EXTRA\_TEXT*,msgg);  
 startActivity(i);  
 });  
 }  
}