Java codes

package com.example.ad\_list3;

import androidx.appcompat.app.AppCompatActivity;

import android.annotation.SuppressLint;

import android.content.Intent;

import android.os.Bundle;

import android.view.View;

import android.widget.Button;

import android.widget.EditText;

public class MainActivity extends AppCompatActivity {

private EditText messageEditText;

private Button sendButton;

@Override

protected void onCreate(Bundle savedInstanceState) {

super.onCreate(savedInstanceState);

setContentView(R.layout.activity\_main);

messageEditText = findViewById(R.id.message\_edit\_text);

sendButton = findViewById(R.id.send\_button);

sendButton.setOnClickListener(new View.OnClickListener() {

@Override

public void onClick(View v) {

sendMessage();

}

});

}

private void sendMessage() {

Intent intent = new Intent(Intent.ACTION\_SEND);

intent.setType("text/plain"); // MIME type for plain text

intent.putExtra(Intent.EXTRA\_TEXT, messageEditText.getText().toString());

startActivity(Intent.createChooser(intent, "Choose an app to send message"));

}

}

Xml code

<?xml version="1.0" encoding="utf-8"?>

<androidx.constraintlayout.widget.ConstraintLayout 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:id="@+id/message\_edit\_text"

android:layout\_width="187dp"

android:layout\_height="85dp"

android:layout\_centerHorizontal="true"

android:hint="Enter your message"

android:inputType="textMultiLine"

android:lines="3"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toTopOf="parent" />

<Button

android:id="@+id/send\_button"

android:layout\_width="wrap\_content"

android:layout\_height="wrap\_content"

android:layout\_below="@+id/message\_edit\_text"

android:layout\_centerHorizontal="true"

android:text="Send Message"

app:layout\_constraintBottom\_toBottomOf="parent"

app:layout\_constraintEnd\_toEndOf="parent"

app:layout\_constraintHorizontal\_bias="0.498"

app:layout\_constraintStart\_toStartOf="parent"

app:layout\_constraintTop\_toTopOf="parent"

app:layout\_constraintVertical\_bias="0.631" />

</androidx.constraintlayout.widget.ConstraintLayout>